

**Form 603**  
Corporations Act 2001  
Section 671B

**Notice of initial substantial holder**

To Company Name/Scheme CORPORATE TRAVEL MANAGEMENT LIMITED

ACN/ARSN 131 207 611

**1. Details of substantial holder (1)**

Name Morgan Stanley and its subsidiaries listed in Annexure A

ACN/ARSN (if applicable) Not Applicable

The holder became a substantial holder on September 25, 2019

The holder became aware on September 27, 2019

**2. Details of voting power**

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
Ordinary Shares	6,116,730	6,116,730	5.62%
			Based on 108,878,710 Ordinary Shares Outstanding

**3. Details of relevant interests**

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Morgan Stanley & Co. International plc	Holder of securities subject to an obligation to return under a securities lending or prime brokerage agreement. Right as lender to recall the shares under a securities lending or prime brokerage arrangement.	1,487,810 Ordinary Shares
Morgan Stanley & Co. International plc	Holder of securities subject to an obligation to return under a securities lending or prime brokerage agreement.	1,249,698 Ordinary Shares
Morgan Stanley & Co. International plc	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	1,010 Ordinary Shares
Morgan Stanley & Co. LLC	Holder of securities subject to an obligation to return under a securities lending or prime brokerage agreement. Right as lender to recall the shares under a prime brokerage arrangement.	1,122,981 Ordinary Shares
Morgan Stanley & Co. LLC	Holder of securities subject to an obligation to return under a securities lending or prime brokerage agreement through an associate. Right as lender to recall the shares under a prime brokerage arrangement.	740,639 Ordinary Shares
Morgan Stanley & Co. LLC	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses. Right as lender to recall the shares under a prime brokerage arrangement.	1,256,964 Ordinary Shares
Morgan Stanley Australia Securities Limited	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses.	157,234 Ordinary Shares
Morgan Stanley Investment Management Inc.	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business.	824 Ordinary Shares

Morgan Stanley Wealth Management Australia Pty Ltd	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business.	99,570 Ordinary Shares
Each of the entities (as listed in Annexure A) in the Morgan Stanley group upstream of the above entities	Each of the above entities is a body corporate that each upstream entity controls and therefore has the relevant interests that the above entities collectively have.	6,116,730 Ordinary Shares (N.B.: Total of the above direct interest)

#### 4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
Morgan Stanley Investment Management Inc.	HSBC Custody Nominees (Australia) Limited	Not Applicable	824 Ordinary Shares
Morgan Stanley & Co. International plc	HSBC Custody Nominees (Australia) Limited	Not Applicable	1,250,708 Ordinary Shares
Morgan Stanley Australia Securities Limited	Morgan Stanley Australia Securities (Nominee) Pty Limited	Not Applicable	157,234 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	Morgan Stanley Wealth Management Australia Pty discretionary client account	Not Applicable	99,570 Ordinary Shares
Morgan Stanley & Co. International plc	Unknown	Not Applicable	1,487,810 Ordinary Shares
Morgan Stanley & Co. LLC	Unknown	Not Applicable	3,120,584 Ordinary Shares

#### 5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number interest of securities
		Cash	Non-cash	
Morgan Stanley & Co. International plc	05/27/2019	1,187.42	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	635.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,756.58	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	226.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,676.10	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,866.73	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,432.62	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,454.84	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,482.72	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	545.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,848.98	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	634.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,149.85	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,972.29	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,970.98	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	659.46	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,344.25	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	794.85	Buy	35 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/27/2019	1,758.30	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,211.60	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	769.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,083.80	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,420.15	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	634.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,452.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,177.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,904.32	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,092.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,017.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,708.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,896.87	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	17,183.80	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	747.12	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	927.42	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	8,576.56	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	274.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	677.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	273.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,291.62	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,800.96	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,977.51	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,287.63	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,638.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,160.86	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,303.81	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,839.36	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,729.36	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,345.20	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	979.54	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,520.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	861.46	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,231.92	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	10,778.76	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	478.59	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,364.04	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,783.97	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	979.11	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,144.18	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,075.84	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	931.93	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,761.02	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,111.32	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	930.50	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	12,185.96	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,604.53	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,022.08	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	17,199.04	Buy	757 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	614.25	Buy	27 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/27/2019	82,308.00	Buy	3,610 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	68.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,594.99	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,177.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	504.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	388.20	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	10,944.78	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	679.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	228.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,384.55	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	544.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	250.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	522.79	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,203.10	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	929.47	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	569.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,276.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,034.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	113.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,799.62	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,284.52	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	927.01	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	90.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	9,441.25	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	226.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,892.52	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	272.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,464.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,682.02	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,059.38	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	887.25	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,015.11	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	68.00	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	45.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,534.76	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,052.35	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	319.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	9,663.81	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,350.72	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	971.37	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,548.36	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,627.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	592.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,827.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	7,644.00	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,313.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	476.28	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,863.45	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,420.65	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,525.25	Buy	111 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/27/2019	319.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	294.97	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,545.20	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	90.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	684.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	273.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	753.39	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,082.88	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	363.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	953.82	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	226.35	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,022.97	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	995.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	21,466.56	Buy	944 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	225.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,187.35	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,000.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	881.60	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	912.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	770.10	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,093.32	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	666.13	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,251.26	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	9,778.20	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	586.30	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	273.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	249.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,426.76	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	929.88	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	13,862.40	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,059.10	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	91.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	593.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	611.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,229.79	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	408.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,550.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	501.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,655.64	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,821.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	8,714.48	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,450.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,316.60	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	16,243.50	Buy	714 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	634.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	317.66	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,995.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,995.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	704.79	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,503.95	Buy	243 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/27/2019	1,631.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	660.33	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,800.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,157.44	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	612.63	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	479.43	Buy	21 Ordinary Shares
Morgan Stanley & Co. International plc	05/27/2019	431.02	Buy	19 Ordinary Shares
Morgan Stanley & Co. International plc	05/27/2019	570.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,729.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,234.76	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,779.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,345.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,990.12	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	10,755.06	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,272.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	91.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	67.89	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	455.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	22.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,157.19	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,152.86	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	934.39	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,580.96	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	296.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	478.80	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	431.02	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,019.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,180.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	952.98	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,324.08	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,337.53	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	973.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,464.08	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	660.77	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	683.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,243.03	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	727.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,105.25	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,044.20	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,136.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,637.84	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,132.60	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	8,379.99	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,394.53	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	141,109.20	Buy	6,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,988.16	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,262.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	22.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	585.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,408.02	Buy	62 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/27/2019	4,333.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,448.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,056.60	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,750.20	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	8,242.74	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,434.51	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	774.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,544.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,588.63	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	227.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	136.26	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,196.74	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,844.37	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,698.20	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	8,203.80	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,260.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	317.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	6,358.80	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,160.30	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,804.88	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,282.64	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	6,347.25	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	429.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	250.14	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,044.16	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	226.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,059.33	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,913.28	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,453.76	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,596.58	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,909.32	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,379.82	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,651.63	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,783.03	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	344.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	6,064.08	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,431.28	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	430.26	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	158.90	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	973.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	15,123.03	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,002.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	818.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,791.72	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	5,087.04	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,436.39	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	2,406.73	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	973.09	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	248.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	24,874.80	Buy	1,091 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/27/2019	2,802.56	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,592.92	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	22.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	525.21	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,043.05	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	93,183.60	Buy	4,087 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	993.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	680.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	10,387.44	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	569.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	23,207.33	Buy	1,021 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,774.50	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	137.16	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,070.19	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,038.82	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	542.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,540.88	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,224.72	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	22.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	4,800.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	3,590.22	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	1,454.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	584.22	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	795.20	Buy	35 Ordinary Shares
Morgan Stanley & Co. International plc	05/27/2019	N/A	Borrow	4,764 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/27/2019	N/A	Borrow	800,000 Ordinary Shares
Morgan Stanley & Co. International plc	05/28/2019	722.77	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	602.16	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	371.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,694.51	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,257.12	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	7,182.70	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	57,281.00	Buy	2,450 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	92.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	627.75	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	638.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,973.70	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,235.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,349.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	13,104.00	Buy	560 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,589.80	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	7,948.71	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,681.92	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	9,048.06	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,166.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	299.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,232.78	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	7,738.78	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	5,160.35	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	23.25	Buy	1 Ordinary Shares



Morgan Stanley Australia Securities Limited	05/28/2019	3,534.00	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	801.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	9,218.88	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	46.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	372.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,065.36	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	12,985.57	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,371.25	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	186.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,872.00	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,545.06	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,628.56	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	878.18	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,849.45	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	9,200.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	8,596.92	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	23.36	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,703.11	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	92.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,163.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	6,050.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,008.28	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,283.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	277.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,424.96	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,516.81	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,423.20	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,799.49	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	622.35	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,729.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	621.81	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,605.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	23.17	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	92.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,619.25	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	22.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	232.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,387.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,045.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,162.00	Buy	50 Ordinary Shares
Morgan Stanley & Co. International plc	05/28/2019	4,278.54	Buy	183 Ordinary Shares
Morgan Stanley & Co. International plc	05/28/2019	279.78	Buy	12 Ordinary Shares
Morgan Stanley & Co. International plc	05/28/2019	2,969.26	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	830.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	13,700.68	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	960.96	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,427.86	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	323.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	838.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	766.92	Buy	33 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/28/2019	395.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	899.73	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	693.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,570.12	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,803.36	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	8,074.69	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	23.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	532.91	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,329.24	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	437.38	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	601.64	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,600.01	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,451.42	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,679.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	23.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	138.54	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,385.78	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	46,572.96	Buy	1,992 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	138.90	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,673.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,284.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	420.48	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	838.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	13,194.09	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,302.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	673.67	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	278.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,373.54	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	45.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,093.22	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	115.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,325.25	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	7,196.54	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,223.00	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,438.29	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,775.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,452.78	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	439.09	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,334.58	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	723.54	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	674.83	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	698.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	6,511.86	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	24,829.56	Buy	1,062 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	724.47	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,345.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,762.44	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	668.74	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,074.89	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	592.54	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/28/2019	584.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	696.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,733.08	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,348.44	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,911.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,558.96	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,252.34	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	10,769.40	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,356.04	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	466.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,997.28	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,812.04	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,836.26	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,598.44	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,286.45	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,319.55	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,498.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,155.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,062.60	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,479.15	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	762.30	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	140.28	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	364.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,549.20	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,620.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,151.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,430.48	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	607.36	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	652.82	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	46.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	5,219.20	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	966.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	579.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,595.30	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,233.59	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,041.28	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	6,156.48	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,543.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,461.32	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,124.85	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,254.98	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	817.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,334.00	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	491.61	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,652.88	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,678.35	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,736.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	323.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,661.40	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	606.84	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/28/2019	694.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,708.19	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	255.42	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	949.15	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,224.54	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,601.58	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,466.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,407.11	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	605.02	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,213.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	6,500.70	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,982.20	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	2,552.00	Buy	110 Ordinary Shares
Morgan Stanley & Co. International plc	05/28/2019	1,705.65	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,098.16	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,276.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,420.71	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,457.28	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	3,566.43	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	46.26	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	507.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	23.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	794.24	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	9,207.78	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,190.34	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	138.54	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	6,019.14	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	72,641.66	Buy	3,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,306.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	9,690.00	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	4,212.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,339.80	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/28/2019	1,372.34	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,290.70	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,066.71	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	23.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	444.70	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,038.40	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,177.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	658.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,462.86	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,169.10	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	70.91	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,520.92	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,460.38	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,587.23	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	282.30	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,007.92	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,571.48	Buy	68 Ordinary Shares
Morgan Stanley & Co. International plc	05/29/2019	7,658.88	Buy	326 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/29/2019	805.12	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	465.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	186.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	605.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,751.58	Buy	74 Ordinary Shares
Morgan Stanley & Co. International plc	05/29/2019	6,799.42	Buy	288 Ordinary Shares
Morgan Stanley & Co. International plc	05/29/2019	1,039.06	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	840.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,111.08	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	6,833.97	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	23.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,105.96	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	9,775.53	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,396.53	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,301.58	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	4,050.99	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	47.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	354.23	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	118.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	349.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	118.43	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	4,113.36	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	791.35	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,583.21	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	6,786.72	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	630.45	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,292.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	376.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,587.41	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	802.91	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,606.68	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	519.86	Buy	22 Ordinary Shares
Morgan Stanley & Co. International plc	05/29/2019	1,175.20	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,455.76	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	424.17	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,076.40	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,758.28	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	260.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	94.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	281.22	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,349.08	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	861.92	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	11,309.48	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,435.33	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,117.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,198.66	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	543.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,472.75	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	5,588.46	Buy	237 Ordinary Shares
Morgan Stanley & Co. International plc	05/29/2019	1,867.13	Buy	79 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/29/2019	567.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,595.90	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,532.38	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	703.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	23.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,124.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,091.50	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,165.22	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,796.65	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,339.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	606.06	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,927.00	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	25,393.17	Buy	1,078 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,520.39	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	70.89	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	12,405.75	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	46.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,285.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	188.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,155.42	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	6,973.76	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,987.73	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	608.92	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	70.43	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	349.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,168.45	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,362.42	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	448.21	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	188.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,086.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	46.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,933.84	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,515.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,621.51	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	567.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	467.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	470.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,104.41	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,898.30	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,283.40	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	5,305.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,912.62	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	13,525.20	Buy	585 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	14,119.05	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	6,701.44	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,248.52	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,467.54	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	419.76	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	997.17	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	70.56	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/29/2019	307.52	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,952.18	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	233.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	3,588.25	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	139.14	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	347.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	164.22	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,824.03	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,285.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,998.78	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	307.32	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	57,468.16	Buy	2,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	635.72	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	118.38	Buy	5 Ordinary Shares
Morgan Stanley & Co. International plc	05/29/2019	6,853.46	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	47.05	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,428.32	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	304.59	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	587.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	563.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	352.58	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,364.16	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,215.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,758.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	1,529.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	352.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	304.98	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	2,884.69	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/29/2019	307.19	Buy	13 Ordinary Shares
Morgan Stanley & Co. LLC	05/29/2019	N/A	Borrow	750,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	275.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,129.70	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	298.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	276.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	322.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,201.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,922.63	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,179.63	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	6,979.84	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,773.60	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,033.88	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	29,263.78	Buy	1,274 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	162.79	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,377.32	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	206.46	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	538.66	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	12,375.50	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,075.60	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	45.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,827.24	Buy	163 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/30/2019	3,321.95	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	9,219.84	Buy	392 Ordinary Shares
Morgan Stanley & Co. International plc	05/30/2019	874.19	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,232.78	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	597.22	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,735.30	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	464.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	7,365.71	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,079.59	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,238.77	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	21,476.95	Buy	935 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,442.74	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	9,459.06	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	436.05	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,295.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	45.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,999.26	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,033.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,940.70	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,016.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	534.06	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	36,207.92	Buy	1,577 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,254.00	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	504.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,375.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,936.20	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,170.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,068.81	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	604.24	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	956.53	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,920.44	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,450.26	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,593.97	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	6,431.60	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	160.93	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	531.76	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,708.10	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,443.36	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	46.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,145.44	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,322.08	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	630.18	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,860.68	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,068.58	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,448.37	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	208.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	46.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	922.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,895.60	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	460.50	Buy	20 Ordinary Shares



Morgan Stanley Australia Securities Limited	05/30/2019	12,872.27	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	533.14	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,683.36	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,534.91	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,209.92	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,930.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	926.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,787.21	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	509.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,105.88	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	234.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	7,682.15	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	229.85	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	503.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	390.07	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	600.86	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	439.85	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,228.01	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,098.46	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,946.50	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,744.96	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	22,166.05	Buy	965 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	585.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,454.04	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,123.36	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	43,459.24	Buy	1,892 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,556.75	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	17,365.00	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	526.24	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,949.44	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,295.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,102.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	162.58	Buy	7 Ordinary Shares
Morgan Stanley & Co. International plc	05/30/2019	527.74	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	256.74	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,540.08	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	7,044.12	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,605.30	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,170.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,181.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,263.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	481.53	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,610.46	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,714.77	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	321.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,610.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	343.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	252.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,341.92	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	699.30	Buy	30 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/30/2019	23.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	989.43	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	25,449.06	Buy	1,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,149.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,449.95	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	21,294.00	Buy	910 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	184.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	7,831.46	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,993.30	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	367.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,505.94	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	275.10	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	299.20	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,333.77	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,660.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,443.96	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	712.85	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	483.63	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	390.75	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,165.72	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	535.44	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	256.52	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,052.94	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	533.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,932.85	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	923.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	367.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,542.42	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,356.20	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,042.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,070.65	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,640.40	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,009.80	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,011.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,247.14	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,174.53	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	583.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,948.63	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	533.03	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,090.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	12,456.64	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	46.25	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	68,657.33	Buy	2,989 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	768.90	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	138.12	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	23.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,179.63	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,818.96	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	577.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	252.40	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/30/2019	509.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	873.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	548.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	938.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	13,494.60	Buy	588 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,139.62	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	233.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,932.84	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	18,770.82	Buy	807 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	7,986.22	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	229.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,417.92	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,899.04	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	604.50	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	207.72	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	30,821.61	Buy	1,311 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	558.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,583.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,277.52	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,702.00	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,905.75	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,359.20	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,863.00	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	18,929.00	Buy	823 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,090.40	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	8,115.36	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	436.24	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	534.64	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	558.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,587.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,606.85	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	9,306.90	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	535.67	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	344.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,858.96	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,568.42	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,933.24	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	300.56	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	209.79	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	186.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,012.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	115.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	368.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	573.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,679.37	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,556.80	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,039.78	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,562.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	277.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,011.56	Buy	44 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/30/2019	556.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,975.42	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	88,618.26	Buy	3,858 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,988.68	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,008.42	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,705.74	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	481.11	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	758.01	Buy	33 Ordinary Shares
Morgan Stanley & Co. International plc	05/30/2019	9,094.44	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	25,588.58	Buy	1,114 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,438.40	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	183.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	163.52	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	11,911.86	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,711.05	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	253.11	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	13,368.46	Buy	574 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,132.08	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,927.80	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	956.53	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,347.35	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,030.72	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	540.04	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	73,067.57	Buy	3,181 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,580.48	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	720.91	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	301.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	371.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	60,089.50	Buy	2,557 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	2,690.04	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	550.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,163.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	10,575.40	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,213.68	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,269.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,170.54	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	585.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	368.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,448.32	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,126.64	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,160.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,630.65	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	6,167.35	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,619.10	Buy	70 Ordinary Shares
Morgan Stanley & Co. International plc	05/30/2019	2,562.04	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	511.83	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,979.94	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	987.71	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,351.40	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,451.52	Buy	63 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/30/2019	1,721.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,779.83	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	877.99	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,257.10	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,049.18	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	35,303.84	Buy	1,543 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	16,875.60	Buy	735 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,445.85	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	4,163.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	5,381.50	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	280.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	3,611.30	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	597.48	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	6,109.84	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	611.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	712.07	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	1,053.86	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/30/2019	161.88	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	10,579.80	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	342.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	182.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	824.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	91.46	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,956.51	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	9,345.65	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	68.55	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	776.39	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	22.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	754.71	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	5,698.75	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,760.44	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,482.33	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	4,242.66	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,097.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	820.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,169.43	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	980.83	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,230.66	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,486.87	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,093.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	139.53	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	114.13	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	299.39	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	8,566.88	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	204.93	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,604.72	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,256.94	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,140.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	5,586.00	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	716.72	Buy	31 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/31/2019	852.48	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	696.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	5,961.24	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,098.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	570.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	574.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,875.34	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,457.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	22.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	12,939.04	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	10,186.05	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,290.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,026.68	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	844.34	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	14,156.53	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,289.68	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	45.74	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,693.86	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	7,297.13	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	850.63	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	935.83	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	6,207.26	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	13,001.52	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	364.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	25,866.65	Buy	1,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	9,925.58	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,609.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	45.77	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,123.08	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	29,513.05	Buy	1,295 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	10,392.24	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,463.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	417.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	5,276.04	Buy	231 Ordinary Shares
Morgan Stanley & Co. International plc	05/31/2019	592.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	68.48	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	617.76	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	251.68	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	4,688.35	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,282.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,422.10	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	7,488.30	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	25,843.10	Buy	1,130 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,037.72	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	91.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	961.80	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	956.76	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,229.06	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,578.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	30,538.60	Buy	1,340 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/31/2019	412.11	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,355.23	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	68.70	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,899.04	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	91.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	822.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,065.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,079.35	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	68.46	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	91.14	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,770.90	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	20,328.68	Buy	892 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,450.26	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,288.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,305.30	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,901.95	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,096.68	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	273.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,779.96	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	114.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,717.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	387.69	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	13,705.12	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	846.19	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,370.16	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	594.36	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,073.48	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	8,561.52	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,061.22	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,408.49	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	555.60	Buy	24 Ordinary Shares
Morgan Stanley & Co. International plc	05/31/2019	1,097.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	843.60	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	320.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,029.60	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,606.29	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	22.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,027.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,612.57	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	7,563.35	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,143.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,783.14	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,420.42	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	320.53	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	14,852.56	Buy	652 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,614.14	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,904.49	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,277.99	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,464.84	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	9,601.20	Buy	420 Ordinary Shares

Morgan Stanley Australia Securities Limited	05/31/2019	1,894.89	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	22.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,454.67	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	7,320.00	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	480.69	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	938.49	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	228.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,234.98	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,026.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,626.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,108.96	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	662.36	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,528.58	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	91.10	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	17,703.77	Buy	773 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	205.61	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,104.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,618.55	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,985.49	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	6,573.60	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	114.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,438.92	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,034.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	342.83	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,598.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,297.89	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	136.68	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	6,336.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	136.98	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,452.15	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,884.14	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,743.44	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,594.24	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	5,257.80	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	828.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	434.63	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	114,500.00	Buy	5,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	45.71	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	206.06	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	22.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	918.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	22.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,134.56	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,098.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	8,145.28	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	296.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,472.66	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	7,225.14	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	3,193.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,693.94	Buy	118 Ordinary Shares



Morgan Stanley Australia Securities Limited	05/31/2019	7,321.60	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	61,533.00	Buy	2,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	6,635.20	Buy	290 Ordinary Shares
Morgan Stanley & Co. International plc	05/31/2019	19,191.21	Buy	838 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,438.92	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	783.02	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	250.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,051.56	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	501.38	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	136.77	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	6,454.98	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	2,584.31	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	137.28	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,452.15	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	7,592.40	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	751.74	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	22.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	1,071.13	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	68.58	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	05/31/2019	91.16	Buy	4 Ordinary Shares
Morgan Stanley & Co. LLC	05/31/2019	N/A	Borrow	110,000 Ordinary Shares
Morgan Stanley & Co. International plc	06/03/2019	4,779.54	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,614.48	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,713.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	6,232.08	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	360.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	498.41	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,311.38	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,879.12	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	7,483.28	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,769.86	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	270.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,412.85	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,588.18	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	768.74	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,702.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	10,878.74	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,133.80	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	5,057.64	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,507.49	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,840.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,056.60	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	6,856.89	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	315.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	14,364.35	Buy	637 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	563.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	22.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	609.12	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	971.37	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	6,132.24	Buy	272 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/03/2019	1,287.35	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,304.18	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,643.03	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	5,677.56	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	833.98	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	5,622.42	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,828.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	699.67	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	292.89	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	45.21	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,487.31	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	292.63	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	9,592.25	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,341.04	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	496.32	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	7,166.13	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,856.05	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,233.44	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,762.27	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,051.14	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	630.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	383.86	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	7,536.40	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,014.30	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	204.57	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	17,589.15	Buy	774 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	630.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	496.10	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,401.82	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,361.84	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	293.09	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,853.20	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	248.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	563.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,881.61	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	337.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,285.63	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	90.02	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	45.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,329.86	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	180.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	16,347.92	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	723.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	833.24	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,891.52	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,645.37	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	7,164.54	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,379.21	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	180.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,589.76	Buy	158 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/03/2019	271.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,583.86	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,763.19	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	293.67	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	270.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,514.20	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,017.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	90.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	17,221.20	Buy	762 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	112.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	270.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	90.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,082.40	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,727.95	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	834.72	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,593.40	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	113.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,393.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,174.88	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	7,167.37	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,135.84	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,239.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	766.19	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	45.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,179.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	270.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	90.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	385.14	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,598.17	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,690.59	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,127.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,816.07	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	7,048.76	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,975.28	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	293.15	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	721.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,039.60	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	7,487.22	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	67.55	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,441.88	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,301.12	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,656.37	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,451.60	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	64,619.38	Buy	2,858 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,040.88	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,017.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	26,883.29	Buy	1,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	270.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,620.44	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,579.09	Buy	159 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/03/2019	1,874.97	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,590.22	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	294.13	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,570.80	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	789.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	495.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,341.43	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	5,855.99	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,444.32	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,146.05	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	27,199.83	Buy	1,203 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	315.21	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	633.64	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,380.52	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	6,545.30	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,241.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,887.68	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	8,546.45	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,839.68	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	877.89	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,762.80	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,894.08	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,350.22	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	2,669.16	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,895.96	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	248.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,589.76	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	6,933.96	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	1,285.92	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	316.19	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	360.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	22.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	631.12	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	654.82	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	362.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	3,585.45	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	653.95	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	5,973.10	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	519.80	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,339.20	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	181.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	13,249.46	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	4,779.54	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/03/2019	270.84	Buy	12 Ordinary Shares
Morgan Stanley & Co. International plc	06/04/2019	812.52	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,579.03	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,345.05	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	44.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,647.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,963.60	Buy	180 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/04/2019	614.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	469.56	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	354.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,690.15	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	6,359.70	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	971.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,182.96	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,433.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	101,895.16	Buy	4,657 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,574.20	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	351.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	570.96	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,114.70	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,441.44	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,435.34	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,452.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,151.80	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,777.50	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	379.87	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	88.08	Buy	4 Ordinary Shares
Morgan Stanley & Co. International plc	06/04/2019	14,191.20	Buy	648 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	700.16	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	243.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	22.08	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	722.70	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,632.60	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,546.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	265.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	4,006.79	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	373.15	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	684.48	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	723.03	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	6,301.44	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,030.24	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	7,527.14	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	637.71	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,845.70	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	315.49	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,558.45	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	24,571.24	Buy	1,123 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	678.90	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,342.61	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	4,899.54	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,208.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	440.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,432.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	379.44	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,062.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	394.29	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,569.37	Buy	161 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/04/2019	1,203.12	Buy	54 Ordinary Shares
Morgan Stanley & Co. LLC	06/04/2019	20,414.04	Buy	933 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	11,322.30	Buy	517 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	131.28	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	175.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	332.33	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,580.20	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	570.70	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	220.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	992.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	552.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,659.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,118.72	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,670.86	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,324.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	638.87	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,944.62	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,582.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,487.84	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,578.58	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	4,512.48	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	863.46	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	375.19	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	420.47	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	702.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,568.86	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,422.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,357.18	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	593.19	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,433.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	131.82	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,435.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	416.48	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,954.16	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	703.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	351.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	708.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	5,083.00	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	685.72	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	309.19	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,574.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	656.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	863.85	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	176.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	592.65	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	332.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,102.40	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	373.83	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	21.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,161.23	Buy	53 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/04/2019	1,062.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,602.00	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,302.13	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,448.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,576.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	15,425.40	Buy	705 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,502.12	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	615.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	619.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	7,186.48	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,272.18	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,334.38	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,119.68	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,633.92	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	11,711.15	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	734.91	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	306.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	526.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	681.07	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	309.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,037.29	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	287.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,591.20	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,436.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	291.98	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,582.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	289.90	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	686.34	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	787.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	219.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	10,212.64	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	352.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	265.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	662.25	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	415.72	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	176.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	644.38	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	15,316.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	22.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	313.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,431.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	595.89	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,467.97	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	332.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	7,858.10	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	241.56	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,072.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	686.65	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,228.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	12,871.17	Buy	579 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/04/2019	3,490.11	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	548.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,324.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	850.44	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	4,106.52	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	292.63	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	331.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,315.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,489.88	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,222.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	940.38	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	266.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	328.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	309.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	612.64	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,030.40	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	397.44	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	132.60	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,281.80	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	398.52	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	617.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,576.22	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	331.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	908.56	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,184.22	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,890.80	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,226.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,575.34	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	65.67	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	662.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	10,693.62	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	635.10	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	241.51	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,570.52	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	264.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,561.13	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,823.56	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,304.49	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,572.96	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,787.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	43.91	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	219.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,249.44	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,562.93	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,432.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	330.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,199.88	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	331.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	7,125.86	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	65.78	Buy	3 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/04/2019	1,687.84	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,184.20	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,318.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	5,080.70	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,575.34	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,922.70	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,074.57	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	3,566.96	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	247.39	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	766.19	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,843.80	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,239.41	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	292.70	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,109.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	87.64	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	261,444.12	Buy	11,949 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	352.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	648.59	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	2,501.82	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	4,008.56	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/04/2019	1,007.86	Buy	46 Ordinary Shares
Morgan Stanley & Co. International plc	06/04/2019	N/A	Borrow	9,431 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,794.00	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	571.74	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	921.06	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,421.84	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	595.08	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,195.82	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,566.15	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,374.39	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	642.06	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	110.58	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,411.84	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,263.12	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,042.22	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	264.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	862.68	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,213.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	286.52	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	113,903.40	Buy	5,154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	483.12	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	645.25	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,615.86	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	440.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	597.78	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	856.05	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,948.93	Buy	178 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/05/2019	660.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	727.65	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	332.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,812.96	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,548.44	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,848.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,568.05	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	154.21	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	15,451.40	Buy	699 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	7,908.22	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,435.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	331.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	733.10	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	308.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,189.62	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	840.56	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,128.79	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	352.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	7,115.69	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	47,222.18	Buy	2,145 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	221.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,333.56	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,458.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,552.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,478.00	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,716.56	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,497.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,815.59	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,440.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,363.12	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,023.08	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	40,524.00	Buy	1,842 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,867.88	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	309.05	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	20,592.00	Buy	936 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,943.37	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	767.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	614.32	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	28,585.88	Buy	1,297 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,760.91	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22,696.70	Buy	1,027 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,304.82	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,655.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	706.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,922.80	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,113.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,644.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,354.26	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	685.72	Buy	31 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/05/2019	44.00	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	638.29	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	13,281.96	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	618.80	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	132.81	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,352.68	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	32,303.25	Buy	1,465 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,141.76	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,939.14	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,825.17	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	25,330.62	Buy	1,148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,530.42	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,439.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,397.24	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	488.62	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,062.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	683.09	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	8,287.04	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	637.42	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,267.68	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	13,103.64	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,902.54	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,438.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	285.35	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,258.00	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,430.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,637.62	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,256.28	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	20,258.10	Buy	915 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	419.24	Buy	19 Ordinary Shares
Morgan Stanley & Co. International plc	06/05/2019	8,124.13	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,879.35	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,429.68	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	7,359.30	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,515.93	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	110.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	329.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	7,719.36	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,281.90	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,437.48	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,095.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	816.59	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	110.13	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	641.77	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	945.57	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	532.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	418.48	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	268.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,545.22	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	462.84	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/05/2019	730.62	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,748.27	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,570.98	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,879.92	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,572.63	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,360.89	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	54,320.68	Buy	2,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,209.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	309.89	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,175.60	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	176.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,434.88	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,616.81	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,858.92	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	746.13	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	421.04	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,994.60	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	951.16	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,727.80	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,203.80	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,483.40	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	44.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	866.19	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,570.98	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	351.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,365.24	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	7,242.24	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,832.64	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	705.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	549.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,666.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,906.89	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,569.37	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,500.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,820.19	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,982.92	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	307.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	440.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,569.37	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,933.15	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	88.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	8,124.15	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	705.28	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,888.44	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,659.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,675.42	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	44.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,419.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,566.15	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,571.84	Buy	208 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/05/2019	134,500.60	Buy	6,086 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	887.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,106.23	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	573.04	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	154.04	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,563.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	44.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,327.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	21,134.40	Buy	952 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	24,585.98	Buy	1,114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	222.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	333.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,570.48	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,755.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,216.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,498.43	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	7,350.48	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,568.86	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,444.44	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,994.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	177.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,120.98	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	24,420.42	Buy	1,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	172,998.80	Buy	7,828 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,428.60	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	8,003.82	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	968.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	287.95	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,816.90	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	132.42	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	14,968.47	Buy	677 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,762.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	75,308.40	Buy	3,420 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,277.74	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	91,427.70	Buy	4,137 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,680.22	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	990.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,651.13	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	19,496.53	Buy	881 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,343.83	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,432.28	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,302.56	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,560.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	395.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	11,378.34	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,998.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,401.12	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	639.02	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,843.86	Buy	263 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/05/2019	23,450.56	Buy	1,064 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	13,373.53	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	461.79	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	8,475.78	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,940.69	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,468.23	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,173.64	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	44.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	241.95	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	707.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	330.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	395.46	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	593.46	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	309.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	176.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	19,014.60	Buy	860 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	792.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	9,174.24	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,430.98	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,018.90	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	11,369.68	Buy	514 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,995.40	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,191.15	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	286.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	199.89	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	66.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,647.33	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,522.30	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	571.61	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	12,737.06	Buy	574 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,196.05	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	12,875.85	Buy	585 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,101.36	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	220.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	750.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,764.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,018.68	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	32,773.48	Buy	1,487 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	198.54	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,017.98	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,384.11	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	88.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,779.20	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	749.36	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,547.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	483.78	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	26,478.03	Buy	1,203 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,921.83	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	770.70	Buy	35 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/05/2019	6,332.04	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	110.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,086.82	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,967.42	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,015.22	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,441.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,782.50	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	373.15	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	155.02	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	44.26	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22.15	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	9,061.00	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,608.82	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,670.40	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	706.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	398.07	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	662.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	10,473.75	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	19,188.36	Buy	872 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	7,386.41	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,431.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,169.71	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	18,989.86	Buy	862 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	816.22	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,530.97	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,439.75	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,173.53	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,591.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	8,191.68	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,228.06	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,442.92	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	11,662.51	Buy	527 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	44.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,920.09	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	7,820.65	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,426.75	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	704.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,569.37	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	286.91	Buy	13 Ordinary Shares
Morgan Stanley & Co. LLC	06/05/2019	930.07	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	505.31	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,467.36	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,171.74	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	880.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,791.36	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,702.09	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,559.16	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	132.48	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	97,063.20	Buy	4,392 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	110.63	Buy	5 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/05/2019	1,274.84	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	679.52	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,560.12	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,681.12	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,838.89	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	13,183.52	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	687.27	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,090.95	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,949.34	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	772.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,672.00	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,436.18	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	639.74	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,999.20	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	242.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,655.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,063.20	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,799.01	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	287.95	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	352.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	440.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,662.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	684.48	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,238.28	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,198.18	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	12,696.88	Buy	574 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	376.30	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	9,125.80	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,428.70	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	463.05	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	681.07	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,360.72	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,064.60	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,037.76	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	3,550.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,303.31	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	49,302.00	Buy	2,241 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	6,898.58	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	55,761.42	Buy	2,522 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	133.08	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,463.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,359.08	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	929.88	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	66.84	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,934.01	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	307.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,938.20	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	266.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,816.71	Buy	82 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/05/2019	1,238.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,299.75	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,619.87	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	859.95	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,475.34	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,838.00	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	22,108.08	Buy	1,004 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,421.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	704.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,070.88	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,014.76	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,435.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,251.72	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	526.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,140.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	331.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,552.60	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	8,883.96	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,431.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,830.98	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,394.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,879.50	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,695.54	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	2,933.98	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	642.35	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,062.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	110.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,434.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	4,815.81	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	687.89	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	1,206.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	616.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	5,078.54	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/05/2019	17,200.32	Buy	779 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	7,729.68	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,081.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,270.53	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,233.68	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	315.49	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,380.76	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	338.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	249.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	5,229.93	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,149.20	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,876.07	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,657.92	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,054.21	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	6,078.53	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,026.70	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	9,091.68	Buy	403 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/06/2019	806.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	89.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,437.15	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,319.20	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	16,635.20	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	653.66	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	248.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	32,933.20	Buy	1,465 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	138,027.20	Buy	6,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,959.24	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	67.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,540.88	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,415.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	30,213.12	Buy	1,344 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	564.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,681.88	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	566.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	8,771.95	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,680.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	466.31	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,416.87	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	248.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	492.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,270.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,833.92	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	7,632.04	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	7,447.70	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	405.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,289.90	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	6,162.26	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,302.10	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	45.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,444.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	5,019.84	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,651.29	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,311.96	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,199.12	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,073.68	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	6,288.80	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,272.81	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,068.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,145.10	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	9,286.59	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,310.22	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,587.96	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,279.65	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	7,121.52	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	539.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,189.32	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	272.40	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/06/2019	2,611.16	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,222.06	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,359.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	13,345.85	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,090.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	380.97	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,781.32	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	11,224.92	Buy	498 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	5,377.50	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,026.26	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,198.60	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	88.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,435.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	292.89	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,311.84	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	179.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	5,552.70	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	470.82	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,716.24	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	15,754.23	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,345.20	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	636.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	5,394.18	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	292.89	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,623.52	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,539.00	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	15,601.12	Buy	694 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,507.60	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,569.55	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	6,149.92	Buy	272 Ordinary Shares
Morgan Stanley & Co. International plc	06/06/2019	244,842.40	Buy	11,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,347.28	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,500.56	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,724.05	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,149.85	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,794.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	293.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,502.14	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	9,608.60	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,675.84	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,682.02	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,442.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	798.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	332.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	15,142.00	Buy	670 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,316.50	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,478.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	45.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	272.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,454.22	Buy	154 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/06/2019	6,967.38	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,370.05	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,382.46	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	719.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,034.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,444.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,172.86	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,220.67	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	6,693.08	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,034.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,213.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	16,441.19	Buy	733 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,880.80	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,032.93	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	14,464.26	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,415.96	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,623.14	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,001.81	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,548.95	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,279.68	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	6,648.16	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,301.02	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,326.91	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,762.02	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	314.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	384.80	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,433.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	9,389.79	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,353.52	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,588.65	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	15,920.99	Buy	717 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,886.20	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	672.75	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,039.60	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	7,967.21	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,281.27	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,830.40	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	6,608.00	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,799.09	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,174.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	7,145.46	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	89.74	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	6,044.43	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	271.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,771.18	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,380.52	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,981.76	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,384.55	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,735.82	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,104.46	Buy	49 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/06/2019	1,055.15	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	6,799.32	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	756.33	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,106.45	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	4,773.60	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	44.79	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	5,834.40	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	293.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	381.48	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	5,443.64	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,940.16	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	3,588.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,271.03	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,321.11	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,307.24	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	2,275.53	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	876.72	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	112.38	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/06/2019	1,037.07	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	274.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	720.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,415.61	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	6,870.50	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	247.06	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	427.50	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	315.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	4,267.40	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,780.66	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,644.80	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	225.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	269.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,474.63	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,141.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,256.08	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,202.57	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	246.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	4,590.00	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,345.20	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	4,072.50	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,113.12	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	494.12	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,077.12	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	6,595.43	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,820.88	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	15,116.40	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,664.44	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	338.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	561.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,057.28	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	4,321.92	Buy	192 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/07/2019	159.22	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,947.68	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	292.63	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	562.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	4,869.48	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	9,898.80	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	627.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	250.14	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	427.88	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	4,939.50	Buy	222 Ordinary Shares
Morgan Stanley & Co. International plc	06/07/2019	225.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	630.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,370.06	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	559.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	380.89	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,304.42	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,056.09	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	762.96	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,183.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,495.56	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,552.16	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	540.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,827.36	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	35,203.20	Buy	1,544 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,299.03	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,580.28	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,322.54	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	854.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	6,004.83	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	945.84	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	44.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	680.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	538.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,451.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	516.81	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	296.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,237.60	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,668.70	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	922.91	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	729.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,931.20	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,523.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	339.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,076.64	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	7,031.00	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	270.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,253.24	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,376.77	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,881.60	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	695.64	Buy	31 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/07/2019	6,643.40	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,414.98	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,676.24	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	6,473.60	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	7,011.20	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,010.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	247.61	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	402.48	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,500.84	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	742.50	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	4,093.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	5,882.94	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	5,293.48	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	582.92	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,562.33	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	22.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,916.44	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,437.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	627.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	8,059.55	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	314.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	637.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,574.32	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,564.78	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,554.48	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,013.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	518.88	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,789.35	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	829.17	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	945.00	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	4,598.15	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,944.58	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,008.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	11,812.50	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,970.55	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,379.50	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	4,490.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	525.32	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	592.54	Buy	26 Ordinary Shares
Morgan Stanley & Co. International plc	06/07/2019	273.18	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	6,984.25	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,352.53	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	626.64	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,034.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,097.11	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	6,483.62	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	247.28	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	136.59	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	269.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	90.08	Buy	4 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/07/2019	735.24	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,563.19	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	24,213.60	Buy	1,062 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	338.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	560.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,031.78	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,635.84	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,937.02	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	875.94	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	314.23	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,568.61	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,597.66	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,266.44	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	8,829.54	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,324.55	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,322.60	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	273.18	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	6,163.25	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,179.59	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	1,120.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	2,131.92	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	3,670.80	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	22.52	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	12,763.17	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	360.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/07/2019	583.96	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	771.54	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	841.68	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	16,936.00	Buy	725 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	13,333.32	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,399.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	589.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,258.20	Buy	54 Ordinary Shares
Morgan Stanley & Co. International plc	06/11/2019	213.66	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	586.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	497.28	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	258.72	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,559.25	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	2,322.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	255.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,254.96	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	2,217.12	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	357.83	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,050.30	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	302.38	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	256.74	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,593.28	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	13,244.40	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	23.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	611.00	Buy	26 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/11/2019	770.22	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	281.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,906.13	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	12,017.64	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	5,210.34	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	835.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	23.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,867.17	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	12,069.40	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	5,018.10	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	538.66	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	9,325.68	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	70.47	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	422.46	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	563.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,569.64	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	7,582.02	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	631.53	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	4,911.04	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,511.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	9,388.96	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,528.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	2,348.25	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,451.19	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,567.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	838.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	25,800.48	Buy	1,104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	4,467.85	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	747.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	30,682.08	Buy	1,287 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,166.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,484.28	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	513.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	4,678.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	5,177.04	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	822.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	280.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	118.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,418.25	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	256.85	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,515.00	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	4,032.63	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	5,092.99	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,549.60	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	766.26	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	236.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	586.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	588.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,577.19	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	7,003.30	Buy	295 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/11/2019	333.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	9,897.75	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	7,178.54	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,802.34	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	7,142.30	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	724.47	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	213.66	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	2,699.32	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	330.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,094.63	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	23.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	7,989.75	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	5,100.51	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,472.14	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	7,161.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,591.76	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	281.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,585.68	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	258.61	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	446.88	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,452.04	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	307.58	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	4,816.28	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,309.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	18,189.92	Buy	763 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,185.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	70.86	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	4,935.29	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	378.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	17,100.89	Buy	733 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	7,226.10	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	2,156.70	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,468.16	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,527.36	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,574.17	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	304.98	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,342.35	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	306.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	3,503.20	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,150.03	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	40,098.88	Buy	1,682 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	2,358.35	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	75,906.56	Buy	3,184 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,284.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	7,159.89	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,197.99	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	611.78	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	7,158.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	17,713.12	Buy	743 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	92,332.32	Buy	3,873 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/11/2019	1,069.96	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	9,822.08	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	1,857.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/11/2019	10,262.11	Buy	431 Ordinary Shares
Morgan Stanley & Co. International plc	06/11/2019	N/A	Borrow	27,540 Ordinary Shares
Morgan Stanley & Co. LLC	06/11/2019	N/A	Borrow	92,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	120.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	934.44	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	48.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,205.64	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	5,723.75	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,131.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,202.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,585.48	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	984.41	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	16,933.50	Buy	710 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	23.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,585.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,245.95	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,038.30	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	7,385.04	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	47.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	213.21	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	16,391.31	Buy	689 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	284.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	7,866.22	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	6,732.57	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	805.46	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	7,888.77	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	337.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	9,774.70	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,892.62	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	120.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,581.72	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,182.03	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	264.00	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,927.80	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	12,451.90	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	20,068.65	Buy	831 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	854.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,370.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	474.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,081.77	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,788.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,744.08	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	141.96	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,172.96	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	11,053.52	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,175.60	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,138.32	Buy	48 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/12/2019	4,401.15	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	28,043.02	Buy	1,183 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,041.92	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	284.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	905.16	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	9,179.08	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	378.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,467.92	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,365.11	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,378.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,471.88	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	5,196.96	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	11,562.76	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,960.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	11,736.90	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,165.36	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	9,444.54	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	6,779.63	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	574.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	18,928.31	Buy	799 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,405.15	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	758.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,442.65	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,445.09	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	409.53	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,630.69	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	337.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,881.03	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	95.26	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	264.77	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,569.81	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,750.36	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	312.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	10,050.92	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,712.06	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,444.71	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	387.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	9,669.74	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	9,329.82	Buy	393 Ordinary Shares
Morgan Stanley & Co. International plc	06/12/2019	1,447.76	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,330.69	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,479.32	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,440.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	628.16	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	288.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,349.77	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	577.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	6,823.96	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,463.39	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,183.52	Buy	176 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/12/2019	1,861.09	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	65,908.05	Buy	2,778 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,923.70	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	758.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	596.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	308.30	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,601.12	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,123.54	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,857.22	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	45,101.10	Buy	1,903 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	571.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	9,699.34	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	19,552.50	Buy	825 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	337.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	593.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	32,344.17	Buy	1,361 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,880.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	5,472.97	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	264.44	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	316.94	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,398.01	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	263.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,345.68	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	859.86	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	403.41	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,430.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,041.21	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	725.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,320.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	675.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	883.19	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,135.66	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	379.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	380.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	23.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,270.50	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	382.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,068.86	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	10,454.40	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,206.15	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	380.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,042.93	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	555.45	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	32,204.97	Buy	1,358 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	334.74	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	666.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,452.41	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,417.12	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,601.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	23.66	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/12/2019	142.29	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,206.66	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	47.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,525.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	141.84	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,067.24	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	24,908.70	Buy	1,051 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	10,292.41	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	41,814.95	Buy	1,761 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	674.24	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	42,485.93	Buy	1,787 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	5,640.60	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	478.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	16,545.33	Buy	699 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,560.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,967.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	47.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,082.78	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	5,308.80	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	689.19	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,097.56	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	627.64	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	314.08	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	48.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,443.26	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	891.33	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,054.54	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,008.00	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	287.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	757.33	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,727.23	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	792.00	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,436.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,389.66	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,449.36	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,303.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	288.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	973.75	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	5,393.52	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	6,796.16	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,272.00	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	576.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	260.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	767.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	675.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	23.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,305.46	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	9,225.14	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,323.58	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,878.62	Buy	79 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/12/2019	12,661.60	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,933.47	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	95.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	213.93	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,875.12	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,558.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	831.78	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	96.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	15,028.97	Buy	634 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	596.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	971.70	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	9,274.52	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	4,052.70	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,686.58	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	427.59	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	120.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,186.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,434.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	3,987.32	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,235.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	261.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	23.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	337.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	266.64	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,121.89	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	403.84	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,449.34	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,443.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	593.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,350.76	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	23.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,862.64	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	1,073.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	880.42	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/12/2019	2,514.85	Buy	106 Ordinary Shares
Morgan Stanley & Co. International plc	06/12/2019	N/A	Borrow	11,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,779.46	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	11,815.10	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	10,787.70	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,639.38	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,844.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,507.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,884.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	396.10	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	19,942.39	Buy	857 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,178.76	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	10,783.08	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,659.12	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,460.97	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,887.30	Buy	81 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/13/2019	723.54	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	4,691.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	371.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	177,132.00	Buy	7,635 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	442.70	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,374.70	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,649.59	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	9,913.02	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,827.77	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	24,278.60	Buy	1,042 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	256.41	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	15,274.60	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	47.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,345.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,904.08	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,335.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,745.86	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	303.42	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	4,144.46	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	257.62	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	8,626.80	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	279.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	117.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	394.74	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	92.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,201.04	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,430.45	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	472.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	280.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,598.56	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,235.28	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	13,080.60	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	605.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	8,752.35	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	46.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	418.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	817.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	4,288.30	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	22,620.00	Buy	975 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	511.50	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	256.96	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,015.84	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	8,578.08	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	44,335.62	Buy	1,902 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,140.72	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	93.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	395.93	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	11,600.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	744.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	328.02	Buy	14 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/13/2019	2,190.20	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	256.63	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	232.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,130.31	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	16,182.00	Buy	696 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,539.12	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,442.74	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	278.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,854.92	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	10,695.00	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	26,192.80	Buy	1,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,702.36	Buy	73 Ordinary Shares
Morgan Stanley & Co. LLC	06/13/2019	19,030.20	Buy	815 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	12,245.28	Buy	526 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	163.14	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	960.63	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	55,587.20	Buy	2,396 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	5,148.20	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	256.63	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,450.70	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,305.21	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	425.79	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,862.82	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	15,071.18	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,442.48	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	41,388.80	Buy	1,784 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	24,827.14	Buy	1,066 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,142.68	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	17,994.60	Buy	769 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,509.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,307.89	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,175.70	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	4,336.53	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	6,788.90	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,602.20	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	46.84	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	6,759.90	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	116.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,627.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,773.08	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,452.35	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	30,517.12	Buy	1,312 Ordinary Shares
Morgan Stanley & Co. International plc	06/13/2019	817.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	583.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,798.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	8,731.03	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,298.78	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,853.79	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	307.45	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	26,285.60	Buy	1,133 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/13/2019	1,489.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	699.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	34,213.01	Buy	1,469 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,722.32	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,533.16	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	349.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	301.86	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	9,157.12	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	14,408.24	Buy	616 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	232.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	817.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	15,145.00	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,188.81	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,614.60	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,210.28	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	397.97	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,397.84	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,957.83	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,468.72	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	4,518.26	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	840.24	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	46.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	7,207.20	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,597.55	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	722.61	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	9,360.57	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	15,660.00	Buy	675 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	3,606.85	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	2,040.72	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,358.94	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	396.27	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	29,146.56	Buy	1,252 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	5,614.40	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	1,333.23	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/13/2019	442.70	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	319.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	28,291.58	Buy	1,229 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,619.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,740.02	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	250.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,027.52	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	504.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	11,735.04	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	619.11	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	21,132.40	Buy	920 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	11,523.73	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	297.57	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,725.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	12,811.68	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,158.70	Buy	270 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/14/2019	486.99	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,665.70	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	319.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	574.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,255.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,518.00	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	595.14	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	7,263.12	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	10,837.71	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	869.25	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	7,025.48	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,441.21	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	91.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,301.31	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,454.04	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	458.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	7,350.90	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,355.08	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	365.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	297.64	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	250.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,503.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,306.44	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,078.18	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	183.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,264.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	8,694.42	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	483.00	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	9,136.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	8,583.30	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,280.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,236.36	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	640.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	9,162.85	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,010.72	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,019.84	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	321.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,759.70	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,290.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	29,172.00	Buy	1,275 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,202.24	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	12,298.02	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,076.30	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	526.70	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	389.05	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	22.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	12,535.00	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	344.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,212.11	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	20,738.34	Buy	906 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/14/2019	1,459.08	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	320.74	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,810.94	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,415.20	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	457.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	206.82	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	34,307.91	Buy	1,491 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,615.73	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,496.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,328.80	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	571.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	412.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	251.79	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,919.86	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	252.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	109,444.89	Buy	4,773 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	9,252.88	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,423.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	7,310.82	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,556.52	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,390.80	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	38,426.20	Buy	1,678 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,006.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	320.53	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	440.80	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,009.04	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	14,559.16	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	548.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	574.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	9,424.23	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	13,712.14	Buy	598 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,833.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	22,363.53	Buy	977 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,117.12	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,874.34	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,403.98	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	735.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	296.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,597.05	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	16,857.23	Buy	735 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,926.08	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	11,405.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	8,325.65	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	161.00	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	783.53	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	7,583.40	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,369.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	8,301.60	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,425.07	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,293.00	Buy	100 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/14/2019	5,952.70	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	22,498.89	Buy	978 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,725.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,744.86	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,854.48	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,690.16	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,124.55	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,813.05	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,657.84	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	825.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	456.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,593.90	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	16,216.64	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	973.98	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,039.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,234.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,450.58	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,607.86	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	252.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	868.68	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,095.73	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	251.96	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,282.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	18,305.09	Buy	799 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,527.60	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,524.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,811.55	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	320.67	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,168.41	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,551.72	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,345.24	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,134.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	68.58	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	713.16	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,057.68	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,783.48	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	18,162.78	Buy	789 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,148.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,987.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	343.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	592.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,349.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,066.28	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	182.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,862.94	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	779.11	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,615.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	410.94	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,236.60	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,101.84	Buy	48 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/14/2019	825.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,905.76	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	207.00	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	621.27	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,612.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	297.31	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,714.66	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	479.01	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,885.40	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,032.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,580.80	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	870.20	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,243.08	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,870.42	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	206.37	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	7,365.71	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	22.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,145.51	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,349.92	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,787.95	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,052.48	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	13,486.79	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	230.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,372.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,876.77	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,379.63	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	821.52	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,420.42	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	854.33	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,489.16	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	8,324.68	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,239.84	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,790.24	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	893.88	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	915.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	621.54	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	30,680.34	Buy	1,338 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,421.66	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,645.20	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	617.36	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	206.46	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	277.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,442.07	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,128.47	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,361.20	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,589.56	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	434.34	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,480.27	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,282.68	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,502.03	Buy	241 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/14/2019	869.82	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,260.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	37,159.92	Buy	1,616 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,725.01	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	366.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	529.23	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	68.76	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	274.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,900.68	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	757.68	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	801.68	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	524.86	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	114.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	417.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,123.08	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,221.12	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,749.04	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	731.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,709.28	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	3,266.97	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	939.72	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	365.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,379.63	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	890.76	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,046.24	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	298.22	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	51,750.00	Buy	2,250 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	254.43	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	62,732.41	Buy	2,743 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	22.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	549.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	68.91	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	23.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	24,439.64	Buy	1,067 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,055.24	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,796.00	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,450.26	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	549.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	870.20	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,022.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	251.85	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	618.98	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,429.67	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,426.12	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	206.64	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	114.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,278.50	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,788.54	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	482.37	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,159.84	Buy	224 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/14/2019	1,011.56	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,346.09	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	504.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,392.96	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	6,166.68	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	299.65	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,648.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	889.98	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,704.96	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	525.78	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	1,394.46	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	2,780.58	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	33,304.00	Buy	1,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	4,341.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	5,931.42	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	365.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	297.83	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/14/2019	895.83	Buy	39 Ordinary Shares
Morgan Stanley & Co. LLC	06/14/2019	N/A	Borrow	16,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	435.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,363.36	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,087.20	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	91.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	181.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,045.35	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,305.30	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	45.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	250.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,023.09	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,127.00	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,325.88	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,458.02	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	887.06	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	183.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	16,488.00	Buy	720 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,030.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,046.27	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	412.38	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	181.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,183.10	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	590.20	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,023.98	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	524.63	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,845.47	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,095.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,830.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	295.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,300.17	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	938.90	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	499.62	Buy	22 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/17/2019	1,318.34	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	249.98	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	295.75	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	386.58	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,294.22	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	8,549.16	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	910.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,543.60	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	9,795.40	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	363.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,452.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,794.49	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	11,350.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,800.41	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,556.02	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,516.10	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	952.98	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,158.21	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	8,887.43	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	322.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,659.41	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,760.35	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,457.90	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	798.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,047.17	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,029.60	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	9,087.33	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	90.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,102.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,907.52	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,028.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	408.51	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,455.08	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	840.27	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	22.92	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,885.76	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	431.21	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	821.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	13,483.80	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,134.74	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	568.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,212.45	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,838.23	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,438.29	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,237.14	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	182.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	68.16	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,318.36	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	296.14	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	363.36	Buy	16 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/17/2019	1,801.99	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	318.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,463.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	45.46	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,001.66	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	863.74	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	820.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,959.94	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	589.94	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	45.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,029.20	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,091.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	9,447.36	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,540.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,071.16	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,474.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,919.04	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	7,237.68	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,736.78	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,650.24	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,499.19	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	204.98	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,032.53	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	364.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,259.86	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	272.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	751.08	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,559.92	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,823.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,443.33	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	955.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,371.84	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,625.20	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	22.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,284.96	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	6,279.00	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	569.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	113.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,972.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,074.42	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	500.72	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,709.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,660.75	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	797.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,524.25	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,482.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,476.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,953.06	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	20,271.10	Buy	893 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	12,910.46	Buy	566 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/17/2019	7,233.24	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	961.17	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	874.00	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,261.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	408.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	296.40	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,112.03	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,954.25	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,997.72	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,623.61	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	159.39	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,340.48	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,640.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,938.62	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,132.60	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	818.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,815.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,221.79	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,471.68	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,122.10	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,160.76	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,294.47	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,634.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	773.67	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	320.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,945.28	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,410.59	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,159.74	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,443.65	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,523.25	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,824.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	45.42	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,187.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	433.01	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,372.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,185.95	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	181.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,389.38	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,137.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	296.40	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	6,178.48	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,727.48	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,259.87	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,639.52	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,752.66	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	432.63	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,638.00	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,674.00	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,043.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	6,905.37	Buy	303 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/17/2019	3,468.64	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	683.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,161.27	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,320.66	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,230.39	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,453.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	591.50	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,889.25	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,502.73	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,715.46	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	480.90	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,320.50	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	797.48	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,800.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,795.28	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	10,095.97	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,344.25	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	183.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,255.40	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	592.28	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	410.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	363.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	21,530.08	Buy	941 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,180.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	18,981.84	Buy	834 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	886.08	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	408.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,115.24	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	8,459.28	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,465.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	999.02	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	568.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	364.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,779.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	681.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,294.22	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,372.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	476.49	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,938.88	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	683.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,974.73	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,522.58	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,139.36	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,348.45	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	11,983.98	Buy	527 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,752.10	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	681.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	20,260.31	Buy	889 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	7,751.00	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,027.42	Buy	132 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/17/2019	938.49	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,841.49	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,079.41	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,659.66	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	912.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	272.82	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	90.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,888.25	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	11,376.33	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,170.88	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	910.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	45.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,886.95	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	13,586.56	Buy	598 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,939.91	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,001.66	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,839.04	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,825.34	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	275.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,090.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,660.58	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	916.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	11,791.68	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,274.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,525.25	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	732.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	204.93	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,010.24	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,138.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,348.40	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,057.54	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	40,224.40	Buy	1,772 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,045.58	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,946.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,270.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	6,025.33	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,456.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,000.36	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,108.64	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,841.49	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,619.78	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	408.78	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	574.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,864.10	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	637.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,248.96	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	206.33	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,447.74	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,086.63	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	7,253.58	Buy	318 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/17/2019	5,289.60	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	591.11	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,067.84	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	68.36	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,464.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	10,864.08	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,249.48	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	613.85	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,682.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,326.11	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,511.73	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,683.50	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,568.03	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,453.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	595.40	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	10,077.60	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	6,185.28	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	454.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	795.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,615.25	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	431.78	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,937.08	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,265.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	5,499.60	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	2,462.40	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,250.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	4,596.87	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,938.85	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	3,796.42	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,455.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/17/2019	1,774.89	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,482.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,241.70	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,301.13	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,041.71	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,783.80	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,307.31	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,242.24	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	431.87	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,300.20	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	8,187.46	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	9,826.80	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,849.23	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	294.32	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	802.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	15,385.76	Buy	676 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	819.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,342.69	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	707.73	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	411.84	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/18/2019	6,020.52	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,488.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,593.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	592.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,839.60	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,060.18	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,625.20	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,075.71	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,202.96	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	13,702.80	Buy	601 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,339.89	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,669.15	Buy	73 Ordinary Shares
Morgan Stanley & Co. International plc	06/18/2019	1,301.13	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,809.50	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	11,001.60	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,822.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,480.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	957.81	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,267.55	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	635.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	478.38	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	319.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,272.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,442.80	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	981.26	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,790.10	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,746.56	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,848.13	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,650.24	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,063.88	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	8,269.14	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	453.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	364.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,071.60	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,405.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	205.29	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,639.51	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,562.70	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	842.12	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	385.65	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	637.14	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	11,857.96	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	319.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,457.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	546.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,588.82	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,447.95	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,269.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	26,343.09	Buy	1,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	45,303.60	Buy	1,987 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/18/2019	45.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,252.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,850.56	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	136.32	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	680.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	637.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,093.53	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,920.24	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	113.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	296.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	11,213.80	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,984.47	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	7,657.44	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	204.57	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,993.17	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,641.10	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	14,341.20	Buy	629 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,919.40	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	703.70	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,388.97	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	22.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,752.32	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,502.82	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	613.44	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	9,374.91	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,578.78	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,574.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	887.64	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,792.47	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	954.24	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	666.13	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,671.34	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	611.82	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,739.22	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	22.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,145.02	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	68.27	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	681.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,474.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	68.13	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	319.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	22,151.88	Buy	972 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	6,126.30	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,356.01	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	9,617.38	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	820.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	431.68	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,416.57	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	91.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,346.34	Buy	103 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/18/2019	45,107.72	Buy	1,988 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	10,875.60	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,850.67	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,092.18	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,155.42	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	363.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,118.67	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,060.56	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,002.32	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,815.02	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,015.10	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	13,257.96	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,960.37	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	159.67	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	819.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	546.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,016.00	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	45.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,600.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	14,566.98	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,270.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,183.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,316.60	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	498.96	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,261.16	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,874.30	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,653.09	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	750.42	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,752.75	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	13,775.85	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,482.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,867.55	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,508.12	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,706.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,261.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	771.46	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	16,803.60	Buy	737 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	708.82	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,304.16	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	26,479.23	Buy	1,167 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	6,623.88	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,360.25	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	68.49	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,355.65	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,696.55	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,455.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,041.66	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	7,380.24	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	6,814.21	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,874.69	Buy	126 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/18/2019	4,713.39	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,130.10	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,904.15	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	7,318.40	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	340.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,281.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,250.98	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,396.90	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	204.75	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,468.29	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,016.13	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	5,536.36	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	249.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	45.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	641.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	844.71	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	45.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	114.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	3,018.84	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,483.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,480.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	4,494.56	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	751.41	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,603.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	91.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	819.00	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,848.83	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	1,487.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	318.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/18/2019	2,736.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	14,774.40	Buy	648 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,052.35	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	798.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,121.37	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	68.18	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,526.92	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	799.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	45.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,260.40	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	318.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,673.14	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,104.04	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,067.20	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	24,784.64	Buy	1,088 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	34,754.17	Buy	1,529 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	26,607.60	Buy	1,167 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	68.46	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	273.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,755.60	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	30,667.00	Buy	1,348 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/19/2019	1,251.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	10,670.95	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,597.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	319.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,919.68	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,457.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,533.22	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,818.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,070.90	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	681.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,044.66	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	843.23	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	569.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,972.42	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	11,276.64	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,698.86	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,091.16	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	754.71	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,939.91	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	30,416.75	Buy	1,337 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,463.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,547.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	10,043.00	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,885.40	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,169.90	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,027.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,165.86	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,322.54	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,918.40	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,057.88	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	568.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	16,309.15	Buy	715 Ordinary Shares
Morgan Stanley & Co. International plc	06/19/2019	2,256.71	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,547.44	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,264.69	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,434.25	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	68.13	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	31,879.54	Buy	1,397 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	728.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	22.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,163.15	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,002.24	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,116.22	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	10,675.08	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	159.53	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,635.12	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	295.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	524.52	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	728.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	21,988.84	Buy	964 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/19/2019	4,956.28	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	10,542.08	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	775.20	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	14,552.78	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	456.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,229.01	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	51,904.18	Buy	2,276 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	10,042.81	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	319.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,160.76	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	480.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	9,628.27	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	7,978.14	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,253.74	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,864.68	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,026.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	23,411.00	Buy	1,025 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,623.61	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	10,405.92	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,502.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	821.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	10,866.06	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	277,254.25	Buy	12,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	296.60	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	14,138.06	Buy	622 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	251.68	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	25,023.42	Buy	1,098 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	593.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	34,966.75	Buy	1,537 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,323.27	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,480.70	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	47,994.00	Buy	2,105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,047.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	799.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	13,018.80	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,707.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,472.72	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,229.50	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	410.58	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,073.89	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,970.40	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,684.24	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	250.97	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	274.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,048.50	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	704.94	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	7,752.00	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	12,325.08	Buy	542 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,602.62	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,018.20	Buy	220 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/19/2019	1,486.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,256.71	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,902.00	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	6,270.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	729.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	6,529.38	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	297.05	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	148,603.00	Buy	6,532 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,665.97	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,142.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	121,189.25	Buy	5,327 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	320.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	91.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,320.04	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	979.54	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,531.62	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,401.37	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	22.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	22.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	523.94	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	19,790.40	Buy	868 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,288.77	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	68.54	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	637.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,913.00	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	842.86	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,867.31	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,398.69	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	7,250.40	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	818.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	570.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,654.40	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	249.92	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	61,122.78	Buy	2,682 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,410.71	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,794.09	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	364.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	593.58	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,913.52	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,298.03	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,230.50	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	6,082.26	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	159.04	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,727.88	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,344.28	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,818.52	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	523.71	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	7,748.60	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,603.88	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	295.30	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/19/2019	14,624.76	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,742.40	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	843.79	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	616.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,350.46	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	6,987.32	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,817.93	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,055.20	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,039.05	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	27,417.62	Buy	1,202 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	90.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	159.67	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,103.52	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	753.72	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,423.16	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	227.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	251.79	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	638.26	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	68.25	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	156,727.20	Buy	6,874 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,136.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,212.11	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,280.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	319.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,345.08	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,259.87	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	34,177.77	Buy	1,501 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,137.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,550.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	31,669.20	Buy	1,389 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	9,792.32	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	13,483.67	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	8,132.46	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	365.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	915.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,464.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,940.36	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	13,126.38	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	11,739.00	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	7,925.79	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,804.47	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,181.96	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	13,576.88	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	6,270.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	659.32	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,424.02	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	727.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	7,253.58	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,114.51	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,107.60	Buy	180 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/19/2019	7,755.40	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	136.74	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	500.28	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,939.70	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,615.70	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,431.16	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,760.22	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	22.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	799.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	890.37	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	636.30	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	6,734.85	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	9,002.05	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	21,966.84	Buy	966 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,136.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	708.66	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,308.36	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	845.08	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,473.20	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	4,667.85	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	68.55	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,216.21	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,457.28	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,951.32	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	958.23	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,273.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	98,553.00	Buy	4,332 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,617.25	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	295.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	387.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,674.62	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	29,930.13	Buy	1,311 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,510.34	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	775.20	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,882.25	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	6,955.38	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,160.76	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	320.18	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,600.55	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	571.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	14,950.24	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	570.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	52,029.12	Buy	2,288 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,947.86	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	5,472.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	319.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	891.15	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	9,532.49	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	8,291.92	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,891.57	Buy	83 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/19/2019	1,655.64	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	1,662.21	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	3,498.88	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	69,433.00	Buy	3,052 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	17,730.62	Buy	778 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	2,146.96	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/19/2019	85,172.54	Buy	3,734 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	708.66	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,455.93	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	30,310.70	Buy	1,330 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	61,615.83	Buy	2,657 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,332.74	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,989.42	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,481.84	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,395.56	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,791.42	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,152.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	18,261.54	Buy	802 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,365.38	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,745.84	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,238.76	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,138.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,659.29	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	340.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	39,922.80	Buy	1,751 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	977.39	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,619.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,006.40	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,934.30	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	11,501.28	Buy	504 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	317.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,722.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	17,711.82	Buy	777 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,234.98	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,062.52	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	208.71	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	7,335.16	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,011.56	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,455.30	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,322.96	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,628.98	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	18,853.56	Buy	828 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,129.84	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	923.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,597.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,142.26	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,692.68	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,613.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	637.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,454.04	Buy	63 Ordinary Shares



Morgan Stanley & Co. International plc	06/20/2019	9,253.19	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,775.50	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	10,839.50	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,721.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,035.27	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,676.08	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,604.53	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	747.62	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	45.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	635.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,012.90	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	589.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,736.96	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	7,514.10	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,046.06	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,716.77	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,447.74	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,433.74	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	68.37	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,879.10	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	613.44	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,133.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,200.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	16,507.20	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	26,964.24	Buy	1,191 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,848.13	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	794.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	17,643.60	Buy	780 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,529.47	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,092.64	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,189.76	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	795.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,051.01	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,202.92	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,149.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,208.40	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,210.57	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,212.48	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	341.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,084.80	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,172.64	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	867.54	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	835.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	597.48	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	842.86	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	702.77	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	297.31	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,701.96	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,606.12	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	11,382.19	Buy	499 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/20/2019	2,026.53	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,472.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	29,568.24	Buy	1,296 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	273.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,722.16	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,561.55	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,812.72	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,477.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	966.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,774.08	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,486.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	11,810.40	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	208.80	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,733.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	159.81	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,021.24	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	45.26	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,837.99	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,384.55	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	13,015.95	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,004.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	11,526.68	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	9,416.35	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,716.80	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,325.88	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,430.73	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	840.09	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,876.98	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,614.62	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	22.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	10,255.45	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	616.41	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,613.95	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	22.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,670.30	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,612.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	318.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,756.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	530.61	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,371.84	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	227.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,864.68	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,591.34	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,044.33	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	868.68	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,666.97	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,004.64	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	22.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,892.33	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,312.54	Buy	58 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/20/2019	776.22	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,924.80	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,077.24	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	230.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,479.22	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	9,080.37	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	11,822.82	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,812.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	868.87	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	34,155.00	Buy	1,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	316.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,922.24	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,997.72	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	22.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	26,014.76	Buy	1,142 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	14,345.10	Buy	630 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,786.48	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	957.60	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,913.15	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	92.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	862.79	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,601.35	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	22.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	23.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,066.28	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,061.15	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,140.50	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,683.38	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	885.30	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	204.84	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,157.70	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	614.25	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	392.02	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,465.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	13,067.27	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	46.15	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,292.95	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,039.50	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,346.88	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,228.01	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,126.02	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,436.93	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,170.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	456.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,462.40	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,436.00	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,768.20	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,086.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	38,463.60	Buy	1,687 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	45.89	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/20/2019	1,783.86	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,874.69	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	294.84	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	23.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,377.60	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	13,800.05	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,807.20	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,398.37	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,252.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	868.30	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,877.24	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,907.64	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	296.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,572.80	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,243.24	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,380.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	649.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	273.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,913.45	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,388.97	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,752.93	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,458.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,908.48	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	500.28	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,552.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,454.67	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	684.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,568.72	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	295.62	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	23.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	635.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,452.16	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	31,108.35	Buy	1,365 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	10,310.34	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,185.08	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	92.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,665.13	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,456.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	68,384.38	Buy	2,998 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,782.08	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,748.67	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	346.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,191.32	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,742.63	Buy	377 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	22.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	10,105.44	Buy	444 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	19,400.04	Buy	852 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	24,269.84	Buy	1,064 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,024.98	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,504.10	Buy	65 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/20/2019	111,869.46	Buy	4,926 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,614.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	14,754.84	Buy	647 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	273.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,796.42	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	7,052.50	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	341.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,452.16	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,193.60	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,933.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,615.66	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	692.55	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	728.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	898.95	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,984.25	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	861.84	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	636.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	7,852.20	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	878.18	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,570.92	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,190.70	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,455.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,454.04	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	318.15	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	26,435.50	Buy	1,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	46,261.20	Buy	2,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,202.57	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,048.54	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,486.87	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,362.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,347.16	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	859.56	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,429.76	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,216.88	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,844.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	227.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,780.99	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	874.38	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,049.75	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,630.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,622.18	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,641.20	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,449.55	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,459.00	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	752.40	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,545.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	10,533.60	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	25,094.55	Buy	1,105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	29,984.67	Buy	1,293 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	7,094.88	Buy	312 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/20/2019	11,479.05	Buy	495 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	50,925.24	Buy	2,196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,448.37	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,153.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	569.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,576.65	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	464.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,660.02	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	7,608.52	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	46.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,317.47	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,039.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,917.12	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	28,551.86	Buy	1,252 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	500.72	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,302.38	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	18,590.15	Buy	815 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	23.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,516.88	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,388.57	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,562.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	4,987.84	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,036.44	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,252.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	8,251.79	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,974.32	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	964.32	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,227.70	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,374.32	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,458.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,914.38	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,159.18	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,715.32	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,038.05	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,872.48	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,482.33	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,277.00	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	5,606.90	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,255.22	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,990.56	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,566.40	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	6,783.97	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	2,372.24	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	1,479.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	3,726.00	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	68.37	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	7,488.04	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	7,478.40	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/20/2019	136.56	Buy	6 Ordinary Shares
Morgan Stanley & Co. International plc	06/20/2019	8,458.65	Buy	371 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/21/2019	22.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	20,605.80	Buy	915 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,610.89	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	325.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	159.64	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	252.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,243.34	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,258.97	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,181.53	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	296.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,497.19	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	23.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,772.11	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	273.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	589.42	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,709.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,026.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	252.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,885.62	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,188.72	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,076.77	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	19,350.00	Buy	860 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,547.00	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	336.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,799.95	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	883.12	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	93,861.60	Buy	4,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,395.30	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	319.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,199.88	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	248.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	549.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,394.48	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,503.48	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	5,208.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	46.42	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	8,401.44	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,523.40	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,503.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,439.55	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	5,461.15	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,200.42	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	539.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	149,500.00	Buy	6,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,630.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,081.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	22,821.60	Buy	1,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,687.20	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	249.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	9,196.00	Buy	400 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/21/2019	207.99	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	702.00	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	272.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,191.97	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	160.72	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	525.78	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	49,837.14	Buy	2,214 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,257.92	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	8,194.56	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,532.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	8,420.55	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	800.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,136.64	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,615.04	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	5,154.79	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	551.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	228.25	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	11,017.62	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	269.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,415.61	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	999.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,326.15	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,041.28	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	13,569.36	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	6,181.44	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	13,692.68	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	113.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	580.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	292.24	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	23.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,180.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,158.40	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,035.92	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	7,097.36	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	206.10	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	273.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,582.10	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	301.99	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,454.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,298.46	Buy	57 Ordinary Shares
Morgan Stanley & Co. International plc	06/21/2019	9,945.60	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	9,001.08	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,090.25	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	761.64	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	971.88	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,345.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	357.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,026.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	114.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,405.48	Buy	148 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/21/2019	22.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	319.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	638.26	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	22.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,382.39	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	16,725.12	Buy	744 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	256.41	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,451.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,179.25	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,811.16	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	16,708.68	Buy	729 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	16,164.96	Buy	714 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	34,440.00	Buy	1,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,525.26	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,363.85	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	340.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	7,539.72	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	344.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,799.46	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	5,680.08	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	423.13	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	815.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	387.26	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	10,759.32	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,469.40	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,387.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	6,678.79	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,510.00	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	6,357.86	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,252.04	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	484,981.20	Buy	21,846 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,293.90	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,446.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	725.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	6,060.90	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	279.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	278.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	320.25	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,460.97	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	23.27	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	5,019.73	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,443.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,452.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	270.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	9,935.73	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	8,143.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,190.91	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	23.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	626.67	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,330.92	Buy	193 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/21/2019	708.35	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,090.74	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	733.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,538.99	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	457.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,385.92	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	646.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	601.02	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	18,937.80	Buy	835 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	325.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	493.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	91.50	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	35,719.05	Buy	1,577 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	6,765.75	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,533.18	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,760.52	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	6,062.14	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	552.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	250.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,467.90	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	45.84	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	348.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,099.56	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	534.29	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,449.63	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	341.78	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,723.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,445.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,466.01	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	777.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	10,885.68	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	612.36	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	16,256.40	Buy	713 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,781.52	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,385.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	114.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,478.66	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,461.60	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	673.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	315.21	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,440.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,311.96	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,446.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	5,745.39	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	273.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,204.74	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,844.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,873.70	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,267.62	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	46.04	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/21/2019	449.90	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	256.19	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,016.55	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	10,825.25	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	3,397.20	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	412.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	68.67	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	68.79	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	46.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	21,432.97	Buy	953 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	269.82	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	571.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	296.66	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,280.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,948.20	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	873.99	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	20,585.00	Buy	895 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	334.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,459.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	607.50	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	628.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	22.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	346.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	12,848.22	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	773.84	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,426.32	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,203.12	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	45.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	277.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	295.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	273.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	322.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	68.66	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,413.72	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	45.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	536.13	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	334.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	945.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	273.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	317.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	508.97	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	326.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	337.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	6,050.88	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	249.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	10,094.70	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	8,887.50	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	431.21	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	560.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,685.88	Buy	204 Ordinary Shares

Morgan Stanley & Co. International plc	06/21/2019	343.01	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	6,812.28	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	5,682.18	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	629.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	22.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,125.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	248.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	288.86	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	532.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	1,581.17	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	2,990.00	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	4,513.27	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	314.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	7,238.55	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	136.50	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	312.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/21/2019	91.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	423.32	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	66.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	704.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	308.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,450.68	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	551.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	704.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,369.06	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,149.04	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	65.94	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	44.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	4,908.42	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,849.28	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,734.84	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,430.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	706.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	28,824.64	Buy	1,312 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,814.65	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	17,048.72	Buy	776 Ordinary Shares
Morgan Stanley & Co. International plc	06/24/2019	286.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,965.95	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	7,333.88	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	241.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,705.55	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,759.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	815.85	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	4,134.12	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	263.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	132.18	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,101.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,657.16	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,018.11	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	660.00	Buy	30 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/24/2019	13,391.91	Buy	609 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	504.85	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,771.41	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	6,970.83	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	329.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	574.60	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	418.57	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	22.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,677.32	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	15,173.10	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,657.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,383.38	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,352.93	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	424.08	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,956.22	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	285.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	550.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	285.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,892.86	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	507.15	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	264.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,321.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	65.88	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,784.43	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,093.80	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	660.30	Buy	30 Ordinary Shares
Morgan Stanley & Co. International plc	06/24/2019	153.92	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,541.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	176.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	791.82	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,986.53	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	4,488.00	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,501.82	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	110.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,486.57	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,887.30	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	22.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,124.04	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,900.04	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	154.21	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	30,586.95	Buy	1,390 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,619.19	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	4,606.36	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	22.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	5,821.20	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,386.00	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	922.74	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,542.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	22.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,981.80	Buy	90 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/24/2019	1,448.70	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,553.16	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,197.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	461.37	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,306.85	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,099.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	989.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	22.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	8,462.30	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	21.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	750.38	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	6,622.00	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	858.00	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	131.91	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	593.46	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	4,376.01	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	901.59	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	286.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	460.95	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	484.44	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	65.85	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,665.63	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,418.80	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	241.56	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,190.70	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	22.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	87.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	372.81	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	7,228.13	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	4,634.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	594.81	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	44.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,149.52	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	5,799.15	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	791.82	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,097.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	439.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	592.38	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	748.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	661.65	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,696.84	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	702.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	5,343.57	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	484.88	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	287.95	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	220.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	6,525.09	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	9,644.83	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,942.64	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	966.68	Buy	44 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/24/2019	19,091.93	Buy	869 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,133.03	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	4,348.08	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,423.42	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,024.00	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	4,367.88	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,496.00	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	14,586.00	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,496.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	132.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	17,075.88	Buy	776 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	6,232.20	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	900.77	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,682.78	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	440.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	286.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	921.90	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,299.18	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	770.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	439.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	969.76	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,500.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	7,671.02	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	835.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,426.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	7,974.49	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,514.55	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	5,620.20	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	1,495.32	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	2,240.94	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	3,070.51	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/24/2019	726.99	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	5,929.48	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	132.60	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	523.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	262.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	196.38	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,917.06	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	6,217.92	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	131.34	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,504.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,505.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	241.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,465.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	8,217.50	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,520.80	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	5,616.00	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	8,295.40	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	496.34	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,449.88	Buy	67 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/25/2019	257.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,208.72	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	87.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	284.96	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	14,564.00	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	108.98	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	68,198.00	Buy	3,172 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,645.61	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	7,837.17	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,269.05	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	23,542.50	Buy	1,095 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,142.95	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,730.50	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,300.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,716.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	991.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	108.33	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	453.39	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	623.79	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,013.88	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,540.70	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,681.68	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,022.20	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	18,098.88	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	345.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	560.04	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,724.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	7,499.20	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,252.29	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	17,598.18	Buy	817 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	697.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	129.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,765.20	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,923.50	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	741.20	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,889.04	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,740.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	64.89	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,770.66	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,102.48	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,721.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	843.57	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	86.64	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	238.43	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,887.24	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	832.20	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	399.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	81,098.00	Buy	3,772 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,819.86	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,992.08	Buy	137 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/25/2019	1,204.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	625.24	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,339.20	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,267.64	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,935.56	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	42,226.00	Buy	1,964 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,239.12	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,276.17	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,810.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	648.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,586.62	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	64.49	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	87.22	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,603.72	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,222.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	110.78	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	281.84	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	51,449.50	Buy	2,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	173.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	66.24	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,808.52	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,272.34	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,254.67	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,303.38	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,025.54	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	21.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,053.43	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	352.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	634.23	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,625.44	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,679.60	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	346.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	65.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,649.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,237.04	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,010.74	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	129.12	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	286.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,770.66	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	410.02	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	14,570.62	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,020.28	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	7,423.52	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	589.95	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	150.50	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,291.51	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	804.38	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,326.22	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	7,658.79	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,414.00	Buy	200 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/25/2019	1,445.40	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,332.24	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,526.50	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	9,661.83	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	287.17	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,188.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	10,068.52	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,387.85	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	220.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,220.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,368.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,138.40	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	305.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	7,406.01	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,445.19	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	819.55	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	43.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,240.32	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,064.35	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	262.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	6,210.15	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,374.66	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,044.88	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,451.57	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	434.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,442.76	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,878.92	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,456.17	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	22.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	173.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,570.66	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	285.87	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	775.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	349.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	8,459.33	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	5,764.68	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,599.43	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	65.64	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,770.58	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	758.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,215.44	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,544.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	8,130.78	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	151.10	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	635.68	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	370.77	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,291.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	5,873.60	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	7,353.00	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,337.12	Buy	61 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/25/2019	21.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,896.41	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,246.42	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,183.68	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	325.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,350.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	775.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	9,936.00	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,535.75	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,131.09	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	10,095.13	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,619.12	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,570.66	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	731.68	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,561.18	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,450.55	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,368.85	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	485.32	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,154.48	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,315.77	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	351.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,816.50	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,856.32	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	790.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	283.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	7,559.97	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,326.30	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	353.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,099.05	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	809.19	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	261.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,982.89	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,888.16	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	683.55	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	323.93	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	6,196.33	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	17,872.12	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	43.28	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,740.37	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	219.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,142.15	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,443.42	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	397.44	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,993.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	11,037.60	Buy	511 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,170.70	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	5,186.32	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	567.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	197.01	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	389.88	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/25/2019	5,580.38	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	43.84	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,451.89	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,726.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	17,589.96	Buy	801 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,494.00	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	43.28	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	375,347.00	Buy	17,458 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	528.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,282.07	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,821.96	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	975.15	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	703.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	588.33	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	451.50	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	261.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	778.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	42.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	736.78	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	43.17	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,451.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	6,657.41	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	21.59	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	989.00	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,447.87	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	860.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	590.49	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	828.02	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	64,758.00	Buy	3,012 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,447.87	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,552.06	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,540.70	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,074.56	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	789.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	10,665.46	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	11,559.30	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,882.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	110.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	240.46	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	5,216.37	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,190.70	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	607.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,206.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,403.07	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,831.20	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	779.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,313.60	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	5,774.06	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	393.66	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,301.40	Buy	60 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/25/2019	690.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	12,659.38	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	6,631.24	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,444.11	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,447.38	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	13,497.60	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	459.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	27,047.00	Buy	1,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	237.82	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	620.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,451.22	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,742.74	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	2,792.96	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	647.85	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	327.98	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,642.80	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,356.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	5,052.50	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	4,302.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,643.94	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	583.47	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,311.69	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	65.79	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,075.72	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	755.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	6,988.68	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	14,899.50	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	3,653.30	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,090.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	86.66	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	8,770.85	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	222.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	486.42	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,573.36	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	7,340.60	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,315.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,719.90	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	129.63	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,376.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	497.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,437.48	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	195.84	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,452.66	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	237.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,206.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	39,517.00	Buy	1,838 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	585.09	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	1,968.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	767.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/25/2019	238.98	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/26/2019	494.96	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,099.56	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	105.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	67,897.00	Buy	3,158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,034.20	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,184.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	11,346.81	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,603.54	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	11,416.36	Buy	538 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	991.76	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,249.29	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,084.46	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,382.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	553.28	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,705.61	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,312.35	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,144.60	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,447.20	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,254.54	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	64,263.50	Buy	2,989 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	258.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	11,864.20	Buy	548 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,003.46	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,735.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	21.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	7,812.00	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,783.64	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,120.50	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	322.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,120.58	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,634.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,710.85	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	15,673.84	Buy	728 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,233.60	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,792.27	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,733.40	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	520.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,235.10	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,462.00	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,291.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,078.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	10,841.16	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	7,134.60	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	24,484.08	Buy	1,156 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,338.72	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,887.88	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,108.96	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,437.82	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	21.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	28,971.30	Buy	1,345 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/26/2019	568.89	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,879.66	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,317.60	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,102.96	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	170,086.50	Buy	7,911 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,257.29	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	734.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,698.57	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	300.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,483.62	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	958.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	648.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	10,150.92	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	173.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	172.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,315.12	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,409.64	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,421.64	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	7,099.20	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	15,849.08	Buy	754 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,853.42	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	607.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,722.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	410.78	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	23,247.00	Buy	1,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,558.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,270.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	238.70	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,164.48	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,767.36	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	973.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	17,717.91	Buy	833 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,667.65	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,883.44	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,498.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,390.47	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,756.24	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,663.52	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,816.08	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,475.60	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,783.44	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	128.82	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	539.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,522.76	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,118.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	8,298.24	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,201.16	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	671.15	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,051.05	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	21.64	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/26/2019	345.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,530.88	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	28,118.18	Buy	1,306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,178.57	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	323.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,875.73	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	644.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	368.05	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,126.25	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,448.54	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,719.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,179.09	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,423.62	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	64.74	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,995.00	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,152.90	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,802.60	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,495.96	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	65,720.00	Buy	3,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,548.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	804.84	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	12,551.99	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	7,969.80	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,397.83	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	20.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	20.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,724.69	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	855.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,292.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	758.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	20,420.64	Buy	978 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,681.63	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,575.47	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	7,675.10	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,781.44	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,148.06	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,368.82	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,021.94	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	16,676.24	Buy	776 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	58,652.00	Buy	2,728 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	193.50	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	344.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,155.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,717.52	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,103.44	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	15,710.24	Buy	728 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,102.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,936.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	840.45	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	410.40	Buy	19 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/26/2019	4,924.30	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,446.38	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	86.06	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,572.37	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	792.68	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	16,644.32	Buy	772 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,029.00	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,157.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,127.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,030.09	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,633.12	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,185.49	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	532.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	323.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	431.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,208.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	64.65	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,792.80	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,517.10	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,284.47	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,548.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,702.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	8,606.68	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	693.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	324.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,193.11	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,259.18	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	11,306.52	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,187.60	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	666.19	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	821.94	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	649.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	12,160.88	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	42.67	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,361.46	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,095.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	17,148.88	Buy	791 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,450.55	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,188.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,656.27	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,169.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,235.54	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,149.66	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,117.87	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,073.00	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,452.15	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,672.20	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,901.96	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	172.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,625.35	Buy	445 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/26/2019	6,311.79	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,036.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	21.30	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	559.52	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,550.80	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,513.13	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	14,441.12	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,946.40	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,184.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,986.40	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	17,178.50	Buy	799 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,871.77	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,752.00	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,999.24	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,539.84	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,726.16	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	345.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,187.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	765.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,569.21	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	15,276.80	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	11,031.30	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	85.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,882.68	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	7,398.51	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	237.05	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,163.45	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	86.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,272.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	817.00	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	833.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,130.55	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,143.44	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	10,510.24	Buy	496 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	8,360.76	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	280.93	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,837.36	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,297.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,759.61	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,269.60	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,653.76	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,228.35	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,506.13	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	773.28	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,565.64	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,413.60	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,469.55	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	381.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	343.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	10,212.07	Buy	473 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/26/2019	658.44	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,797.78	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	53,019.00	Buy	2,466 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	12,499.00	Buy	580 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,528.69	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	10,512.50	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	390.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,301.80	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	108.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,224.78	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,161.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,737.62	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	945.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	216,240.00	Buy	10,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	302.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	598.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	129.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,399.72	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	259.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,592.48	Buy	74 Ordinary Shares
Morgan Stanley & Co. International plc	06/26/2019	473.33	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,061.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,878.32	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,236.90	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	8,193.90	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,660.54	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	301.21	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,248.80	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,434.84	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,775.30	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	83,337.20	Buy	3,931 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	58,243.50	Buy	2,709 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,499.14	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	8,416.20	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,101.66	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	382.68	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,876.00	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,148.51	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,441.84	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,975.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,080.18	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,735.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,824.86	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	783.29	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	12,690.04	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	314.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	21.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,914.65	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	8,762.76	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,508.50	Buy	70 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/26/2019	1,310.28	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	512.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	19,242.50	Buy	895 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,860.24	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,281.37	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	14,219.38	Buy	658 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	23,414.30	Buy	1,085 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	698.94	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,199.12	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,752.84	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,662.16	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,583.80	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,307.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,306.92	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	7,151.10	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,773.95	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	213.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,585.03	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,455.24	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	11,902.98	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,440.50	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	84.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,201.85	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	12,273.33	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	847.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,634.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,632.48	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,935.90	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,056.44	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,243.40	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,614.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,292.78	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,497.48	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,195.62	Buy	198 Ordinary Shares
Morgan Stanley & Co. International plc	06/26/2019	301.21	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	431.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,049.60	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,527.32	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,925.12	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,943.76	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,632.90	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,076.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,660.49	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,637.04	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,088.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	18,424.15	Buy	851 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,283.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	688.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,782.01	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	841.04	Buy	39 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/26/2019	924.07	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	434.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,507.30	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,839.13	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	258.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,429.50	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	8,805.77	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,395.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,577.14	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,957.15	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	13,320.88	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,415.50	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,293.84	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	691.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,338.44	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,204.00	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,116.17	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	9,025.80	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,546.56	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,316.38	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	258.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,000.43	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	947.76	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	473.33	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	821.94	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,095.24	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	13,675.38	Buy	634 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	737.46	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,946.44	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	626.40	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	409.64	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	6,868.82	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,198.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,446.20	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,082.06	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,695.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	13,690.60	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,327.40	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,975.32	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	190.71	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	7,015.80	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,282.48	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	12,678.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	21,937.90	Buy	1,018 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	10,284.12	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	19,567.40	Buy	908 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	818.52	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	991.76	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,195.32	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	628.72	Buy	29 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/26/2019	3,451.89	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,596.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,928.63	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,218.34	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	14,945.40	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,568.50	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,054.48	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,494.88	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	10,047.56	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,691.04	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,376.70	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,834.64	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	211.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,864.61	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	236.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	3,648.96	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	15,276.40	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,483.50	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,160.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,815.19	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,775.37	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,895.08	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,349.12	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	476.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	431.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	10,353.62	Buy	487 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	7,909.16	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	8,746.60	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	5,902.40	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	1,493.16	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	4,799.64	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/26/2019	2,120.07	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,080.94	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,871.04	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	289.77	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,816.50	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	6,305.60	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,350.40	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	291.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,489.75	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	821.77	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,735.63	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,124.40	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,851.15	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	851.58	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	423.89	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	477.54	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	5,335.96	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	330.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	241.67	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/27/2019	583.57	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,796.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,205.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,364.47	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	470.82	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	375.02	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	9,088.20	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	812.52	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,014.07	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,453.32	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	89.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,057.51	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	7,209.40	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	786.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	764.15	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,997.85	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	739.20	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,986.00	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	8,127.57	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	798.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,352.50	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,063.67	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,971.35	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,641.60	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,532.32	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	14,650.35	Buy	683 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,431.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	918.81	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	768.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,646.31	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,813.59	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	337.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,008.56	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	7,542.06	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	751.40	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	9,226.95	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,149.55	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,553.88	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,589.21	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	7,054.32	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,688.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	26,280.00	Buy	1,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,778.29	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	245.63	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	10,336.20	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	22.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	281.65	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	11,705.05	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,452.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	219.90	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/27/2019	1,390.04	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	382.08	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	10,506.60	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	8,939.08	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	811.41	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,881.28	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,444.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	561.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	698.43	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	878.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,460.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	10,714.76	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,625.71	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	332.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,997.16	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	5,552.56	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,241.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,287.63	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,359.88	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	834.10	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	5,842.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	738.87	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	712.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	7,715.92	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	12,723.68	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,977.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	475.02	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	5,168.10	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,086.80	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,493.06	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,205.46	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	829.54	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,033.16	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,168.26	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	800.28	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	449.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,450.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	21,337.00	Buy	950 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	613.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	112.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	853.10	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	786.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	464.52	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	9,161.82	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	7,629.60	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,061.81	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	179.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	8,231.34	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	832.87	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	902,784.00	Buy	40,000 Ordinary Shares



Morgan Stanley Australia Securities Limited	06/27/2019	5,888.30	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	354.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	423.13	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	5,033.25	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	815.11	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,423.80	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	330.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	753.44	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,513.53	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,430.00	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,480.38	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	336.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	471.87	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,304.82	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	521.41	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	332.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	6,425.28	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	355.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,871.47	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	10,246.32	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,516.21	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	66.75	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	157.36	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	995.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,697.85	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,006.02	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,035.92	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	876.72	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	8,543.15	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,198.33	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	9,457.20	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	517.96	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,062.20	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	315.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	766.70	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,071.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	447.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	267.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	516.81	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	64,282.50	Buy	2,857 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	8,081.09	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,943.04	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,501.82	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,381.36	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	290.03	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	429.21	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,447.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	5,426.56	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,830.08	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	710.40	Buy	32 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/27/2019	1,690.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	808.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,332.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,689.83	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	158.41	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	7,200.00	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	724.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	21.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	921.68	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	134.64	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,778.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,681.13	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	112.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,258.28	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	12,215.50	Buy	550 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,759.84	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	8,961.54	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	739.86	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	509.45	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	16,942.50	Buy	753 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	5,846.40	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	643.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,702.50	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,133.12	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	16,177.50	Buy	719 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,796.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	898.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	709.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,303.84	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,218.72	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	829.17	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	541.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	6,207.29	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	426.84	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	945.00	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	15,832.96	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,446.40	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,854.52	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,290.72	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	964.06	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,013.18	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	406.08	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	338.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,879.08	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	6,599.20	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,727.10	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,529.04	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,204.70	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,349.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	726.33	Buy	33 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/27/2019	626.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	158.41	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,417.62	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	3,701.80	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	450.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	874.77	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,446.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,910.60	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	264.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	716.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	36,112.50	Buy	1,605 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	8,115.28	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,463.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	807.30	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,279.70	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	605.88	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	4,342.50	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	731.94	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	9,828.13	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,352.93	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	774.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,295.00	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	292.05	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	358.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	2,631.33	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	376.55	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,454.64	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	783.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	495.22	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/27/2019	1,498.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	653.08	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	8,240.10	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,267.34	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	538.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	4,231.50	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	270.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	6,086.66	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,383.94	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,369.45	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,426.32	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,791.05	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,168.27	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	135.27	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	791.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,425.69	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	614.39	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	972.23	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	9,171.54	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,746.62	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,708.04	Buy	164 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/28/2019	341.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	539.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	182.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,261.14	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	742.83	Buy	33 Ordinary Shares
Morgan Stanley & Co. International plc	06/28/2019	22.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,384.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	8,239.12	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,682.14	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	272.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	4,147.36	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	741.84	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	27,000.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,177.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	403.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,768.20	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	318.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	179.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	204.84	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,146.48	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	159.15	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	28,147.50	Buy	1,251 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	792.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	477.75	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	339.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	67.68	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	8,641.20	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	21,532.50	Buy	957 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,840.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	455.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	7,103.68	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	993.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	340.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	113.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	136.68	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,109.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	17,145.00	Buy	762 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	546.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,397.79	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	247.06	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	22.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,360.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	922.09	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,878.60	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,222.64	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	17,911.24	Buy	788 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,442.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	45.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,114.26	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	498.52	Buy	22 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/28/2019	6,594.60	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	45.00	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	318.08	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,217.70	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	22.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	4,866.36	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	4,173.60	Buy	185 Ordinary Shares
Morgan Stanley & Co. International plc	06/28/2019	1,236.95	Buy	55 Ordinary Shares
Morgan Stanley & Co. International plc	06/28/2019	15,705.00	Buy	698 Ordinary Shares
Morgan Stanley & Co. International plc	06/28/2019	225.95	Buy	10 Ordinary Shares
Morgan Stanley & Co. International plc	06/28/2019	1,396.41	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,875.52	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	9,845.61	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,184.04	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,718.87	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,788.41	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,426.95	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,223.64	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	12,763.17	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,568.61	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	8,225.58	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	13,006.08	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	4,053.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,025.64	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	158.20	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	45.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	12,256.86	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	135.72	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	26,690.60	Buy	1,181 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	24,187.50	Buy	1,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,357.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	720.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	4,196.16	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,649.07	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	45.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	885.69	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,960.11	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	8,722.24	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,559.97	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	364.00	Buy	16 Ordinary Shares
Morgan Stanley & Co. International plc	06/28/2019	26,032.50	Buy	1,157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,383.50	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	341.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,277.94	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,315.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	657.72	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	4,739.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	500.39	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,870.00	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,592.50	Buy	70 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/28/2019	636.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	886.08	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	22,185.00	Buy	986 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,071.16	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,371.89	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	158.80	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,296.90	Buy	235 Ordinary Shares
Morgan Stanley & Co. International plc	06/28/2019	6,895.77	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,442.58	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	384.88	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,732.18	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	24,016.98	Buy	1,066 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	18,360.00	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,366.26	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,436.16	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	135.48	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	19,662.00	Buy	870 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	545.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	11,802.06	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	90.98	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	113.73	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	8,235.00	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,236.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	180.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	382.67	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,562.33	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,558.16	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	973.95	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	6,336.55	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	795.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	291.59	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	225.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,429.47	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	112.48	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	4,333.44	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,159.04	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	118,462.50	Buy	5,265 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,504.64	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	9,962.19	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,703.68	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	724.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,695.19	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	22.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	316.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	13,091.19	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	587.60	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	699.05	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	7,620.72	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,227.50	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,580.60	Buy	70 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/28/2019	955.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,971.32	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,466.67	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	181.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	12,219.13	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	450.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,978.82	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	179.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	13,422.50	Buy	590 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,292.96	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,420.02	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,424.43	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,456.64	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	135.03	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	2,004.73	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	740.52	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	270.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	929.06	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	428.45	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	910.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,449.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	10,660.26	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	634.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	13,673.92	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	6,938.20	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	409.77	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	5,206.74	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	273.18	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,268.80	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	544.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	854.62	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	6,173.22	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	22.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,238.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	452.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	19,678.75	Buy	865 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,148.52	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,331.04	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,035.00	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	10,667.20	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	3,823.68	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	15,360.67	Buy	683 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	15,390.00	Buy	684 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	22.48	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	498.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,911.00	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	11,727.71	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	45.24	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	8,518.13	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	06/28/2019	1,137.75	Buy	50 Ordinary Shares

Morgan Stanley Australia Securities Limited	06/28/2019	500.50	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	860.70	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	612.63	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	446.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,413.92	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,654.18	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,137.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	770.78	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	582.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	830.65	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	22.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	178.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	495.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	410.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,322.20	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	362.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,113.12	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,494.24	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,434.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	5,179.60	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,884.96	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,694.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,557.62	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	44.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,022.08	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	831.76	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,357.68	Buy	104 Ordinary Shares
Morgan Stanley & Co. International plc	07/01/2019	2,028.89	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	204.39	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,478.40	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	719.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	874.77	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	537.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	784.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	113.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	834.72	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	156.73	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	15,679.65	Buy	685 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	658.45	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	519.34	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	248.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,431.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,270.08	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	133.98	Buy	6 Ordinary Shares
Morgan Stanley & Co. International plc	07/01/2019	4,110.20	Buy	182 Ordinary Shares
Morgan Stanley & Co. International plc	07/01/2019	674.92	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	294.06	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	864.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	908.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	7,180.05	Buy	317 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/01/2019	43,179.50	Buy	1,898 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,545.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	8,306.19	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,260.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	6,290.67	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	4,131.40	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,509.71	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,351.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	738.87	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	812.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	7,750.32	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,155.66	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	248.49	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,521.16	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	798.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	595.40	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	9,954.21	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,388.75	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	720.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	246.62	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,464.78	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,263.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,428.21	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,680.54	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,545.10	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,875.42	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	67.95	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,601.05	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	425.03	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	359.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	343.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	4,847.78	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	787.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	272.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,427.58	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	22.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	954.66	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,435.46	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	291.46	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,116.38	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,302.14	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	68.25	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,820.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,082.92	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	67.86	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	19,542.25	Buy	859 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,318.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	247.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,949.70	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,043.04	Buy	133 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/01/2019	2,886.40	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	8,054.95	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,527.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,418.76	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,022.97	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	812.52	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,790.14	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,226.08	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	319.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	450.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	704.63	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,722.40	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,771.72	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	652.79	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	6,559.14	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,388.18	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	89.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	715.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	180.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	357.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,449.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	649.89	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	886.08	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	680.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	22.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,393.59	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,822.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,497.54	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	538.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	337.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,372.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	20,702.50	Buy	910 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	5,177.87	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,280.58	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	179.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,471.16	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	7,118.38	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	44.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,689.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,359.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,748.66	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	341.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,842.13	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	4,333.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,442.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,220.36	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,016.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,486.98	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	135.12	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	268.92	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/01/2019	615.06	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	315.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,011.15	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	22.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	159.32	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	2,490.84	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,173.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	593.06	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	44.78	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,960.98	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	5,171.04	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	22.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,144.44	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	89.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	7,507.92	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	537.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,984.40	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	542.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	22.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	544.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	3,675.65	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	250.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,216.62	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,058.44	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	113.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	251.90	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	944.58	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	67.86	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	672.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,160.25	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	22.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,662.04	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	113.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	45.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	90.74	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,429.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	67.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	1,204.69	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	816.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	44.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/01/2019	810.72	Buy	36 Ordinary Shares
Morgan Stanley & Co. International plc	07/01/2019	N/A	Borrow	6,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	317.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	23,713.00	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	9,314.64	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,438.92	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,874.06	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	11,724.34	Buy	514 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,847.10	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,206.28	Buy	53 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/02/2019	2,505.80	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	22.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,553.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,612.80	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,268.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	45.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,445.22	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	9,216.61	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,902.22	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,891.70	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	15,317.48	Buy	673 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,558.36	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,105.52	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	204.98	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,050.64	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	7,279.58	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	297.70	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	757.02	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,625.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	12,150.88	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,119.56	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,183.00	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,096.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	6,922.08	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,869.02	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,729.00	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	274.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	296.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	33,978.98	Buy	1,489 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	343.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,222.64	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,956.28	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	205.38	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,118.12	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,585.02	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	22.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,610.99	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	274.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,427.24	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,433.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	7,315.33	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	5,945.58	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	321.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	5,482.75	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,438.92	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,911.49	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	391.00	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	12,179.05	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,903.04	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	45.38	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/02/2019	68.36	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,734.08	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	9,710.22	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,202.04	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	48,387.76	Buy	2,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,494.24	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	319.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,589.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	297.44	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,794.78	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	9,657.42	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,434.51	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	252.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	14,080.20	Buy	620 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	158.97	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	298.74	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	22.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,718.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	5,280.66	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,541.67	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,039.88	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	273.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	31,508.75	Buy	1,385 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,540.16	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	340.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	908.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,074.04	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	295.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,885.40	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	910.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	546.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	68.88	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,270.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	22.67	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,578.03	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	317.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	70,829.12	Buy	3,112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,583.44	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	725.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,446.00	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	295.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	249.15	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	365.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	35,374.00	Buy	1,538 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	250.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,703.68	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,942.49	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	55,287.06	Buy	2,427 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	6,723.78	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	455.80	Buy	20 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/02/2019	1,429.47	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	114.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	708.97	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	389.13	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	114.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	549.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	321.16	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	252.23	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	45.74	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	11,392.17	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,903.19	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,138.07	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	250.14	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	136.38	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	660.04	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,454.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,120.63	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	933.98	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	365.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	941.36	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,289.00	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,441.44	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,713.04	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	230.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,122.26	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,566.16	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	982.98	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	11,235.70	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,445.85	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,315.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	613.71	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	367.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,035.00	Buy	45 Ordinary Shares
Morgan Stanley & Co. International plc	07/02/2019	1,841.94	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,449.00	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,696.08	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	592.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	888.03	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,237.60	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,866.72	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	433.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	22.63	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,504.14	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,026.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,582.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,552.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	68.85	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,781.79	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,028.31	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	477.75	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/02/2019	22.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	571.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	782.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,426.95	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,512.72	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	68.70	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	15,839.88	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	476.49	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,724.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	5,722.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,857.68	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,263.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	680.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	9,209.82	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,811.47	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	552.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	12,660.12	Buy	556 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,090.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	22,087.52	Buy	962 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,224.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	160.79	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	7,212.58	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,450.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	614.79	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	342.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	298.22	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	45.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,846.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	15,143.82	Buy	659 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	295.23	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	181.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,316.31	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,491.44	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,965.71	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,717.53	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,924.81	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,570.40	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	457.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	317.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,449.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,746.48	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,569.28	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	11,118.10	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	227.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,814.80	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	159.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	297.96	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	181.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	317.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,556.80	Buy	156 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/02/2019	2,455.92	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	21,112.00	Buy	928 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,468.47	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	8,341.74	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	319.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,728.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	114.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	9,505.60	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,018.24	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	594.62	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,498.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	6,497.92	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,622.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,162.96	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	228.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,843.62	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,881.63	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	459.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,429.41	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	5,762.96	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	5,032.17	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	15,101.10	Buy	658 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,926.96	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	4,627.82	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	819.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	12,135.26	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,065.96	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,427.58	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	429.78	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	152,628.56	Buy	6,706 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,028.31	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	6,952.32	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	612.63	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	295.23	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	367.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,002.32	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	136.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	183.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,287.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	618.03	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,496.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,898.00	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,202.11	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,949.80	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,452.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	275.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	11,842.33	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	616.68	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,092.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	10,382.76	Buy	453 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/02/2019	4,271.36	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	10,506.24	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,240.44	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	2,363.92	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,210.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	3,000.36	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/02/2019	1,474.56	Buy	64 Ordinary Shares
Morgan Stanley & Co. International plc	07/02/2019	5,473.38	Buy	238 Ordinary Shares
Morgan Stanley & Co. International plc	07/02/2019	N/A	Borrow	33,587 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	251.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	363.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	90.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	56,611.55	Buy	2,495 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	481.95	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	918.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,601.48	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	663.23	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,979.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,339.30	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	5,925.92	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	505.34	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	550.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	981.91	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	114.13	Buy	5 Ordinary Shares
Morgan Stanley & Co. International plc	07/03/2019	273.72	Buy	12 Ordinary Shares
Morgan Stanley & Co. International plc	07/03/2019	7,465.44	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	3,203.52	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	22.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	294.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	960.96	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	11,569.55	Buy	505 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,360.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	319.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,448.37	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	10,428.66	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	365.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,055.70	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	8,145.71	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	367.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	22.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	274.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	50,644.08	Buy	2,232 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	6,903.84	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	436.81	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,383.68	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,224.72	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	206.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	5,150.63	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,556.52	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	45.96	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/03/2019	3,018.84	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	387.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	385.56	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,363.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,224.72	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	725.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	160.65	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	985.99	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	7,990.08	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,405.54	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,976.64	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	748.61	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	10,644.16	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	3,551.05	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	7,400.25	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	229.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,905.60	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	918.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	6,920.45	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	8,642.99	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	273.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,283.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,881.61	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	4,460.96	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	952.98	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,196.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	748.44	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	68.66	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,433.88	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	483.21	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	16,699.84	Buy	736 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	137.88	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,297.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	321.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	5,617.85	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	15,351.13	Buy	673 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	612.36	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	23.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,449.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	21,875.22	Buy	954 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,450.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	22,223.30	Buy	979 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	206.82	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,810.68	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	4,267.34	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,087.02	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,427.83	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	6,586.31	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,450.89	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	385.56	Buy	17 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/03/2019	566.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	528.77	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,021.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	299.13	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	571.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	46.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	249.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	72,585.31	Buy	3,199 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	114.25	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	521.41	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	45.89	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,308.72	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	8,013.10	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	7,524.23	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	589.94	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	251.46	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	295.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	385.56	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	12,140.55	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	136.44	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	3,982.46	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	5,588.89	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,419.80	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,250.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	251.57	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	523.14	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	45.35	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	6,661.30	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,995.97	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	408.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,928.65	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,119.65	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	67.97	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	4,880.50	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	19,944.51	Buy	879 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	16,450.25	Buy	725 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	5,770.80	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	4,146.71	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	12,751.78	Buy	562 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,018.52	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	6,005.04	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	962.64	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,433.25	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,132.86	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	206.19	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	3,063.24	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	5,748.12	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,191.84	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	25,741.80	Buy	1,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	69.03	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/03/2019	5,727.96	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	23.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	45.71	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	955.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	6,207.30	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,611.70	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	476.60	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	5,487.57	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,815.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	9,364.76	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	296.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,067.37	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	23.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,849.23	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	73,606.36	Buy	3,244 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	736.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	688.05	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	657.87	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,520.57	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,492.39	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	23.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	274.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	252.12	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,206.81	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	45.43	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	114.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	544.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	22.65	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	5,727.96	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	817.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	252.18	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	826.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	796.43	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	3,952.56	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	341.63	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	389.30	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	7,098.00	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	36,621.66	Buy	1,614 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	885.69	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	709.59	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,219.53	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,870.28	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,441.44	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	22.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	1,075.83	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	3,631.56	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	2,066.61	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2019	3,036.39	Buy	133 Ordinary Shares
Morgan Stanley & Co. International plc	07/03/2019	N/A	Borrow	13,515 Ordinary Shares
Morgan Stanley & Co. LLC	07/03/2019	N/A	Borrow	19,305 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/04/2019	11,180.10	Buy	498 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,092.50	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	12,286.11	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	407.88	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	14,950.65	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,547.67	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	67.71	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,297.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,205.22	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,401.15	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,628.94	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,604.60	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	270.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	316.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,418.13	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	6,081.24	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,006.95	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	45.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,141.89	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	16,538.82	Buy	739 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	429.21	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	721.28	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,153.62	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	201.87	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,117.92	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	611.28	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	13,477.50	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,077.60	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	290.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,165.32	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	14,451.20	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,431.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,240.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,612.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	9,126.36	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,542.84	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	478.59	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,653.54	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,288.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	947.52	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	6,947.41	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	15,672.25	Buy	695 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	292.50	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,483.02	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	45.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,098.58	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,076.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	44.76	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/04/2019	313.74	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	918.81	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,475.78	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	496.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	338.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	6,344.80	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	29,811.10	Buy	1,322 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,353.36	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,170.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,982.64	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,560.01	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,459.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22,341.51	Buy	989 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	12,723.20	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	45.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,924.62	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	68.13	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,689.40	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	8,429.96	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,665.00	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,999.66	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	743.82	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,017.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	7,006.00	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,737.68	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	203.49	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	156.56	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	157.89	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	136.50	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	12,678.72	Buy	562 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	851.77	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,859.94	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	295.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,569.06	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,080.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	5,609.37	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	6,975.73	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	8,126.11	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,764.36	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,038.68	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,437.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,939.30	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	720.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	91.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	248.38	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,824.12	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	14,149.80	Buy	630 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,492.72	Buy	154 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/04/2019	2,954.16	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	23,199.93	Buy	1,027 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	6,783.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,719.52	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22.51	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	5,768.10	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,924.43	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	38,752.69	Buy	1,717 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	763.98	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,433.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,480.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,131.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,514.45	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,689.40	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	99,486.36	Buy	4,404 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	14,997.06	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,012.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	8,369.76	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	7,457.43	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	55,729.53	Buy	2,467 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	6,563.19	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,480.75	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,060.32	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	189,552.69	Buy	8,391 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	5,799.84	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,593.83	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	293.22	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,237.12	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,006.95	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	18,320.49	Buy	811 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	12,255.51	Buy	543 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,120.64	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	12,566.16	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	90,088.92	Buy	3,988 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,378.58	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,142.40	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	12,224.94	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,265.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,413.72	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,287.06	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,288.65	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	180.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	134.67	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,522.24	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	16,023.15	Buy	715 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	292.76	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	45.42	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,424.60	Buy	108 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/04/2019	22.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	17,138.00	Buy	760 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	3,749.94	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	135.51	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	14,135.08	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,080.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,374.05	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	22.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	382.33	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	112.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	10,443.06	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	5,037.57	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,168.96	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,175.23	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	7,913.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	541.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	171,162.72	Buy	7,587 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,143.42	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,684.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	562.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	493.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,083.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	536.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,439.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,502.14	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	180.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	246.95	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	225.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	17,877.70	Buy	790 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,510.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,421.28	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	7,145.60	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	1,512.86	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	112.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,070.69	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	4,748.10	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	2,172.00	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	89.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	16,513.92	Buy	732 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	955.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2019	6,584.60	Buy	292 Ordinary Shares
Morgan Stanley & Co. International plc	07/04/2019	135.51	Buy	6 Ordinary Shares
Morgan Stanley & Co. International plc	07/04/2019	N/A	Borrow	3,000 Ordinary Shares
Morgan Stanley & Co. LLC	07/04/2019	N/A	Borrow	4,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	533.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	243.98	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,054.69	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,391.28	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,067.74	Buy	138 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/05/2019	1,123.53	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,401.12	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	441.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,625.50	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	46,667.85	Buy	2,105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,920.55	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	9,768.15	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,430.70	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	468.93	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,556.58	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	287.43	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	621.32	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	111.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	401.58	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	575.90	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	374.68	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,969.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22,963.20	Buy	1,040 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,723.41	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	776.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	133.62	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,438.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,667.95	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	17,523.69	Buy	789 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,600.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	706.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	44.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	839.04	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	44.46	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	680.14	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	856.52	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	55,530.54	Buy	2,498 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	676.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	242.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,096.40	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	9,648.30	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	8,888.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	506.00	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	532.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	287.17	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	6,381.12	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	31,902.63	Buy	1,439 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,965.12	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	265.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,980.16	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,399.66	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	244.20	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,550.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	9,376.64	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,855.56	Buy	84 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/05/2019	1,348.71	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	88.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	331.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,908.34	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	315.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,121.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,493.28	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	30,254.90	Buy	1,369 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	29,583.72	Buy	1,332 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	488.84	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,506.88	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	397.26	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	577.20	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,066.46	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,502.49	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,427.75	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,438.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	6,196.59	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	645.54	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	29,419.60	Buy	1,330 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	8,938.54	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,655.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	199.98	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,881.28	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,128.12	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	378.42	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	790.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	27,994.20	Buy	1,261 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	540.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	115,284.00	Buy	5,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	242.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	66.69	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,125.06	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	88.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	30,785.84	Buy	1,388 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	69,836.00	Buy	3,160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,859.52	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	23,512.68	Buy	1,062 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,137.30	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	5,043.36	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	265.38	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,922.48	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,824.92	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,536.04	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	399.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	265.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,036.84	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	44.34	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/05/2019	3,847.14	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	752.42	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,485.39	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	9,865.52	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,018.90	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	676.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	199.80	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,954.40	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	729.30	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	862.29	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	5,451.29	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	465.99	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,109.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	352.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	88.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	334.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,622.06	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,498.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	133.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	802.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,373.11	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,600.96	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	821.40	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	35,863.08	Buy	1,614 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,097.11	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,111.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	27,482.46	Buy	1,236 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,421.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,980.16	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,506.16	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	18,403.84	Buy	832 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,139.34	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	12,354.32	Buy	556 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	359.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	9,419.12	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	733.92	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	5,384.50	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	310.66	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	158.20	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	972.84	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	779.28	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,549.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,422.08	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	21,648.20	Buy	980 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,284.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,131.18	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	554.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22,873.50	Buy	1,035 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,465.86	Buy	66 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/05/2019	463.47	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,910.52	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	247.94	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	6,977.25	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	15,570.00	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,540.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,933.14	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	19,801.60	Buy	896 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	313.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	356.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,795.37	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	299,804.91	Buy	13,523 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	727.98	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,299.78	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	177.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	265.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,949.56	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,138.30	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,715.22	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	619.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,736.66	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,115.84	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,124.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	466.41	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	180.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,481.37	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	44.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	315.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	287.76	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	890.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,678.84	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	688.51	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	63,803.55	Buy	2,865 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,305.68	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,995.28	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22,857.27	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	921.27	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	26,410.76	Buy	1,178 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,041.99	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	8,926.38	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,044.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	905.69	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,451.68	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	11,235.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	44.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	243.65	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	12,298.80	Buy	554 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	843.60	Buy	38 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/05/2019	4,433.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	429.02	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	810.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	621.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,998.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	748.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	244.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	978.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	5,779.80	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,866.48	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,154.24	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	17,550.72	Buy	792 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	11,424.24	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,537.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,756.87	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	269.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	725.01	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	858.78	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	644.38	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	954.17	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,375.40	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	18,734.50	Buy	842 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	44.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,128.63	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	731.94	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	19,549.66	Buy	884 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	10,744.80	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,624.32	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	308.98	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,127.36	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	17,316.00	Buy	780 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,126.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	264.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	775.43	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	5,320.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	422.37	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,760.12	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,069.92	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,665.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	638.58	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	886.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	6,719.15	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	15,778.69	Buy	713 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	17,734.14	Buy	801 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	622.58	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	864.44	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,707.30	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,901.65	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,572.59	Buy	161 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/05/2019	74,859.18	Buy	3,369 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	640.32	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	531.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,421.91	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,553.27	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	725.67	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	360.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,679.88	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,635.40	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,133.73	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	470.82	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	755.48	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,668.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	531.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	465.36	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	17,780.34	Buy	802 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	44.28	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,094.00	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,554.15	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,367.49	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	16,524.34	Buy	742 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	14,359.13	Buy	649 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	736.23	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	620.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,027.64	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	533.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,130.67	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	974.16	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,060.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,029.29	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	11,812.08	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,035.46	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,170.86	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	26,604.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,413.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	10,651.41	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,204.70	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,954.48	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,285.86	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,409.99	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,264.40	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	202.41	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	792.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,788.72	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,036.38	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	307.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	384.20	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	710.88	Buy	32 Ordinary Shares
Morgan Stanley & Co. International plc	07/05/2019	777.28	Buy	35 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/05/2019	1,178.72	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	384.20	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	243.65	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	10,674.30	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	755.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	6,610.89	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,852.38	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,458.60	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,119.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	269.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,080.24	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	310.87	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	9,619.10	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,117.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,819.28	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	795.06	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	8,928.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,350.54	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,262.27	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	475.02	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,166.78	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,611.44	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	6,898.58	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,709.40	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,113.16	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	710.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	960.62	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	623.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	6,296.28	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	39,236.51	Buy	1,771 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,932.27	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,278.68	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	11,337.30	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	14,954.93	Buy	677 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	8,868.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	517.50	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	8,028.64	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,236.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	286.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	928.62	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,134.75	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	355.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	12,542.56	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	309.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,553.65	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	22.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,263.37	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,550.50	Buy	70 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/05/2019	1,498.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	795.60	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	5,253.11	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,868.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	733.59	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	484.66	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	399.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	396.36	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	637.42	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	44.42	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,017.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	8,506.43	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,130.16	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	5,239.57	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,176.03	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,240.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	641.77	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	839.80	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,813.05	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	10,370.83	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	158.13	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,639.10	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	315.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,714.02	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,473.08	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,847.60	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	202.23	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	56,707.44	Buy	2,559 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	21,017.16	Buy	948 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	630.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	560.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	15,307.04	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	15,388.56	Buy	696 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	686.34	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,093.66	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,160.92	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,130.93	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	8,454.39	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	795.42	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,537.21	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	11,162.25	Buy	495 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	110.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,103.68	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	11,281.20	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	44.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,020.20	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,366.18	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,935.12	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,893.80	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	17,680.00	Buy	800 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/05/2019	2,724.92	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	66.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,672.89	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	13,790.40	Buy	624 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,084.47	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	9,723.85	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,128.63	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,905.33	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	377.57	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,198.64	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	12,199.20	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	802.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	332.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	981.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,132.71	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	978.56	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,322.60	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	7,102.68	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	352.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	3,604.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	955.03	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,440.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	716.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	4,794.63	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,391.12	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	15,385.98	Buy	694 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	8,158.56	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	466.83	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	6,077.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	1,622.06	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2019	2,916.06	Buy	131 Ordinary Shares
Morgan Stanley & Co. LLC	07/05/2019	N/A	Borrow	13,500 Ordinary Shares
Morgan Stanley & Co. International plc	07/08/2019	1,297.17	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	132.96	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,490.52	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	10,017.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,996.08	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	60,223.80	Buy	2,730 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	930.30	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,215.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	242.77	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,416.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,245.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,887.02	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,326.30	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,326.28	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	6,862.89	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	12,908.76	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,241.35	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,106.50	Buy	50 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/08/2019	287.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,562.71	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	22.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,001.38	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,172.36	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	903.44	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,435.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	840.18	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,574.20	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	96,842.20	Buy	4,382 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	924.84	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	44.27	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	23,317.42	Buy	1,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,229.52	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,783.38	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,471.80	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	34,935.18	Buy	1,561 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	27,251.84	Buy	1,232 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	462.74	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,459.26	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	242.88	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,348.10	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,453.98	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	66.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	14,342.25	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,211.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	485.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,723.92	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,636.88	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	9,578.70	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	819.18	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,900.34	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	9,789.70	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,594.15	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,780.88	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	883.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	61,601.80	Buy	2,795 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,050.65	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	132.36	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	15,217.95	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	11,177.31	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	402.30	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	6,296.75	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	7,021.44	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,775.68	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	6,802.38	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,565.20	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,555.69	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	861.12	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,803.20	Buy	260 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/08/2019	16,331.80	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,005.64	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	8,613.60	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	6,712.32	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,419.80	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,456.43	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,412.72	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	9,816.40	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,524.21	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,800.47	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	221.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	66.30	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	287.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,467.36	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,141.76	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,130.39	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	691.61	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,439.80	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,534.60	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	14,599.20	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	11,547.84	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	19,403.40	Buy	876 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,425.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	771.58	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	8,040.95	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,987.55	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,450.88	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,295.72	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,423.85	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,759.38	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	598.05	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	7,905.85	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,212.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,422.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	891.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	6,235.39	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,287.40	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,069.12	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	13,916.48	Buy	628 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	14,539.41	Buy	657 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	706.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,935.84	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	154.63	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,108.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	286.65	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,286.94	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,436.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	753.44	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,219.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	827.69	Buy	37 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/08/2019	841.32	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	12,087.68	Buy	544 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,214.65	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,694.98	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	66.21	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	7,330.00	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	18,674.50	Buy	845 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,149.56	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	312.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,104.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,701.69	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	290.16	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,802.06	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,012.01	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,970.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,410.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	640.90	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	17,192.53	Buy	779 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,664.10	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	973.72	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,872.55	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	242.33	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	535.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,832.00	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	6,529.76	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,398.78	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,679.70	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	7,104.00	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	603.86	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,656.98	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,449.77	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,577.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,090.74	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,586.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,881.89	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,557.80	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	9,611.30	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,097.60	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,055.30	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	242.66	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,912.69	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	557.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	290.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,664.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	990.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	88.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	7,424.11	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	6,152.14	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	265.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,560.12	Buy	116 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/08/2019	330.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	16,544.53	Buy	751 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,395.45	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,284.70	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	572.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	11,104.24	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	8,701.85	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,082.90	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	579.15	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	44.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,767.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,213.30	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,119.68	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,191.78	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,439.75	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	26,436.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,299.77	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	66.39	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	8,246.70	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,570.48	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,083.30	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,297.17	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,502.28	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	553.75	Buy	25 Ordinary Shares
Morgan Stanley & Co. International plc	07/08/2019	221.05	Buy	10 Ordinary Shares
Morgan Stanley & Co. International plc	07/08/2019	1,613.83	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,292.82	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,914.87	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,901.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,575.81	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	6,045.81	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,993.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,224.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,291.66	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,112.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,377.64	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,482.04	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,531.39	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	487.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,347.80	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,677.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,405.63	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,863.12	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,217.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	532.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,139.25	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	619.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,666.11	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,137.81	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	10,519.52	Buy	473 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/08/2019	44.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	530.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,961.12	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,081.92	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	770.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,233.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,288.43	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,427.70	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	638.58	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,978.26	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,901.46	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,857.24	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	574.08	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	243.65	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,717.95	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	11,213.27	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	44.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,070.51	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,120.33	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	200.52	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,051.39	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	66.41	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,323.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	16,854.67	Buy	763 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,218.74	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,010.37	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	265.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,041.08	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,305.68	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	869.70	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	995.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,237.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	16,591.20	Buy	744 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,417.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	267.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	27,536.60	Buy	1,246 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,695.71	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	7,123.20	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,041.52	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,807.92	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,569.37	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	8,882.19	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	14,280.30	Buy	645 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	891.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,222.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,631.70	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	44.45	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,494.12	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	625.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,131.69	Buy	51 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/08/2019	3,362.24	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,531.80	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	12,689.28	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	134.16	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	7,034.16	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	10,292.78	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	20,727.00	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,474.44	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	22,206.42	Buy	1,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	16,287.68	Buy	736 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	11,174.28	Buy	507 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,273.73	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,346.88	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,216.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	4,737.12	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	15,267.65	Buy	691 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	686.65	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	871.26	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,165.80	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	9,418.86	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	198.68	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	44.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	132.42	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,338.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,081.92	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,041.52	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,062.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,060.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	17,157.36	Buy	776 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	486.64	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,454.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,664.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	937.23	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,285.86	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	949.44	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,038.23	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	42,958.50	Buy	1,950 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	332.48	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	3,343.14	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,901.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	555.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	7,154.84	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	29,586.29	Buy	1,343 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	486.53	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,382.48	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	868.53	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,604.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	8,960.58	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	550.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	11,194.56	Buy	507 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/08/2019	1,365.18	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	24,453.60	Buy	1,104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,272.18	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	709.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	792.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	997.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	94,618.85	Buy	4,295 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,874.30	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,542.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,211.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	5,598.16	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,406.16	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	243.43	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	22.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,630.96	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,717.56	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	44.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	9,994.74	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,193.40	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	110.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	132.78	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,809.74	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	730.62	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,888.55	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,084.86	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,299.48	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	1,920.09	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,388.42	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/08/2019	2,588.04	Buy	117 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	07/08/2019	4,422.00	Buy	200 Ordinary Shares
Morgan Stanley & Co. International plc	07/09/2019	1,397.34	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	821.40	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,456.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,539.00	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	44.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	15,857.94	Buy	714 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,061.28	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	838.66	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	199.26	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,289.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,995.16	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,777.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,971.20	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	8,763.48	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,687.20	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,862.28	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,578.58	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.45	Buy	1 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/09/2019	752.42	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,332.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	310.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,817.94	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,856.06	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	487.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,510.66	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,449.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,809.80	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,668.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,378.96	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	310.24	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,459.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,583.86	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,454.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,173.95	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	6,370.56	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,599.12	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,510.76	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	10,459.52	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	288.73	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,768.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	353.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,467.18	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	940.38	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.27	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	466.41	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,563.10	Buy	70 Ordinary Shares
Morgan Stanley & Co. International plc	07/09/2019	710.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,807.11	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	399.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,227.56	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,055.62	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,061.81	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	6,872.16	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	7,906.76	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,240.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	662.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,149.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,558.10	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	222.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	311.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	511.98	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	289.12	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,504.15	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	468.30	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	531.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	579.02	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/09/2019	2,745.36	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,784.60	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,566.15	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	353.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	376.21	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	7,880.40	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,350.95	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,007.80	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,145.30	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	175.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,193.94	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,195.82	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	110.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,464.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	110.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,480.69	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	444.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,961.40	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	311.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,816.10	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,222.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,292.24	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	950.95	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	10,732.26	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	7,411.46	Buy	334 Ordinary Shares
Morgan Stanley & Co. International plc	07/09/2019	1,990.80	Buy	90 Ordinary Shares
Morgan Stanley & Co. International plc	07/09/2019	2,267.01	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,260.84	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	7,163.64	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	8,595.27	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,692.47	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,451.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	510.37	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,450.15	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,898.40	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,012.68	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,178.54	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	533.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,421.88	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,513.66	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,615.94	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,687.96	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,521.68	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,377.02	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,112.55	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,937.49	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,707.09	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,686.44	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	15,259.84	Buy	688 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/09/2019	1,825.32	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	112.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,560.52	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	819.18	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,198.79	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	6,243.48	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,553.05	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,915.88	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,287.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	531.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	888.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	863.07	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,990.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,183.18	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,347.30	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,548.36	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,585.06	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	9,009.14	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	28,634.38	Buy	1,291 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	221.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,516.75	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,342.65	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	487.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,456.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	559.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,592.64	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,418.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,966.42	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,271.70	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,572.20	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,534.92	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,352.14	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	8,472.76	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	795.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	310.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	920.45	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,464.54	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,981.14	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,446.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	244.20	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,624.25	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	488.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,367.49	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,385.72	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,510.37	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,818.76	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,797.91	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	487.30	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,383.84	Buy	62 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/09/2019	2,418.71	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,434.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	155.19	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,562.93	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	7,160.40	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,655.04	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	842.46	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	8,842.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,310.39	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,955.16	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,980.50	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	999.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,532.88	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,954.48	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,377.64	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	419.52	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,029.06	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,435.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	530.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,526.28	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	5,987.94	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,202.56	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,600.96	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,917.76	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	18,387.22	Buy	829 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	6,082.80	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,052.36	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	353.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,157.00	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,239.74	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	686.03	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,331.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	443.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,428.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	560.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	465.15	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	552.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	3,496.39	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,156.48	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	10,887.80	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,726.91	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,425.25	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	441.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,961.91	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,904.20	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,454.70	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	110.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	22.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	8,658.00	Buy	390 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/09/2019	23,022.84	Buy	1,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	7,158.06	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	4,361.98	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,435.40	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	531.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	466.83	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,530.42	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,181.37	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	2,977.73	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/09/2019	1,441.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	446.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,395.30	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	9,568.80	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	44.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,829.83	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	914.92	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,081.34	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,539.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	19,014.50	Buy	850 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,061.28	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	219.85	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,049.30	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,886.02	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	906.72	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,132.46	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	15,223.92	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	22.08	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,434.84	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,658.46	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,447.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,075.06	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	177.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	531.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	640.03	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,383.38	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,148.55	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	154.91	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	886.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	573.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	9,563.20	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,006.10	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,195.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,855.88	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	14,704.62	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,596.40	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	21.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,059.60	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,010.65	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	66.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,902.90	Buy	130 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/10/2019	88.34	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,127.21	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	287.43	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,992.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,604.54	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,900.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,986.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,326.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	89.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,032.03	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	8,704.80	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,248.30	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,424.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	907.74	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,198.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,046.22	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	438.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,025.57	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,049.28	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,521.45	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,684.39	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,452.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	263.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,756.40	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	313.60	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,476.40	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	759.39	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	9,477.20	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,208.32	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,672.17	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	18,007.20	Buy	820 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,731.68	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	12,204.27	Buy	549 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,327.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,921.67	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	175.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,595.41	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	376.21	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	289.12	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,649.09	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,601.26	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,582.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,893.38	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	468.51	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	625.38	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	902.00	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,448.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	930.30	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,189.76	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	445.90	Buy	20 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/10/2019	837.52	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	288.21	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	18,298.80	Buy	828 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	5,925.48	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,654.89	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,349.94	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	862.68	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,457.94	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	287.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	685.88	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	571.61	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,296.90	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	512.79	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,425.78	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	330.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	267.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,116.18	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	13,088.16	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,545.60	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,514.02	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	417.34	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,353.70	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	669.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	863.46	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	9,176.86	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	223.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	661.65	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,708.47	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	8,530.77	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,262.91	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	16,051.86	Buy	726 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,466.85	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	21.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	5,971.04	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,031.36	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,016.60	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,455.73	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,210.54	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	5,942.44	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,082.17	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	726.33	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	900.77	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,244.22	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	44.15	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,256.24	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	89.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	23,525.04	Buy	1,064 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	18,076.70	Buy	815 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	12,575.52	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	22.38	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/10/2019	1,065.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,569.91	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	14,293.50	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	335.63	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	200.79	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,659.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	627.06	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	222.65	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,533.18	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,157.00	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	828.80	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,898.72	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,446.58	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,246.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,620.72	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,244.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	11,388.12	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,193.94	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,683.26	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,339.42	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	21,534.00	Buy	970 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,053.45	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,071.90	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,942.16	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,258.28	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,191.78	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,802.36	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	16,091.22	Buy	719 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,377.22	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,198.26	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	820.48	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	419.71	Buy	19 Ordinary Shares
Morgan Stanley & Co. International plc	07/10/2019	376.13	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	43.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	5,593.54	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	22.23	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,196.10	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,463.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	899.13	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,268.86	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	267.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,739.58	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,094.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	513.71	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	12,984.42	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	291.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,785.05	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,586.14	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	88.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,058.64	Buy	48 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/10/2019	4,105.02	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	531.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	38,120.15	Buy	1,721 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	604.94	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,567.02	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	394.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,291.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,790.27	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,427.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,345.66	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	460.95	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	287.24	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	15,341.64	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	792.00	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	245.30	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	265.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,609.36	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,730.60	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,717.49	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,270.80	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	939.75	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	769.48	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	941.70	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	643.66	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	713.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,131.40	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	219.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,964.08	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,514.02	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	708.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,925.54	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,180.31	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	284.96	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	243.21	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,662.79	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	114,980.65	Buy	5,191 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,185.35	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	872.43	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,463.88	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	329.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,952.18	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	357.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	14,818.05	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,593.52	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	400.95	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	19,217.52	Buy	861 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	469.67	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,804.28	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	11,010.96	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	244.42	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/10/2019	715.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	14,559.60	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,687.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,721.72	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	15,707.40	Buy	705 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	290.29	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,669.12	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	761.60	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	11,697.00	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	818.44	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	287.11	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,469.61	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,299.36	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	662.55	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,897.05	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,382.85	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	9,816.46	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,551.82	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,558.75	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	22.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	352.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,249.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	10,476.95	Buy	473 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	535.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	378.59	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	990.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,448.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	23,903.55	Buy	1,089 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,235.36	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	244.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,447.73	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	863.85	Buy	39 Ordinary Shares
Morgan Stanley & Co. International plc	07/10/2019	309.75	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,948.37	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	828.43	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,607.74	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	750.04	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	15,810.70	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	311.57	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	636.55	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	15,686.58	Buy	714 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,813.84	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,920.43	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,976.70	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,384.64	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,792.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	66.26	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	88.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,520.54	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	5,130.51	Buy	231 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/10/2019	307.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,707.42	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,587.07	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	624.12	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	22.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	835.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	15,313.23	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,414.40	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,578.35	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,467.18	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,385.08	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	15,579.52	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,453.73	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	175.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	13,747.46	Buy	614 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,579.88	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,333.88	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,632.58	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,829.42	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	21,128.22	Buy	963 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	66.45	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	5,815.09	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	8,234.22	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,594.15	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	132.18	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	358.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,467.97	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	447.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	882.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	425.22	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,871.70	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,738.23	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,117.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,497.45	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	267.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	12,114.88	Buy	544 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	66.27	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,498.79	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	19,478.98	Buy	883 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	573.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,091.72	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	38,120.15	Buy	1,721 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	88.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,448.04	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	554.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,078.69	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,545.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,177.13	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	27,874.00	Buy	1,267 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	861.12	Buy	39 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/10/2019	7,600.88	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	9,410.34	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	637.13	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,082.73	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,605.60	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,523.61	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,025.11	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	599.94	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,608.00	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	819.18	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,763.15	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,600.67	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,944.45	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,450.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,416.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,493.62	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	10,368.16	Buy	473 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	708.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	5,340.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	199.98	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	14,977.02	Buy	678 Ordinary Shares
Morgan Stanley & Co. International plc	07/10/2019	1,959.92	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	131.94	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	16,925.70	Buy	759 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	401.76	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,668.96	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,215.52	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	13,831.62	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	464.52	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	8,668.80	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,606.36	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	419.71	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	417.24	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,473.33	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	266.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	22.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	857.22	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,804.28	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,161.73	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	12,714.87	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,593.52	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	491.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,137.96	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,192.02	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	690.37	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,049.75	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	156.00	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	843.41	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,589.92	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,810.56	Buy	82 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/10/2019	446.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	379.27	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,170.77	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	418.00	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	269.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	530.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	13,998.80	Buy	632 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,986.33	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,499.46	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,455.04	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,257.25	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	44.17	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,220.15	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	6,188.28	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,068.00	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	7,221.96	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	243.32	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	21,770.88	Buy	986 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,547.16	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	51,432.30	Buy	2,322 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,427.28	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	37,296.48	Buy	1,668 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	267.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,937.49	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,911.35	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	636.55	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,488.07	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	266.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	923.58	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	3,908.96	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,954.82	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	243.10	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	598.86	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	885.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	2,088.10	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	22.43	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	15,012.48	Buy	672 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	1,688.34	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2019	4,242.78	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,151.80	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,156.99	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	968.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,561.29	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	241.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	9,380.52	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	264.24	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	176.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,572.10	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,751.04	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	462.63	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/11/2019	1,864.05	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,430.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	877.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	618.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,604.54	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	463.89	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,528.21	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	110.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,456.29	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	884.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,432.93	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,261.93	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	442.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	793.62	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	573.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	809.93	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	929.67	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	663.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,476.35	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,849.34	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	970.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,323.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	287.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	8,360.00	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	43.99	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	21.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	242.11	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,512.30	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,738.28	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	789.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	616.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,202.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	109.28	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,572.96	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,989.62	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	615.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,059.12	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,727.92	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	9,165.96	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	354.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	287.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	553.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	240.13	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	329.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	266.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	374.17	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	309.75	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	110.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	724.85	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	838.66	Buy	38 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/11/2019	3,577.85	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,566.26	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,929.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,981.04	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	196.52	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,160.90	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,745.90	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,495.32	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,035.88	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	376.04	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	266.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	87.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	480.92	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	421.61	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	9,708.62	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	132.84	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,279.80	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,700.93	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	177.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,666.84	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,445.21	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,049.84	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,447.05	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,196.72	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	6,581.52	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,141.30	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,320.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	34,357.61	Buy	1,561 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	66.41	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,304.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,674.66	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,974.00	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	6,298.50	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,437.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,463.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,660.99	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	417.43	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,809.74	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,030.24	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,348.20	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	952.88	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	66.00	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,145.56	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,214.93	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,766.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	6,287.76	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,574.59	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	242.77	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	863.85	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,805.43	Buy	127 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/11/2019	1,864.90	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	399.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,442.10	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	286.52	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	308.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	176.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	550.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	373.24	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	553.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,813.55	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	661.35	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,092.38	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,323.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	727.32	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	286.13	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,224.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	110.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,447.71	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,167.02	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	20,258.40	Buy	920 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	398.52	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,616.97	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	685.10	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	834.10	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	679.52	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	662.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	13,412.48	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,983.50	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	6,171.60	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	6,888.20	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	681.07	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	924.84	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,007.01	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,436.18	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,659.76	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,076.10	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,135.32	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,935.58	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	614.32	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	13,872.60	Buy	630 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,589.92	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,456.62	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	66.45	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,035.12	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	221.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	15,744.84	Buy	716 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,148.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,452.66	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,366.17	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	242.66	Buy	11 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/11/2019	1,141.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,012.69	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	9,318.69	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	20,406.72	Buy	928 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,580.12	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,585.06	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	154.77	Buy	7 Ordinary Shares
Morgan Stanley & Co. International plc	07/11/2019	730.35	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,452.81	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,570.48	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,893.79	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	23,199.45	Buy	1,055 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,277.48	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,126.59	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	530.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,144.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,103.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	6,438.00	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	41,693.04	Buy	1,896 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	421.04	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,469.60	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,784.43	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,145.56	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	929.88	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	44.07	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	15,258.60	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	308.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,170.16	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	309.05	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	88.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,326.53	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	196.74	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,515.93	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	66.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	177.24	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	617.26	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	44.29	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	484.88	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	374.68	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,252.66	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	43.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	10,742.75	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	374.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	109.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	197.24	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,142.44	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,449.29	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	12,457.66	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,421.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	309.68	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/11/2019	242.55	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,352.98	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	730.34	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	858.78	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	879.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	176.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	618.66	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	418.38	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,207.08	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,286.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	244.31	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,963.34	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,433.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	615.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	22.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,078.81	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,447.60	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,129.41	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	287.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,078.98	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,245.12	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,862.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,619.49	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	110.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,581.82	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	154.39	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,044.30	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	240.24	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	110.08	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	681.38	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	954.17	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,034.24	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,053.94	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	22.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	21.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	855.47	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	438.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,949.34	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,676.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	66.33	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	8,325.00	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	242.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,118.24	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	242.88	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	922.11	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,181.78	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	660.15	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,322.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,181.96	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,579.48	Buy	163 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/11/2019	592.52	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	398.43	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,316.83	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	88.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	487.96	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,350.02	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,141.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	333.38	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,542.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,048.31	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	22,825.62	Buy	1,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,765.32	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,808.92	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,879.04	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	133.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	7,168.74	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	576.81	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	906.72	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,815.92	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	924.84	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	31,973.46	Buy	1,454 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,337.30	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,166.53	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,288.66	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	820.29	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	4,069.16	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,159.64	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,661.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	551.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,148.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	88.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,673.42	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	731.61	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,766.62	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	6,958.35	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	5,872.40	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	545.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	43.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	9,176.96	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	418.86	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	677.20	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	617.96	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	9,851.88	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,563.42	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	1,452.99	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	3,586.68	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	21,943.97	Buy	997 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	374.09	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	221.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	2,970.68	Buy	135 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/11/2019	7,065.85	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	6,566.67	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	441.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2019	66.39	Buy	3 Ordinary Shares
Morgan Stanley & Co. LLC	07/11/2019	N/A	Borrow	1,358,695 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	07/11/2019	22,087.19	Buy	1,000 Ordinary Shares
Morgan Stanley & Co. International plc	07/12/2019	7,301.68	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	809.75	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,468.31	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,682.35	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,415.38	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	261.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,322.00	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	87.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,626.70	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	87.58	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,230.59	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	712.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	8,533.20	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	12,833.40	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	43.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,371.85	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,068.10	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	21.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	369.50	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	768.08	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	21.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,186.92	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,551.77	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,669.87	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	789.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,423.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,406.08	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,099.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,273.96	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	305.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	7,915.38	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	968.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	636.55	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	394.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	614.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,821.23	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	132.21	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	241.40	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,397.24	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	110.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	620.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	701.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	5,656.30	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,844.26	Buy	83 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/12/2019	2,237.88	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	285.48	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	283.40	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	523.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	218.75	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,895.87	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,597.61	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	679.21	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,209.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	525.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,060.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,610.54	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,249.57	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	800.82	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	176.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	284.57	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,586.87	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,780.79	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	571.35	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,920.02	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,508.00	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,319.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	887.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,904.43	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	325.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	109.88	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,197.40	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	761.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,444.74	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	592.92	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	26,597.52	Buy	1,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	501.17	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,044.30	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	698.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	43.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,824.34	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	21.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,552.66	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,127.61	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	13,085.82	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	855.27	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	571.09	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,638.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	109.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	395.28	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	9,065.10	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,813.84	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	44.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,751.43	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	760.55	Buy	35 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/12/2019	263.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,452.00	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	241.95	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	131.37	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,986.06	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	283.21	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,025.54	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,017.47	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	132.54	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	285.87	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	786.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	458.64	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	586.71	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,211.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	530.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	525.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,430.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,122.56	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	722.87	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	8,817.99	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	242.00	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	861.71	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	65.97	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	24,924.31	Buy	1,147 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	742.73	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	612.50	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,028.83	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,716.03	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,432.60	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	175.92	Buy	8 Ordinary Shares
Morgan Stanley & Co. International plc	07/12/2019	44.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,868.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,935.31	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,746.30	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	110.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,559.87	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	264.18	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	545.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,597.41	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	306.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,548.51	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	619.92	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	349.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	108.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,202.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	687.58	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	43.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	5,999.18	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	239.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	219.45	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/12/2019	1,766.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,302.13	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,199.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,052.96	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,129.12	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,043.40	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,767.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	419.90	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	6,469.44	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	809.19	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	375.96	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,437.15	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	954.17	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,437.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	11,643.28	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	937.62	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,990.92	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	653.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,255.22	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,364.70	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	5,428.72	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	43.95	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,590.40	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,879.50	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	635.10	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	132.00	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	923.79	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	44.19	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	284.25	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,429.35	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	310.31	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	5,958.90	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	351.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	44.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	131.76	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,472.66	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	17,314.00	Buy	787 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	307.65	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,957.11	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	173.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	702.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	772.63	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	880.08	Buy	40 Ordinary Shares
Morgan Stanley & Co. International plc	07/12/2019	482.57	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,532.30	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	928.62	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	307.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	131.97	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	87.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	264.24	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/12/2019	175.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	153.30	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,437.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,568.64	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	674.87	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,739.58	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,215.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,216.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	65.96	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	9,090.13	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	8,394.20	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,641.00	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	706.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,676.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	5,723.90	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	587.25	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,086.42	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	637.13	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,219.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	329.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	9,237.80	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,437.56	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,068.69	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,755.18	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,435.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	849.81	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,769.48	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	282.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	549.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,450.35	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,059.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	754.80	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,416.68	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	775.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	530.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	7,236.36	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	6,958.35	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	678.75	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,064.35	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,119.74	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,570.48	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	825.93	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	397.71	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	328.43	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	264.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	44.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	87.94	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,969.44	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	11,256.14	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	767.73	Buy	35 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/12/2019	65.91	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,229.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	285.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	804.75	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	462.84	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	263.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,038.70	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	241.89	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	816.96	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,050.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	285.35	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	486.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,569.70	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,444.74	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,286.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,398.00	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	43.97	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,692.46	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	460.43	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,628.91	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,318.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,657.88	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	9,500.26	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,164.15	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	23,316.29	Buy	1,073 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,121.75	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,812.16	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	2,838.55	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	282.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	109.48	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,519.04	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,551.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	264.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,597.24	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,630.42	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	8,022.62	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	590.49	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	12,342.64	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	412.97	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	4,321.20	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,559.14	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	261.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	459.90	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	439.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	3,385.20	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,150.76	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	391.23	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	65.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2019	1,265.40	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,602.32	Buy	73 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/15/2019	3,378.76	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,051.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	18,649.00	Buy	850 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	87.66	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	21.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	263.82	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	66.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	285.48	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	29,391.05	Buy	1,339 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,820.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,731.68	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	350.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,659.60	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	395.73	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	791.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	570.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	13,084.05	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,596.00	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,409.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,433.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	638.44	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	790.92	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	175.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,270.49	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	242.33	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,216.38	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	352.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,013.38	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,032.52	Buy	93 Ordinary Shares
Morgan Stanley & Co. International plc	07/15/2019	6,237.18	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	657.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	4,115.32	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	12,259.26	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	655.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,932.48	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,601.95	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	835.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	373.83	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	4,800.48	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	174.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,546.83	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,956.22	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	22.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	7,858.10	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	548.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	854.10	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,433.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,440.45	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	5,375.30	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	394.20	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/15/2019	198.05	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	65.87	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	899.54	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,428.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	614.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,066.73	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,101.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,257.48	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,275.77	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,035.41	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	705.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,727.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,251.72	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	307.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	7,181.78	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,433.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	131.64	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,921.34	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	10,555.20	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	568.10	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	4,547.06	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	568.36	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	87.79	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,055.22	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	5,722.60	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	417.24	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	218.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	681.38	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,426.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,542.94	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,116.39	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,014.00	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	305.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	198.14	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,230.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	592.92	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,554.32	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,515.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	307.51	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,225.03	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	631.04	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	395.55	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,862.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,723.00	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	789.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	6,434.28	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,491.24	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,065.18	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	263.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	197.55	Buy	9 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/15/2019	24,474.25	Buy	1,115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	219.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	285.55	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	263.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,538.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	807.34	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,363.38	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	43.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	393.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	307.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,328.82	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	417.43	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	4,468.03	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	6,986.46	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	176.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,557.52	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,163.35	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	924.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,202.81	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,939.52	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	526.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,336.21	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,204.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	960.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,153.06	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,666.92	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	44.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,551.04	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	635.39	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	153.79	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	570.57	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,267.30	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,143.22	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,500.02	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	792.90	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	394.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,104.12	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	285.42	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	44,734.10	Buy	2,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	616.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	439.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,508.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,052.64	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	9,345.75	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	152.78	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,911.36	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	791.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,826.24	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,298.59	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	286.26	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/15/2019	307.16	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	5,665.68	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,865.85	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,979.07	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,540.40	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	4,288.69	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	131.58	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	131.70	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,448.37	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	329.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	895.03	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	65.84	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	505.43	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	8,648.30	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,286.96	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	504.62	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	4,824.57	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	8,341.00	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	545.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	11,132.00	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	593.46	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	10,086.53	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	65.93	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	329.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,342.00	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	132.09	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	437.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,256.73	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	66.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,539.59	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	9,956.94	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	573.04	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	9,975.24	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	109.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,900.87	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	719.73	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	66.00	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,861.30	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	21.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	941.27	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,263.04	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,495.32	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	43.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	260.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	396.54	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,057.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,630.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,272.23	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,417.80	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	831.82	Buy	38 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/15/2019	4,123.35	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	43.46	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	788.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,620.46	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,308.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	6,964.49	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	2,024.92	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	480.48	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,424.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	4,403.91	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	15,136.00	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	789.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	327.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	308.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,839.60	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,382.22	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,190.16	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	196.83	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	175.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	1,515.59	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	131.34	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/15/2019	3,231.06	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,221.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,031.59	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	9,622.80	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,435.50	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	240.46	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	2,516.20	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	21.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	587.52	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	2,128.18	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,355.94	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	611.10	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	612.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,949.42	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,820.19	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	5,241.60	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	7,072.92	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	780,404.82	Buy	35,852 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	761.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	808.82	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	284.18	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,225.28	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,067.71	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	436.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,593.70	Buy	165 Ordinary Shares
Morgan Stanley & Co. International plc	07/16/2019	502.78	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,069.67	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	43.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	6,378.61	Buy	293 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/16/2019	436.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	262.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	502.78	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	631.04	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	65.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	325.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,292.10	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	12,311.35	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,727.80	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	31,726.08	Buy	1,458 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,437.48	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	4,370.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,102.70	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	305.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	414.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	86.86	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,007.40	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,523.50	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,491.92	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	40,805.98	Buy	1,877 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	784.44	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	239.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	983.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	829.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	4,058.52	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	28,888.79	Buy	1,327 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,547.45	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	15,520.60	Buy	710 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	805.12	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,621.34	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,585.20	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	174.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	894.62	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,116.90	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,177.20	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,551.35	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,545.67	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	481.58	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	6,224.40	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	2,313.98	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	762.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,261.50	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	894.21	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,929.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	239.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	806.23	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	2,428.68	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	81,981.54	Buy	3,771 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,279.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	851.37	Buy	39 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/16/2019	1,418.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	266,268.87	Buy	12,231 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	9,339.33	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	6,167.34	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,079.44	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	2,330.46	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	260.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	25,373.70	Buy	1,165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	20,616.19	Buy	947 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	261.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	6,247.99	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	522.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	892.98	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	590.76	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,155.93	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	4,326.26	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	21.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,112.31	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	43.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	849.03	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,556.68	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,632.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,638.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	6,608.43	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	3,506.58	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	61,726.50	Buy	2,838 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	6,717.48	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,476.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	784.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	109.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	240.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/16/2019	1,244.88	Buy	57 Ordinary Shares
Morgan Stanley & Co. International plc	07/16/2019	24,840.00	Buy	400,000
Morgan Stanley Australia Securities Limited	07/17/2019	1,240.04	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	696.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	9,486.79	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	64.83	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	434.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,281.19	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	86.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	4,672.08	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,539.12	Buy	164 Ordinary Shares
Morgan Stanley & Co. International plc	07/17/2019	413.82	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,151.69	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,806.91	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	22,467.75	Buy	1,033 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	239.03	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,558.80	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	283.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,842.67	Buy	177 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/17/2019	25,686.75	Buy	1,181 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	151.48	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	5,857.67	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,391.44	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,131.00	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,038.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,471.18	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	151.69	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	652.65	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	912.87	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	10,719.80	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,548.96	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,559.05	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	2,610.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	303.94	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	957.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	8,040.10	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	4,561.20	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	2,762.25	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,437.48	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	10,060.99	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	87.04	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	608.58	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	2,112.66	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,600.62	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	825.74	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	5,130.64	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	2,020.43	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	130.59	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	7,957.00	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	9,109.80	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,557.16	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	956.12	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	15,573.00	Buy	716 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	9,365.63	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	195.75	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	2,894.08	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	5,565.44	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,238.04	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	734.06	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	7,080.72	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	13,202.25	Buy	607 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	86,843.40	Buy	4,002 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,545.25	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	520.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	43.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	86.82	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	1,454.57	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,548.51	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	261.06	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/17/2019	543.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	10,978.70	Buy	505 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	820.80	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,545.25	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	326.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	239.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	2,344.14	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,553.40	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	653.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	2,148.30	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	413.82	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	7,196.13	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	3,560.44	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2019	500.02	Buy	23 Ordinary Shares
Morgan Stanley & Co. LLC	07/17/2019	N/A	Borrow	501,429 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	195.93	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	65.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	368.73	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	607.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,047.32	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,445.19	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,544.04	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,465.40	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	8,113.32	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	21.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	541.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	887.24	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	6,235.20	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	238.70	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	761.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	5,234.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	522.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	281.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	31,154.35	Buy	1,439 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	539.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,427.58	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	261.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,316.38	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	239.20	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	785.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,865.72	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	413.82	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,684.60	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,335.40	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,553.88	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,449.21	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,684.60	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,550.60	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	522.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	238.59	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/18/2019	1,810.23	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	649.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	6,105.30	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,562.40	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,131.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	43.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	519.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	479.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	238.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	540.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	6,087.20	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	714.45	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	259.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	302.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,503.55	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	261.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	4,622.40	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	5,415.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	108.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	693.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	762.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	21.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	15,133.35	Buy	699 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,114.54	Buy	143 Ordinary Shares
Morgan Stanley & Co. LLC	07/18/2019	3,247.50	Buy	150 Ordinary Shares
Morgan Stanley & Co. International plc	07/18/2019	281.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,440.12	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	21.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	261.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	261.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	799.57	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,045.44	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	258.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	7,902.51	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	21.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	348.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	8,632.80	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	258.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	433.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,547.62	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,557.40	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	436.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	130.02	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	6,352.46	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	954.36	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,172.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	10,556.03	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,548.96	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,827.84	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	4,580.26	Buy	212 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/18/2019	653.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,285.36	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	368.05	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,727.24	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	39,034.95	Buy	1,803 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,758.51	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	238.04	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	4,391.48	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	260.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	303.38	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	282.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,436.49	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,428.90	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,628.91	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	282.36	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,771.40	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	238.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	304.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,965.60	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,043.56	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	239.36	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	217.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,291.72	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	564.98	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	260.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	435.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	36,263.75	Buy	1,675 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,067.22	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	6,126.95	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,431.54	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	43.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	303.59	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,544.25	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	1,432.20	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	325.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	347.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	7,918.82	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	347.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	781.92	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	522.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	584.82	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	2,242.83	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	3,558.80	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2019	21.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,012.01	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	3,137.49	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,094.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	66.39	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	618.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,286.20	Buy	59 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/19/2019	635.39	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,006.52	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,615.49	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,245.92	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	922.11	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	88.04	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	353.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	21.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	3,176.64	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	418.48	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	243.54	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,243.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	266.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	373.83	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	88.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,427.70	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,896.60	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	88.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	861.12	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	65,429.10	Buy	2,970 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	506.69	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,836.79	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	3,965.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,445.33	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,416.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,012.01	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	17,848.72	Buy	808 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	529.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,221.56	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,257.26	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	243.32	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	43.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	65.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,420.00	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	707.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,344.44	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	861.90	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	353.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	814.74	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	3,472.84	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	596.97	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	485.76	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	621.18	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	7,381.40	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	132.78	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,288.66	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	309.75	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	443.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	329.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,100.50	Buy	50 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/19/2019	2,278.88	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	329.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	705.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,636.14	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	241.56	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,878.73	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	522.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	22.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,634.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	242.72	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,426.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,220.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,527.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	5,162.04	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	3,521.88	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	640.18	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	242.77	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	9,268.28	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	839.42	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	5,730.40	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	926.94	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	882.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,179.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	43.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	3,515.49	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	44.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,077.40	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	287.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,978.65	Buy	90 Ordinary Shares
Morgan Stanley & Co. International plc	07/19/2019	353.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,330.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,746.69	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,431.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	591.30	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	999.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	479.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,564.13	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,169.18	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	972.40	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,610.98	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,345.66	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	396.09	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	153.86	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	175.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	49,082.84	Buy	2,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	4,901.54	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,827.52	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	9,020.88	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	596.57	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,430.65	Buy	65 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/19/2019	768.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	594.81	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	8,530.60	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	311.08	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,435.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	528.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	964.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	773.68	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	808.45	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,271.15	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	790.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	285.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,546.10	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	908.97	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,530.00	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	464.52	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	946.86	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,428.80	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	7,978.80	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	242.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,749.85	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	501.17	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,411.08	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,674.28	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	414.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,745.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	3,994.90	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	843.98	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	263.82	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,129.14	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	6,675.09	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	2,657.16	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	1,178.28	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	794.52	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	507.38	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	417.72	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2019	196.38	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	152.88	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	13,098.18	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,801.92	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,739.77	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	10,524.28	Buy	481 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	466.41	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	942.78	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,552.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	876.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	240.79	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	9,044.70	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,239.92	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,144.00	Buy	52 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/22/2019	1,010.16	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	896.67	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,643.72	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,974.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	656.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,839.60	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	264.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	21.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,388.21	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	10,321.20	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,901.08	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,633.74	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,250.58	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	809.75	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,340.78	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	307.02	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,742.26	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,961.90	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	154.91	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	43.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	175.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	109.58	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	153.65	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,904.00	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	527.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,788.38	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,054.28	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	485.65	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	591.30	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	153.02	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,314.90	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	877.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	985.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,618.38	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	743.75	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	110.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,426.46	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	8,688.24	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,530.73	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,417.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	4,516.55	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,114.86	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	504.39	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	372.98	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	907.13	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,312.63	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	22.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	352.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,224.41	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,411.20	Buy	110 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/22/2019	1,392.30	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	351.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,218.15	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	219.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,172.89	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	725.01	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	87.66	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	852.15	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	21.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,734.84	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	831.06	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	416.67	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,337.73	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	14,817.92	Buy	676 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,822.44	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,762.33	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	132.00	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,619.19	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	30,009.54	Buy	1,353 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	899.13	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	9,203.06	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	242.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	132.06	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	12,400.29	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	263.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,648.91	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,354.70	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	109.73	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	175.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,944.39	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	398.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	197.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,478.69	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	65.69	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	637.28	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	9,675.54	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	197.01	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	770.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	88.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	43.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,335.90	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	659.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	241.51	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,542.94	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	22.18	Buy	1 Ordinary Shares
Morgan Stanley & Co. International plc	07/22/2019	896.67	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	591.84	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,400.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	176.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,012.50	Buy	92 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/22/2019	264.18	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	87.82	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	7,559.72	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	263.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	4,517.18	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	26,981.76	Buy	1,222 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,296.82	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,867.59	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	241.51	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	131.28	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	397.53	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	152.99	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	176.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,101.44	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,838.76	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	11,523.75	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	987.53	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,457.94	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	110.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,962.00	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	307.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	263.58	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	377.49	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	263.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,588.32	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	197.73	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	352.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	131.16	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	4,188.63	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,510.07	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	613.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	6,787.08	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	153.44	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	22.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,781.67	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	109.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	524.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,387.52	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,189.89	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	264.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	985.28	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	461.37	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,600.16	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	109.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	4,017.77	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,596.88	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	10,061.28	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	65.76	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	43.87	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,530.73	Buy	161 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/22/2019	1,334.07	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,562.36	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,292.10	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,993.36	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,888.16	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,643.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	505.08	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,537.55	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	22.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	21.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	9,924.44	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	109.53	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	284.83	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	547.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	702.24	Buy	32 Ordinary Shares
Morgan Stanley & Co. International plc	07/22/2019	13,612.47	Buy	620 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	176.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	240.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	744.77	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	174.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	131.76	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	32,560.24	Buy	1,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	375.70	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,952.45	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	11,325.77	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,810.24	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,317.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	637.86	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	22.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	523.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	506.12	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	262.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	590.49	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,336.21	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	43.71	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,899.98	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	20,827.02	Buy	939 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	13,452.74	Buy	614 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	808.45	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	7,098.84	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	307.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	612.78	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,546.18	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	7,434.31	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,125.76	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,646.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,560.58	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	439.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,317.47	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	264.84	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/22/2019	1,965.12	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	898.52	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	504.85	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,487.84	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,141.80	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,599.80	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,861.50	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,027.42	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	87.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	703.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	1,752.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	5,071.52	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	4,254.42	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	3,544.56	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	2,910.04	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	21.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/22/2019	12,171.15	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	133.23	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,215.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,656.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	4,746.13	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	3,213.21	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,614.88	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	3,252.88	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	287.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	7,081.60	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,872.55	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	443.90	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,436.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	10,313.20	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,254.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	402.12	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	10,877.16	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,374.33	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	824.36	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	403.20	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	7,403.60	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,647.92	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	629.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,645.56	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	4,389.45	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,205.28	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	422.18	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	425.70	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	247.28	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	5,447.42	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	244.31	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	7,701.84	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	9,426.50	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,426.56	Buy	64 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/23/2019	1,022.12	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,663.52	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,694.77	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,587.60	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	112.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,820.88	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	399.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	402.66	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	5,348.82	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,448.14	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	488.18	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	572.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,484.34	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,747.09	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,323.96	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	552.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,726.34	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,667.59	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	620.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,206.36	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	709.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	311.01	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	241.56	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,800.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,551.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	773.33	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	6,487.02	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	8,674.96	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,777.04	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	291.46	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	855.38	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,443.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	555.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	8,028.18	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,416.87	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	10,462.76	Buy	473 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	4,211.20	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	618.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	7,537.50	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	308.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	10,684.71	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	11,948.39	Buy	542 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	4,385.96	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	89.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,180.31	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	560.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,273.51	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,656.08	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,008.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	34,979.94	Buy	1,563 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/23/2019	1,204.74	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,086.80	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,754.61	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,348.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	448.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	6,466.11	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	241.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,478.69	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	224.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	89.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,589.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	627.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	7,791.92	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	464.31	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	863.46	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	9,462.15	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	900.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	748.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,147.76	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,413.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	291.20	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	44.84	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	421.80	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	399.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	133.53	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,815.63	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,056.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,437.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,260.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,056.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	913.69	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,125.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,733.27	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,365.18	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,673.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,238.33	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	20,821.00	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	909.38	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	600.48	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	964.49	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	9,024.10	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	269.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	6,699.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	401.04	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	3,555.00	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	243.98	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	265.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	532.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	4,642.00	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	5,920.13	Buy	263 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/23/2019	696.57	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	28,646.40	Buy	1,280 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	8,191.08	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	7,398.62	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	5,430.48	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	495.44	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	88.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	269.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	89.58	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	9,652.50	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	245.74	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,995.40	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,523.88	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,007.01	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	423.32	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	201.56	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	359.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	287.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,465.86	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,159.60	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	4,046.16	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	3,834.96	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	465.47	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,352.07	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,265.43	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	5,285.15	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,353.59	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,305.14	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,586.85	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	793.26	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	224.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	5,103.70	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,206.96	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	50,226.00	Buy	2,283 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	573.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	689.13	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	397.98	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,190.91	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	268.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	16,243.38	Buy	738 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,397.34	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	3,179.52	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	3,716.31	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	962.99	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	12,661.42	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	17,210.22	Buy	769 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	154.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	1,436.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	2,883.84	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/23/2019	3,828.00	Buy	174 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/24/2019	1,989.68	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	9,093.52	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	565.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	820.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,728.16	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	688.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	116.18	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	205.65	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	774.86	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	45.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	8,322.00	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	227.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,004.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	455.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,429.10	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,576.46	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,426.32	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	316.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	4,196.92	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,676.81	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	916.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,144.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,016.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	521.18	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	45.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,497.58	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,795.56	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	705.25	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,742.96	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,240.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,050.18	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,504.16	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,238.77	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	293.54	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,719.15	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	271.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	298.61	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,106.40	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	228.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,380.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,248.75	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	522.79	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	4,749.85	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	207.00	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,624.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,926.12	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,699.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	788.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	6,621.09	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	457.80	Buy	20 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/24/2019	774.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	228.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	4,124.16	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	869.44	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,695.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	654.24	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	248.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	818.28	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,578.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	248.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	797.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	228.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,627.78	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	496.98	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,115.73	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,802.19	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	458.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	34,846.40	Buy	1,502 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,115.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	68.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	498.30	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	4,090.60	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,925.04	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	8,399.82	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	273.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,963.59	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	4,880.24	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,488.40	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	340.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	68.25	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	4,791.20	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	45.82	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	711.14	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	160.79	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,625.90	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	638.12	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	5,394.23	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	159.32	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	942.18	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	677.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	68.10	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,082.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,829.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,431.99	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,704.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	5,112.66	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,678.60	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	952.56	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	299.65	Buy	13 Ordinary Shares
Morgan Stanley & Co. International plc	07/24/2019	1,096.32	Buy	48 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/24/2019	249.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	571.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,681.28	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	6,801.30	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,798.04	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,466.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,160.76	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	116.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	8,550.70	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,675.08	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,490.48	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,740.20	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,202.76	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,288.20	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	46.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	615.60	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,364.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,400.90	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	96,860.00	Buy	4,175 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,959.08	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	600.08	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	576.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,886.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,191.65	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	577.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,359.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	941.36	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	252.78	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	772.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	567.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	45.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	273.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	5,124.54	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	4,075.83	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,146.96	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	5,562.28	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,172.62	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,052.94	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,215.48	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	321.86	Buy	14 Ordinary Shares
Morgan Stanley & Co. LLC	07/24/2019	90.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,934.75	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,524.44	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	4,426.50	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,625.20	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	525.55	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,346.34	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	609.39	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	384.54	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	114.15	Buy	5 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/24/2019	1,432.62	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	270.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	272.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	523.94	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	932.34	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,870.82	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	741.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	338.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,448.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,570.12	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	10,364.90	Buy	455 Ordinary Shares
Morgan Stanley & Co. International plc	07/24/2019	1,646.64	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	113.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	68.37	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	300.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	5,821.53	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,128.47	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,571.75	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,930.40	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	341.63	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	68.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	294.45	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	279.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	6,771.23	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,706.21	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,504.14	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	5,790.72	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,957.36	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	293.15	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	885.30	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	6,735.20	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	7,389.84	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,897.09	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	296.01	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	3,438.27	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	45.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	897.39	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,892.96	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	453.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	2,423.55	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,324.11	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	10,734.09	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	249.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,820.16	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	586.56	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	22.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	662.94	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	388.62	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	318.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	566.75	Buy	25 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/24/2019	500.06	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	970.20	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2019	1,540.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	282.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	257.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	5,583.04	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,458.86	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,062.72	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	23.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	260.54	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	165.76	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	944.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	6,171.85	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	699.15	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	18,707.20	Buy	790 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,367.44	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	307.58	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,453.28	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	540.27	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	284.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	258.28	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,219.34	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	616.33	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	69.96	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	308.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	4,022.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	721.22	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	304.92	Buy	13 Ordinary Shares
Morgan Stanley & Co. International plc	07/25/2019	492.35	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	861.18	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	732.53	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	631.80	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,435.94	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	306.15	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	378.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	421.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	608.40	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	331.45	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	751.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	786.39	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,587.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,786.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	806.75	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	397.97	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,649.92	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	446.31	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	638.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	303.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	308.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	332.36	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/25/2019	662.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	451.06	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	308.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	490.98	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	70.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	140.94	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	652.12	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	332.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	308.36	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	5,886.72	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	331.24	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	4,032.63	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	284.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,587.23	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,035.76	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	259.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	6,729.37	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	588.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	919.23	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	258.12	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,359.36	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	590.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,213.16	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,405.05	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,285.90	Buy	55 Ordinary Shares
Morgan Stanley & Co. International plc	07/25/2019	663.74	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	865.06	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,036.48	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,967.28	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	142.14	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,773.84	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	444.60	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	284.34	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,049.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	6,487.34	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	94.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	5,855.83	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,777.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	397.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	261.31	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	5,412.56	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,438.38	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	3,564.40	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	442.51	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	331.87	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	489.62	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	332.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,051.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	307.84	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,078.56	Buy	88 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/25/2019	331.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	544.18	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,453.90	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	584.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	3,785.94	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	260.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	282.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,454.52	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,352.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,876.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	117.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	452.87	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	5,701.15	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	665.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	49,656.96	Buy	2,097 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	6,260.48	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	7,390.86	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	12,349.00	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	397.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	703.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	395.42	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,257.16	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	471.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	586.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	3,104.22	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	375.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	997.50	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,656.55	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	117.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	679.18	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,338.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	379.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	683.24	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	722.30	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,258.20	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,243.38	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,420.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	6,270.39	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,101.68	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	308.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	569.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	815.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,684.10	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	780.12	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	259.22	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,538.13	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	23.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,917.27	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	23.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	614.90	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/25/2019	283.50	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	9,204.14	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	308.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	381.44	Buy	16 Ordinary Shares
Morgan Stanley & Co. International plc	07/25/2019	569.70	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	8,242.55	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	5,860.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,379.66	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	7,002.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,155.42	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	476.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	470.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	904.02	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,209.21	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	902.50	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,426.79	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	284.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,228.70	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,134.86	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	8,103.18	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,133.04	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,090.20	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	615.29	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	892.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	142.92	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	259.49	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	547.40	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	492.35	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	282.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	923.13	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	5,946.60	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	402.82	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,260.36	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	890.72	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	4,422.55	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	400.52	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	662.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	586.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	12,742.37	Buy	547 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	633.15	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	354.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	3,494.05	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	753.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	612.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	23.47	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	843.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	6,814.08	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	377.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	308.30	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	568.92	Buy	24 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/25/2019	2,309.18	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	308.75	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	426.69	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	46.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,248.42	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	23.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	734.39	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	421.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,153.72	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	652.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	23.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,002.76	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	403.92	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,495.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	6,245.74	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,003.19	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	23.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	71.52	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	569.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	865.43	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	3,255.38	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	6,197.61	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,103.07	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,220.28	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	7,859.04	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,366.77	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	3,006.09	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	306.74	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,041.02	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	260.65	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	698.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	165.80	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	60,533.40	Buy	2,598 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	2,331.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	729.43	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	307.26	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	259.05	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	261.31	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	445.74	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	398.82	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	492.14	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	1,122.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2019	283.38	Buy	12 Ordinary Shares
Morgan Stanley & Co. International plc	07/25/2019	N/A	Borrow	6,351 Ordinary Shares
Morgan Stanley & Co. LLC	07/25/2019	N/A	Borrow	34,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,592.44	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	6,246.05	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	680.05	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,251.52	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,124.88	Buy	48 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/26/2019	70.41	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,595.50	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	9,942.80	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,361.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,462.27	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	5,402.70	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	46.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	11,870.76	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,149.00	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,412.36	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	28,433.52	Buy	1,212 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	23.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,434.11	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	493.92	Buy	21 Ordinary Shares
Morgan Stanley & Co. International plc	07/26/2019	3,699.81	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	116.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,876.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,343.78	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	12,264.35	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	23.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,419.47	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	7,524.24	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,870.08	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	9,090.63	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	164.71	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,300.06	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,580.55	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	936.60	Buy	40 Ordinary Shares
Morgan Stanley & Co. International plc	07/26/2019	257.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	777.48	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	94.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	17,853.06	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	305.05	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	10,650.03	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	702.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	8,315.46	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,183.30	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,035.80	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,612.94	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,233.45	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,100.98	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,386.88	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	23.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	13,677.28	Buy	584 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	117.13	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	21,902.00	Buy	932 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	46.87	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	12,053.76	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	609.18	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,867.61	Buy	122 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/26/2019	493.19	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	7,339.85	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,679.00	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,499.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	398.57	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	9,157.20	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,438.38	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	26,656.97	Buy	1,137 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	842.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	6,991.08	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,592.44	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	33,474.88	Buy	1,433 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	29,223.36	Buy	1,251 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	23,500.16	Buy	1,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	399.33	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	5,695.92	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	397.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,089.72	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,305.04	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	7,314.72	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	541.42	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	187.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	27,495.08	Buy	1,171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	819.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	657.86	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	633.29	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	397.97	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	14,507.55	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	30,765.12	Buy	1,317 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	517.00	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	422.91	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	610.48	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,077.78	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,798.08	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	633.15	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	493.08	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	844.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	17,380.16	Buy	741 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	5,945.50	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,853.36	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	11,096.34	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,992.40	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	9,071.00	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	5,466.18	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,881.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,552.32	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	304.20	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	11,446.40	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	23.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	7,000.02	Buy	298 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/26/2019	3,887.40	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	9,411.47	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,670.68	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,828.32	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	6,313.43	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	9,519.73	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,059.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	539.58	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	7,330.46	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,865.48	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	14,175.88	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,480.50	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	6,038.22	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	23.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,246.26	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	658.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,588.62	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,635.41	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,059.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,643.28	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,098.62	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	108,951.04	Buy	4,664 Ordinary Shares
Morgan Stanley & Co. International plc	07/26/2019	305.37	Buy	13 Ordinary Shares
Morgan Stanley & Co. International plc	07/26/2019	3,212.65	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,813.35	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	140.97	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	327.88	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,287.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	55,129.60	Buy	2,360 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	679.47	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,979.88	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,195.44	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	15,781.85	Buy	673 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	6,553.71	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	6,622.20	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	352.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	400.35	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,257.47	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	8,168.35	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,294.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,348.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	845.10	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,480.40	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,526.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	305.18	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,587.85	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,817.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	327.32	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,217.24	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	15,888.60	Buy	679 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/26/2019	2,259.84	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	795.26	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	778.47	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,792.84	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,586.32	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	8,628.17	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	328.02	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,455.14	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,021.92	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	2,785.25	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	15,069.91	Buy	641 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	3,278.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	257.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,075.94	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	140.37	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,804.11	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	9,418.86	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	1,357.78	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2019	4,655.97	Buy	198 Ordinary Shares
Morgan Stanley & Co. International plc	07/26/2019	N/A	Borrow	74,478 Ordinary Shares
Morgan Stanley & Co. LLC	07/26/2019	N/A	Borrow	17,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	960.22	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	188.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	310.96	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	2,043.63	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	585.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	3,619.00	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	1,172.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	7,921.52	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	70.02	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	1,151.50	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	863.21	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	1,141.21	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	489.30	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	749.28	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	730.05	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	514.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	4,301.42	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	3,606.68	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	306.09	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	9,448.56	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	188.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	1,405.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	47.05	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	93.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	2,189.22	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	116.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	446.50	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	3,714.58	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	422.82	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/29/2019	3,721.69	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	164.75	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	700.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	2,786.98	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	2,616.32	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	23.47	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	5,115.84	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	13,504.76	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	23.37	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	93.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	70.02	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	328.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	3,196.68	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	3,401.80	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	2,558.23	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	1,144.15	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	4,497.10	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	3,713.00	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	1,868.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	468.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	116.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	910.65	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	23.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	2,225.85	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	911.43	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	444.60	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	70.38	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	3,703.52	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	139.80	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	932.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	682.37	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/29/2019	397.46	Buy	17 Ordinary Shares
Morgan Stanley & Co. LLC	07/29/2019	N/A	Borrow	85,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	309.40	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	7,312.90	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	7,595.39	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	6,073.32	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	404.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,699.20	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	473.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	946.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	731.29	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	520.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	469.90	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	10,167.52	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	563.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	376.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,068.00	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.52	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	30,978.93	Buy	1,311 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/30/2019	590.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	47.09	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	15,430.39	Buy	653 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	285.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,172.12	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	142.92	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	8,341.39	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	404.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	3,068.65	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	564.24	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	258.06	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,770.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,310.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,761.57	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	28,484.04	Buy	1,209 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	333.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,324.56	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.47	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	377.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	517.44	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,021.43	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	633.69	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	541.19	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,374.01	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	4,392.63	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	9,168.44	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.59	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	3,756.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,229.65	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	882.08	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	19,282.08	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	4,438.67	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	3,833.41	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,477.35	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	283.68	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,525.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	6,136.00	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	36,190.00	Buy	1,540 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	3,620.54	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	3,157.04	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	259.05	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	3,666.00	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	376.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	868.76	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	306.02	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	19,715.76	Buy	834 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,832.20	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.81	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	6,559.29	Buy	279 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/30/2019	3,622.08	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	751.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	24,386.16	Buy	1,032 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	595.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	447.45	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,028.74	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	8,206.55	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	613.47	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,378.55	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	376.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	330.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	448.78	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	613.08	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,810.27	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	404.77	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	4,246.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	562.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	424.17	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	111,509.97	Buy	4,719 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	354.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,274.94	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,910.79	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	354.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	992.46	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,361.84	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	117.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	14,126.51	Buy	601 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	258.56	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	449.35	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	283.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,223.82	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	377.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	306.28	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	328.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	70.70	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,345.20	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	3,488.36	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	6,090.92	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,071.68	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	64,368.12	Buy	2,724 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	96.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	7,012.24	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	30,362.00	Buy	1,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,735.28	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	117.50	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	329.98	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/30/2019	755.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	517.00	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	47.16	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	6,316.12	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,240.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	596.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	565.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	940.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	47.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	6,741.63	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	70.76	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,018.67	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	1,804.88	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	12,600.12	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	565.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	70.92	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	915.14	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,286.29	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	2,529.48	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	6,197.16	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	656.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	94.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	789.20	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	35,704.93	Buy	1,511 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	636.66	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	330.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	47.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	23,039.25	Buy	975 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	19,053.84	Buy	806 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	306.41	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	634.77	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	329.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	642.87	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	6,906.06	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	7,939.62	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	47.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/30/2019	47.64	Buy	2 Ordinary Shares
Morgan Stanley & Co. International plc	07/30/2019	N/A	Borrow	4,288 Ordinary Shares
Morgan Stanley & Co. LLC	07/30/2019	N/A	Borrow	5,000 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	07/30/2019	9,524.00	Buy	400 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	07/30/2019	5,977.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,074.42	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,309.02	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	91.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,842.67	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	7,008.39	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	841.75	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.91	Buy	1 Ordinary Shares



Morgan Stanley Australia Securities Limited	07/31/2019	1,387.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	622.08	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,547.70	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	849.89	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,489.15	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,866.05	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,734.62	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	367.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,468.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	783.70	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,901.95	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,928.64	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	37,581.03	Buy	1,629 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,457.28	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,301.31	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	5,737.48	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,247.23	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	638.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	6,577.80	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	638.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,447.33	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,859.76	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	622.62	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	46.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,696.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	116.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,740.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	919.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	529.69	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,599.42	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,602.40	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	25,795.31	Buy	1,123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	21,362.10	Buy	930 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	46.23	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	16,523.65	Buy	715 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	4,571.82	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	114.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	46.16	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	11,075.94	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	6,834.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	670.48	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	986.42	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,670.34	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,709.72	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	31,156.72	Buy	1,357 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,971.15	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	91.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.92	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/31/2019	459.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,756.37	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	91.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,550.23	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	916.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	91.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	91.16	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,463.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	45,605.82	Buy	1,982 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	68.91	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	46.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,604.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	298.48	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	229.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,489.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	414.90	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,206.08	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	274.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	7,077.78	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	68.46	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	114.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	91.78	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	969.36	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,662.44	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,468.16	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	618.84	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	410.94	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,228.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	4,006.68	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	390.15	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,469.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,097.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,459.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	138.60	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	299.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	321.30	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	4,736.16	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	94,438.10	Buy	4,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	14,688.00	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	664.68	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,063.02	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	4,350.32	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,229.06	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	91.58	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	320.88	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,469.56	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	91.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	596.83	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/31/2019	5,613.30	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	7,085.37	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	798.00	Buy	35 Ordinary Shares
Morgan Stanley & Co. International plc	07/31/2019	786.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	416.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,731.05	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	23.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	574.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	23.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,034.55	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,332.26	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	45.67	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	228.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	939.52	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	182.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	80,029.94	Buy	3,466 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	786.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,751.04	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,053.86	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	802.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	45.93	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	31,023.00	Buy	1,350 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	12,445.51	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	206.37	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	8,210.33	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	961.38	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,430.96	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	31,308.72	Buy	1,366 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	68,010.36	Buy	2,948 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	8,323.50	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,581.14	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	890.37	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,445.22	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,430.34	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	184.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,810.55	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	18,734.10	Buy	811 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,986.10	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	206.91	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	802.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,006.40	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,612.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	3,653.82	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,221.65	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	137.82	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,712.01	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	827.28	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,262.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	4,498.65	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.96	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/31/2019	456.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,846.80	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	548.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	624.24	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	8,673.21	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	254.10	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	139.44	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	275.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,966.90	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	254.21	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	617.49	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	137.64	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	9,123.06	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	7,382.40	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	367.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	131,220.47	Buy	5,683 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	4,592.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	365.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,220.06	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	13,179.00	Buy	575 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	28,528.50	Buy	1,235 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	822.42	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,350.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,491.75	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	13,912.22	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	573.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	502.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	941.36	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	617.22	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	598.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	15,100.86	Buy	654 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	803.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	389.47	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	13,172.62	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	22.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,466.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	129,234.73	Buy	5,597 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,854.90	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	322.77	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	365.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	942.39	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,906.51	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,801.15	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	2,502.64	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	46.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	988.57	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,211.60	Buy	52 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/31/2019	1,362.31	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	866.78	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	665.84	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	4,033.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,837.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	1,686.46	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2019	N/A	Borrow	100,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	533.83	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,629.26	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	23.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	44,521.75	Buy	1,957 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	768.24	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	808.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	930.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	299.13	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	780.64	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	22.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	953.82	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	16,539.25	Buy	727 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	14,560.00	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	46.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	8,758.75	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	9,153.54	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,044.43	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	11,053.15	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,680.91	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	7,861.12	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,618.45	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	840.64	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,363.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,646.64	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	363.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	8,072.70	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	318.57	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	8,781.50	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	22.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	45.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,316.13	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	7,348.32	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	908.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,001.68	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	771.97	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	500.94	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	69.18	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,035.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,379.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	554.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	7,312.24	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	646.66	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,371.00	Buy	60 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/01/2019	299.26	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,636.33	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	296.66	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,593.21	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,367.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	324.24	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	91.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,048.34	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,949.80	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	136.44	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	575.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	296.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	392.19	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,113.12	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	807.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,001.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	4,649.13	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,001.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,091.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	7,686.12	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	90.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	324.24	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	707.73	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	898.56	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,434.25	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	10,943.24	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,038.15	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	231.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	647.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	571.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,259.88	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	23.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	7,387.25	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	185.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	947.92	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,472.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	255.86	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	23.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,566.99	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	703.70	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	298.74	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	253.55	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	184.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	12,615.15	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	4,823.00	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,636.33	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	13,877.50	Buy	610 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	599.30	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	9,080.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	46.10	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/01/2019	321.02	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	18,147.64	Buy	788 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	17,472.00	Buy	768 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	4,403.80	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,343.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	4,845.75	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,481.35	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	38,039.25	Buy	1,675 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,257.54	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	46.24	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	528.77	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,958.80	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	877.04	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,170.46	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	908.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	690.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,625.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	23.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	392.02	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,162.20	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	545.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	27,559.36	Buy	1,213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	226.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	408.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	618.03	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	10,333.04	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	887.64	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	230.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	612.36	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	30,621.50	Buy	1,346 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	6,474.72	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	5,738.04	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	436.81	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	45.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	249.70	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	7,026.66	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	11,310.57	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	40,034.84	Buy	1,759 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	90.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,948.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	681.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,043.90	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	250.25	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,508.00	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	574.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,224.30	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	968.52	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	8,785.70	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	10,949.40	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	432.25	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/01/2019	3,378.44	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	341.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	4,061.51	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	295.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	8,106.60	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,832.94	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,062.60	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	826.92	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	670.05	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	30,090.75	Buy	1,325 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	9,583.62	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	7,161.00	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	754.38	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,135.68	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,002.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,628.27	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,146.40	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,082.88	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	33,351.50	Buy	1,466 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	569.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	206.55	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	432.06	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	299.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,642.23	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	683.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,028.41	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	635.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	69.33	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	182.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	3,654.54	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	68.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,996.65	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,883.25	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	24,046.75	Buy	1,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	2,525.25	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,868.78	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	637.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	705.25	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	161.46	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	691.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	22.70	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,064.44	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	32,350.50	Buy	1,422 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,728.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	741.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,652.40	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,114.26	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2019	1,374.00	Buy	60 Ordinary Shares
Morgan Stanley & Co. LLC	08/01/2019	N/A	Borrow	48,865 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	200.43	Buy	9 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/02/2019	3,669.60	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,607.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	316.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	13,362.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	557.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	6,728.56	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	936.18	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	337.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	24,675.03	Buy	1,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	10,793.20	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,078.39	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	9,267.72	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	10,208.16	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,001.03	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,192.48	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,181.37	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	557.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,658.05	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	377.06	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	266.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	5,039.80	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	6,223.10	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	7,056.42	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	623.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,961.52	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,139.09	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	714.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,493.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,365.66	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,113.75	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,494.77	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,246.31	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	579.28	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,316.00	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,881.60	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,301.02	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	66.96	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,659.90	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,983.81	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	656.85	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	665.25	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	511.75	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,338.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,275.62	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	245.63	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,376.09	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	780.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	289.38	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,783.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	445.40	Buy	20 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/02/2019	821.40	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	19,387.39	Buy	869 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,207.70	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	378.85	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	14,437.44	Buy	648 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,403.33	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	866.39	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	19,040.85	Buy	855 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,364.28	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	7,486.08	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,421.91	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	5,778.29	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,295.14	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	244.75	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	311.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	6,132.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,653.91	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	623.98	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	379.61	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	975.92	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	223.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	644.67	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,397.48	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	111.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,809.95	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,247.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,357.86	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	17,775.45	Buy	798 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,737.84	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	13,044.36	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,026.35	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	357.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	267.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	271.50	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	401.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	133.38	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,359.39	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	244.42	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,579.84	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	88.98	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	991.32	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	577.20	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,403.00	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	22,759.94	Buy	1,022 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,426.50	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	644.53	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	356.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	673.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	826.21	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,094.66	Buy	49 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/02/2019	5,063.24	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	177.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,444.63	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	535.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,955.33	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,957.26	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,968.51	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	580.58	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	711.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,363.96	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	13,250.65	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	829.54	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,604.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,449.53	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	845.69	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,214.70	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,400.81	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,249.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	5,008.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	426.55	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	6,029.10	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	21,134.23	Buy	949 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	12,087.68	Buy	544 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,785.90	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,521.03	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	938.28	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	355.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	155.68	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,889.18	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,446.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,080.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,881.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	957.18	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	288.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	913.48	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	88.74	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	355.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,051.16	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,829.42	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,892.95	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	5,178.84	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	27,916.84	Buy	1,253 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,204.20	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	22.23	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,004.63	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	7,342.50	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	155.40	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	624.96	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	710.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,003.85	Buy	90 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/02/2019	6,774.64	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,471.80	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,651.20	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,047.00	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,131.92	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	15,429.65	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	155.58	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	9,280.96	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	577.20	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,365.92	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	379.27	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	587.34	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,454.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	7,603.77	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,089.62	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,093.68	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	289.64	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	8,068.20	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,671.25	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	443.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,602.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	842.46	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,334.58	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	244.81	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	45.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,826.55	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	5,558.75	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	360.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	757.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,202.58	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,803.50	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,030.08	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	6,523.65	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	779.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	22.17	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	10,708.80	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,027.64	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,603.25	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	26,171.88	Buy	1,176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	7,857.78	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,983.37	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,408.05	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,558.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	8,893.71	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	711.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	6,692.56	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,318.44	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	736.23	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	178.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,568.00	Buy	160 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/02/2019	714.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	781.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	22.24	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	646.56	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	22.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	12,273.53	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,582.95	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	624.26	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,468.50	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,696.86	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	512.21	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,583.86	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,294.48	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	535.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	623.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,660.90	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,240.20	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	2,026.57	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	4,212.81	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	1,559.40	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	361.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	24,250.97	Buy	1,087 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	7,250.75	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	244.97	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	3,904.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	6,479.38	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	11,748.55	Buy	521 Ordinary Shares
Morgan Stanley & Co. International plc	08/02/2019	3,591.91	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2019	577.46	Buy	26 Ordinary Shares
Morgan Stanley & Co. LLC	08/02/2019	N/A	Borrow	24,876 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	523.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,077.65	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	760.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,100.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,927.10	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	502.09	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	16,606.00	Buy	760 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,514.55	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	569.40	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,375.78	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,339.99	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,646.27	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	786.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	630.46	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	303.94	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	327.38	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,242.32	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	4,925.90	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	526.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	304.78	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/05/2019	509.68	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	65.39	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	376.04	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,132.04	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	901.59	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	21.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	175.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	22.02	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	28,290.84	Buy	1,293 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	811.41	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	282.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,726.14	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,647.98	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,340.96	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	480.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,949.84	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	284.05	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	65.99	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,437.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	238.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	325.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	630.17	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	875.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,003.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	108.73	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,292.15	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	22.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,842.08	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,094.95	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	876.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,393.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,248.30	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	414.20	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,525.40	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	8,549.52	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,802.36	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	43.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,752.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	132.09	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	921.48	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,508.15	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,044.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,026.94	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	5,532.23	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	9,400.32	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	352.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,369.62	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	916.86	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,305.08	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,238.61	Buy	57 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/05/2019	1,455.24	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	7,267.11	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,042.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,395.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	21.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,226.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	175.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	676.42	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,029.26	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	109.68	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,505.24	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	5,607.74	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	10,767.12	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,000.27	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,324.58	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	330.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,412.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	7,198.75	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,682.51	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,054.84	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	328.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,281.45	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,110.78	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	10,267.92	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	350.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	677.66	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	570.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	499.91	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,539.24	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	177.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	443.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	132.06	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,677.44	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	21.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	8,936.65	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,484.06	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,209.88	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,485.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,532.34	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	154.81	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,797.55	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,674.91	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,984.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	199.31	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,994.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	828.97	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	6,934.38	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,672.48	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	65.37	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,246.71	Buy	149 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/05/2019	4,941.00	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	87.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,482.04	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,511.30	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	847.08	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	65.55	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	326.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,290.60	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,170.08	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,245.92	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	327.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	327.23	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,245.40	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	282.10	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	789.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	722.04	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	509.11	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	437.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	592.65	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	766.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,727.80	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,428.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	44,595.85	Buy	2,041 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	435.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	809.93	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,674.16	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	891.34	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	610.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,656.40	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	394.20	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	436.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	130.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,281.45	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	4,581.28	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	4,868.09	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	847.47	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	479.60	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,352.22	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	869.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,484.72	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	587.79	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,163.35	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,445.85	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	11,017.11	Buy	507 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	283.01	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,853.50	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	803.64	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,771.88	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,970.24	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	43.56	Buy	2 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/05/2019	681.23	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	284.70	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,056.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,091.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	4,002.92	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,154.08	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,299.14	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,063.20	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	416.86	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,519.47	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,372.06	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	43.59	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	87.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,682.56	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	740.86	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	4,941.49	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,175.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	326.93	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	4,160.44	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	741.20	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,789.72	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,483.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	894.21	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	155.44	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,526.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	775.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,520.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	461.16	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,424.80	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	461.16	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	43.82	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	262.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,463.36	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	240.35	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,378.38	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,496.00	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	658.35	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	482.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,919.35	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	131.64	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	8,037.36	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	802.53	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	642.21	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	393.93	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,351.76	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	12,712.28	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	980.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,674.06	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,055.28	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	329.85	Buy	15 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/05/2019	3,675.75	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	219.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,071.00	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	567.06	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	130.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,494.98	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	328.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	282.75	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	9,810.65	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	304.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	44.24	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	306.88	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	531.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	43.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	9,241.80	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,448.04	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,028.83	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	4,501.10	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,959.20	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	4,479.25	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	284.57	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	395.28	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,555.03	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	686.65	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	21,425.61	Buy	977 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,174.22	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	15,753.85	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,424.40	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,174.48	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,490.56	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,188.16	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,350.24	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,105.68	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,675.24	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	282.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	6,594.17	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	3,679.98	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	7,358.26	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	588.06	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	22.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	197.28	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	2,088.00	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,484.05	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,415.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,617.64	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/05/2019	1,214.95	Buy	55 Ordinary Shares
Morgan Stanley & Co. International plc	08/05/2019	N/A	Borrow	11,000 Ordinary Shares
Morgan Stanley & Co. LLC	08/05/2019	N/A	Borrow	6,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,736.47	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,106.00	Buy	100 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/06/2019	380.88	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,776.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	79,935.36	Buy	3,792 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	611.32	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	737.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	357.00	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,480.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	824.46	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,009.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	105.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	904.72	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,004.64	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	42.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	7,349.04	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	42.09	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,536.40	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	6,985.28	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,870.00	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	741.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	380.34	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	772.93	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	714.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	570.51	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	63.56	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	42.15	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	21.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	231.88	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	526.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,310.68	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,514.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	614.22	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	18,545.05	Buy	881 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	42.10	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	799.52	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,026.55	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,235.46	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	84.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	903.86	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	614.95	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,257.70	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,105.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	719.10	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	487.83	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	43,741.00	Buy	2,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	11,045.52	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	337.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	884.52	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,434.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	316.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,577.25	Buy	75 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/06/2019	715.36	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	11,039.99	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,006.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,669.67	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	13,491.20	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	420.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,878.79	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	781.81	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	910.31	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,948.56	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,667.92	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,524.24	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	912.46	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	424.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,097.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	887.04	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	11,014.20	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	403.18	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,116.18	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	14,692.56	Buy	696 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,447.02	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,915.55	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,667.60	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	20,551.40	Buy	974 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,959.51	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,667.60	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	84.18	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	822.90	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,672.79	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	297.22	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	568.76	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,414.37	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	340.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	21.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	253.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	615.67	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	631.05	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	273.39	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	673.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,496.68	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	804.46	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	48,863.44	Buy	2,318 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	653.79	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,164.44	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	7,413.12	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,791.80	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	863.87	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	798.76	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	816.27	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	897.84	Buy	43 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/06/2019	1,730.20	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	989.82	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	632.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	421.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,040.27	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	63.12	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	42.25	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,462.11	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	84.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,121.48	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,663.60	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	949.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	21,480.52	Buy	1,019 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	36,953.24	Buy	1,753 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,824.06	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	592.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	422.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	189.95	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	294.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	254.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	64.08	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,221.19	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	949.50	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	336.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	799.14	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,391.28	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	802.56	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,693.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,804.97	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	612.48	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,676.62	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	84.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	907.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,518.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	13,196.08	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,682.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	7,349.76	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,224.96	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,117.24	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	4,772.68	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,519.20	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	549.64	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	27,656.96	Buy	1,312 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	6,359.97	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	7,736.36	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,778.20	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	441.84	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	19,107.54	Buy	906 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,255.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,627.48	Buy	172 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/06/2019	3,676.62	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,482.25	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,610.20	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,367.68	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,680.10	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	525.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	361.59	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	7,360.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	631.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,641.90	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	737.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,793.08	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,839.01	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,673.14	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	4,074.23	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,989.20	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	294.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	4,037.76	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,328.04	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	45,764.68	Buy	2,171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	856.70	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,671.06	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	4,114.50	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	589.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	42.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	357.68	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	11,013.60	Buy	520 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	316.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	610.16	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	924.44	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	5,100.57	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	6,502.91	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	21.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,946.80	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	14,994.72	Buy	712 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,661.88	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	22,724.70	Buy	1,077 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	5,445.09	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,006.40	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,673.14	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	866.33	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,682.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	274.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	28,120.72	Buy	1,334 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	615.09	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	73,147.60	Buy	3,470 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	8,701.91	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,802.31	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	63.66	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,376.39	Buy	113 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/06/2019	2,203.95	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	84.14	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	275.21	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,330.64	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	592.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	843.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	634.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	633.75	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	276.25	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	3,669.33	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	993.58	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	2,152.20	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,696.95	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/06/2019	1,979.64	Buy	94 Ordinary Shares
Morgan Stanley & Co. LLC	08/06/2019	N/A	Borrow	6,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	8,014.08	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,673.14	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	12,796.58	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	21.24	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,427.89	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,578.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,296.42	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,833.92	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	249.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	999.84	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	868.79	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	776.26	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	874.02	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	540.28	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,723.20	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,158.88	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,618.50	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	778.85	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	603.06	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,498.32	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,718.42	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	332.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,687.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,465.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	4,384.58	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	872.76	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	964.62	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,732.63	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	416.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,570.48	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,632.54	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,114.97	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,084.98	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,493.13	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	438.06	Buy	21 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/07/2019	834.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,856.45	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	42.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	126.18	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,704.78	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,719.62	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	823.29	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,525.34	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,501.56	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	772.19	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	801.42	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	168.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,228.68	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,914.10	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	19,358.08	Buy	928 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,342.53	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	687.06	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,686.72	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	8,820.00	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,849.42	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,939.85	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,102.93	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,466.25	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,954.86	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	11,185.71	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,619.31	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	126.12	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,480.35	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,491.71	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,043.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	877.17	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,779.16	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,676.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,200.42	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	7,405.68	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,022.45	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,911.00	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	4,143.18	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,407.68	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,673.14	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	967.84	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	457.93	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,973.12	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	7,433.28	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	106.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,398.56	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	4,542.06	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,994.78	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,216.46	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	6,429.40	Buy	310 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/07/2019	2,585.40	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	859.36	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,993.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	21.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,753.92	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	332.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,823.82	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,590.38	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	871.50	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,234.85	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	7,513.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	604.94	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	294.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,008.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	21,362.20	Buy	1,030 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,965.82	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	435.96	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,558.40	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,168.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,506.75	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,725.28	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	20.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,285.88	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,339.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	738.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,984.08	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,648.73	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	62.40	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,586.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	6,747.47	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,311.68	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,376.76	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,023.61	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,210.25	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	54,235.10	Buy	2,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	4,744.68	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,359.15	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,796.52	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	4,860.38	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	31,089.26	Buy	1,499 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,964.00	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	916.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	250.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	729.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	7,408.36	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	18,565.40	Buy	890 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	521.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,059.27	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,569.00	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	21.03	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/07/2019	1,701.00	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	769.60	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,127.31	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,687.20	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	873.60	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	859.36	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,370.06	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,409.96	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	4,004.16	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	313.28	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	7,450.59	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,181.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,663.74	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	311.03	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,101.87	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,649.52	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	646.35	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,217.59	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,564.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,085.76	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	540.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	253.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,499.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,082.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	15,939.00	Buy	759 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,253.56	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,041.34	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,258.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	394.63	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	417.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,163.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,367.35	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	510.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	10,357.93	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	10,870.47	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	874.86	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	960.25	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,082.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	17,326.35	Buy	831 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,499.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	582.82	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,087.06	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	62.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,416.28	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,477.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	776.63	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	7,140.00	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,142.40	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,210.76	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	4,245.24	Buy	204 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/07/2019	5,724.24	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	207.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	21,631.82	Buy	1,043 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,932.84	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,558.44	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,729.72	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	813.15	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,350.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,190.48	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,706.38	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	439.53	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,724.99	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,732.63	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	294.98	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,089.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,746.47	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	41.69	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,557.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	835.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,456.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,476.80	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	856.90	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	7,412.40	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,706.42	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	839.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	856.49	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,473.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,389.79	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,590.48	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	6,269.52	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,238.41	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	83.18	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	783.66	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	11,075.16	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	229.90	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	7,426.16	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	477.25	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,046.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,432.43	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	667.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	802.18	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,245.90	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	20.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	379.08	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	83.18	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	336.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	797.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	31,317.40	Buy	1,510 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,075.44	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	249.72	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/07/2019	856.08	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,239.50	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	896.12	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,492.42	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	41.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	27,604.94	Buy	1,331 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,827.44	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	105.35	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	209.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,680.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	332.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,232.02	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,501.65	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,474.55	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	819.00	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	20.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	782.18	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	20.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	460.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	315.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	8,238.37	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,809.60	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,253.75	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	584.50	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,374.13	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	625.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	290.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,322.12	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,102.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	332.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,142.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	730.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	250.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	730.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	10,925.40	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,348.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	855.67	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	12,045.52	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,705.96	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	20.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,174.02	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,655.84	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	252.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	232.87	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,959.28	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,706.38	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,177.12	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	6,922.20	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,153.66	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,927.40	Buy	140 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/07/2019	1,622.40	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	521.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,028.51	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,832.88	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	6,570.90	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	418.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,699.30	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	646.82	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	18,574.30	Buy	890 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,372.47	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,669.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,190.16	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,303.86	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,738.04	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,412.36	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	539.50	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	609.00	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,249.64	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,680.16	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	436.38	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,160.08	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	748.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	498.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	4,343.04	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	270.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	919.16	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,667.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	547.04	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	396.91	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	808.86	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,413.72	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,232.51	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	7,041.70	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,117.08	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,478.93	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,498.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	316.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,292.00	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	818.22	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,107.17	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,166.32	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	3,709.52	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	8,332.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	522.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,769.70	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,449.68	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	1,185.03	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	5,799.08	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	844.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,632.50	Buy	125 Ordinary Shares

Morgan Stanley & Co. International plc	08/07/2019	808.86	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	459.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2019	2,721.28	Buy	128 Ordinary Shares
Morgan Stanley & Co. International plc	08/07/2019	N/A	Borrow	5,000 Ordinary Shares
Morgan Stanley & Co. LLC	08/07/2019	N/A	Borrow	52,102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,502.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	871.50	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,212.76	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	57,217.35	Buy	2,685 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,383.53	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,115.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	665.57	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,469.70	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,267.32	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,823.10	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	466.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,134.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	509,907.00	Buy	24,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,571.76	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,598.52	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,324.97	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	575.64	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,214.10	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,915.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	22,365.16	Buy	1,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	361.85	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,391.59	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	213.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	724.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	290.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,743.00	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,172.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	911.82	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	722.84	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	888.60	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	892.50	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,420.20	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,742.64	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	42.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	767.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,196.43	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,853.54	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,278.66	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	42.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,352.65	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	384.12	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,686.26	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	191.07	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	41.61	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,644.87	Buy	171 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/08/2019	170.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	236.34	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,278.47	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,674.52	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	7,363.34	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	553.93	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,857.11	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,448.40	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	488.41	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,540.68	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	531.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	787.36	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,528.84	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	970.08	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,550.17	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	810.73	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	766.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	372.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,686.63	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	5,700.36	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	909.26	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	85.38	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	788.10	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,058.25	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	770.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	788.66	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,379.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	189.54	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	400.71	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	191.70	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,705.10	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	169.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	896.98	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,554.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,339.39	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	7,360.20	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,473.38	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	896.91	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,061.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	661.70	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,482.64	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	15,447.53	Buy	723 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	979.80	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,302.35	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,390.25	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,483.19	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,068.04	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	332.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,144.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	874.12	Buy	41 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/08/2019	23,077.95	Buy	1,085 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	14,597.35	Buy	685 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	764.05	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,498.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,081.61	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,435.20	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,406.92	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,234.00	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,610.70	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,534.02	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,513.72	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,076.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,146.69	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	64.44	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,956.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,784.00	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	7,462.80	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	804.96	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	887.52	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	298.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,099.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,221.44	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	6,592.15	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	8,536.64	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	787.36	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,675.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,884.79	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,588.51	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,685.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	415.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	255.66	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	229.57	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	807.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,601.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,594.67	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,585.43	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	331.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	622.49	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,330.88	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	106.23	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	765.00	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	214.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,556.20	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,315.02	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,417.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	42,257.73	Buy	1,983 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	169.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	257.64	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,568.30	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,780.72	Buy	178 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/08/2019	804.18	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	212.95	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	254.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,345.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,268.95	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,030.07	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,090.70	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	331.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,697.06	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	597.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	723.86	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,118.34	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,602.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,072.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	269.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	207.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,427.61	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,773.44	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,575.46	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,342.90	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,481.09	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	10,810.62	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,574.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	191.57	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	730.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	7,377.60	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,615.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,029.50	Buy	50 Ordinary Shares
Morgan Stanley & Co. International plc	08/08/2019	33,941.28	Buy	1,592 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,783.52	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	537.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	551.20	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	661.54	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,676.62	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	446.88	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,447.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	619.15	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,161.12	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,788.50	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	873.71	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,290.65	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,029.00	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,075.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,292.29	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,392.03	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,676.64	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,013.32	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,486.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	790.69	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	103.23	Buy	5 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/08/2019	1,571.39	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	6,097.52	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,165.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	6,141.96	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	7,472.96	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,055.15	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,123.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	7,392.70	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	170.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,201.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,267.58	Buy	61 Ordinary Shares
Morgan Stanley & Co. International plc	08/08/2019	3,871.37	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,086.81	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	12,241.54	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	811.30	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,538.27	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	619.01	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	41.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,311.02	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,495.96	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,109.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,025.66	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,311.03	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	374.76	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	623.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	644.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,510.13	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	824.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,192.42	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	499.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,333.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	170.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	362.02	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,202.34	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,513.29	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,955.14	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	527.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,076.56	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	593.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	644.49	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,268.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,020.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,765.60	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	747.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,027.30	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,306.62	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	4,212.04	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	517.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,194.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	21.29	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/08/2019	3,685.44	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	532.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,635.30	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	660.77	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	127.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	3,896.07	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	654.41	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	746.03	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	498.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	1,394.58	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2019	2,667.50	Buy	125 Ordinary Shares
Morgan Stanley & Co. International plc	08/08/2019	N/A	Borrow	36,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,484.88	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	801.04	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,507.76	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	8,758.64	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,570.23	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	21.47	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	8,835.50	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,458.32	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	21,312.95	Buy	989 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,894.38	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	867.97	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	739.38	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	23,511.05	Buy	1,091 Ordinary Shares
Morgan Stanley & Co. International plc	08/09/2019	21.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,765.83	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	760.14	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	682.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	452.55	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	7,562.72	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	868.79	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	19,554.50	Buy	925 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	539.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,532.88	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,003.69	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,403.51	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,931.93	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	42.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,134.73	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	810.54	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	7,299.68	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	826.41	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,399.78	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	316.28	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,549.44	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,923.29	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	51,041.00	Buy	2,374 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	301.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	16,534.56	Buy	777 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/09/2019	678.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,539.46	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	215.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	169.68	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,098.54	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,528.75	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,890.58	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	10,762.62	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	4,814.67	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,906.55	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	488.29	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,445.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	9,589.00	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	768.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	811.30	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	667.12	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,507.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	300.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,721.66	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	401.09	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,323.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	42.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	63.36	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	236.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	824.07	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	759.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	21.32	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,003.61	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	787.73	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	617.27	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,203.27	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	255.06	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	16,371.63	Buy	759 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,131.02	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	42.25	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,477.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,650.30	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	826.02	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,846.71	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,985.75	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,159.80	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,227.21	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	655.81	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,020.18	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	21.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	8,773.05	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	831.09	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,970.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,597.76	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	5,133.38	Buy	243 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/09/2019	828.75	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,074.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	12,322.18	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,127.24	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	4,662.90	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	338.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,071.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	280.41	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	23,317.10	Buy	1,082 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	919.77	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	42.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	4,674.15	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,651.26	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	969.98	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,098.29	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	5,344.92	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	614.51	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,118.76	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	85.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,118.30	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,005.33	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	486.45	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,104.06	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	21.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,363.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	686.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	906.87	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	647.25	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,085.28	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	147.84	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	971.98	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,655.49	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,662.82	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	280.28	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,614.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	979.11	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	148.44	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,572.42	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	84.70	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	847.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	254.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,617.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	581.18	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,218.66	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	6,293.43	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,863.35	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	361.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	425.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	344.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	897.54	Buy	42 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/09/2019	21.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	820.04	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,399.13	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	4,721.94	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	5,677.25	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	42.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,325.92	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	4,048.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	593.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,648.19	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	22,414.07	Buy	1,043 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	6,865.04	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	687.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	795.32	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	739.73	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,132.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	64.26	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	763.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,289.54	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	5,667.65	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	685.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	601.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	933.24	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	17,141.32	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	21.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,970.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,506.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	73,650.24	Buy	3,424 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	946.66	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,911.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	576.18	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	818.90	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	527.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	935.44	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	827.19	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	765.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	645.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	21.08	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	275.47	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	742.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	539.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,960.30	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	43.01	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	20,817.30	Buy	966 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	21.27	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,668.48	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,217.60	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,347.65	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	570.51	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	851.20	Buy	40 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/09/2019	3,366.98	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	506.88	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,649.14	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	761.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	861.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,086.30	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,220.40	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,014.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	7,480.00	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	5,184.20	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	11,021.00	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	320.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,118.95	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	42.28	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,228.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	126.72	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	190.80	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,251.06	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,474.28	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	301.98	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	4,896.02	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	297.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,102.62	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,814.28	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	211.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	829.92	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	838.89	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	13,903.54	Buy	658 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	301.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	763.92	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,859.00	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	486.80	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,624.70	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,193.00	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	840.84	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	107.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	829.34	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	343.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,007.21	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,585.79	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,695.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,488.33	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	2,542.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	877.20	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	866.74	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	21.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,122.01	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	424.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	274.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	11,335.30	Buy	526 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/09/2019	597.24	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	4,515.00	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	1,482.12	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	7,208.00	Buy	340 Ordinary Shares
Morgan Stanley & Co. International plc	08/09/2019	1,872.86	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2019	3,549.84	Buy	168 Ordinary Shares
Morgan Stanley & Co. International plc	08/12/2019	240,773.50	Buy	11,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	2,349.00	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	43.16	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	515.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	2,286.90	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	828.02	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	694.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	847.47	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	3,264.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	21.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	9,438.90	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	7,205.87	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	240,773.50	Buy	11,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	602.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,878.33	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	3,709.40	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	3,002.88	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	739.84	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	997.28	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	302.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,177.74	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,463.95	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,804.42	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	5,073.84	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	3,936.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	6,992.95	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	831.82	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	655.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	194.13	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	18,921.60	Buy	864 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	434.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	434.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	150.78	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	870.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	648.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	2,028.33	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,893.76	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	520.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	626.40	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,085.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,106.70	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,084.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	194.94	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	241.01	Buy	11 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/12/2019	1,006.02	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,070.16	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,772.28	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,950.88	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	19,139.73	Buy	881 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	6,345.16	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	499.56	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	651.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	4,522.95	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	3,019.44	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	10,280.16	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	802.53	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,742.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,599.43	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	949.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	41,788.01	Buy	1,909 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	6,228.12	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	2,801.92	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	40,061.52	Buy	1,836 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	5,418.80	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	4,354.12	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	5,801.91	Buy	267 Ordinary Shares
Morgan Stanley & Co. International plc	08/12/2019	478.01	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	3,701.10	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	9,938.60	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	43.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	4,509.34	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	648.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,439.46	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	2,969.76	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,029.30	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	995.44	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	217.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	869.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	4,350.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	304.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	8,821.67	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	7,898.84	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,622.82	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	986.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	8,156.25	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	2,409.00	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,306.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	912.66	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	908.88	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	4,051.50	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,205.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	9,561.56	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	6,516.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	6,632.67	Buy	303 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/12/2019	2,777.49	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	613.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,474.24	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	4,593.47	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	2,220.54	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	826.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	4,261.04	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	500.25	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	10,783.04	Buy	496 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	284.83	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	413.82	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,867.92	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	43.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	961.84	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,584.83	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	2,927.90	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,068.69	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	2,473.57	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	86.90	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	8,421.12	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,717.46	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,112.82	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	1,533.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	3,996.48	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	738.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	478.01	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	259.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/12/2019	609.28	Buy	28 Ordinary Shares
Morgan Stanley & Co. International plc	08/12/2019	N/A	Borrow	11,224 Ordinary Shares
Morgan Stanley & Co. LLC	08/12/2019	N/A	Borrow	46,367 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,501.40	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,193.01	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,522.40	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	260.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,630.96	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,258.60	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	302.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	876.54	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	558.35	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	216.85	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,786.16	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	722.84	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	870.84	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,002.98	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	337.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	13,517.72	Buy	633 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	83.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	522.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	425.20	Buy	20 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2019	9,197.70	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,972.52	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,811.34	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,501.65	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	684.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	312.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,500.94	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,524.85	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,390.08	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,482.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	85.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	301.84	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	933.24	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,446.93	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	364.31	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,699.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	385.47	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.30	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,055.95	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,467.20	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	602.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,712.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	658.60	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,645.49	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	250.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	191.43	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	84.84	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,683.34	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,033.88	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	24,980.60	Buy	1,180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,853.28	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,596.70	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,063.86	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	471.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,058.70	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,717.07	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	611.90	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,128.27	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,836.20	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,885.21	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	13,323.24	Buy	622 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	749.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,841.96	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	816.66	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	593.32	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,488.87	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	699.60	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,627.16	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	381.06	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2019	3,329.40	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,697.01	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,647.03	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	564.98	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,057.44	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,684.24	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	35,763.00	Buy	1,703 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	256.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	898.27	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	397.86	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	20,470.23	Buy	957 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	856.08	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,741.50	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,568.77	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,461.26	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	192.96	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,463.50	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	580.77	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,582.08	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,984.41	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,652.42	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	65.13	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	291.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	737.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	325.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,700.87	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,624.12	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,113.60	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	170.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	910.74	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	191.25	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	895.02	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.57	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,366.13	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,375.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,426.08	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,820.27	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	619.44	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,644.72	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,180.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	85.58	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	295.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	716.04	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	739.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	793.06	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	27,836.76	Buy	1,302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	576.99	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,239.17	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	11,031.30	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,346.30	Buy	108 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2019	21.32	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	298.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	10,635.82	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,653.11	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	63.27	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,771.84	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	43.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	11,085.84	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	147.21	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,384.80	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,634.00	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	29,955.53	Buy	1,411 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,068.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	818.22	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	64.52	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	11,890.98	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	151.27	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,178.32	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,282.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	11,432.95	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,015.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	945.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.58	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,496.61	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,810.47	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	301.98	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,592.50	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	858.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	425.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,387.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	12,851.02	Buy	598 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	51,324.00	Buy	2,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,442.51	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,632.95	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	130.38	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	385.47	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,713.60	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,815.55	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,695.76	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,469.20	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,772.01	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	10,738.26	Buy	507 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	645.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,485.05	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,393.34	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,191.94	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	10,905.57	Buy	507 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	13,329.54	Buy	639 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,393.84	Buy	158 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2019	21.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	647.90	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	11,047.56	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,778.20	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	492.43	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	19,538.20	Buy	913 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,266.32	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,039.65	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	731.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	955.46	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,401.84	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,787.18	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,419.20	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	303.94	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	711.81	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,495.23	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,189.02	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	96,204.79	Buy	4,579 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	17,829.00	Buy	849 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,714.88	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,353.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	13,251.00	Buy	631 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,560.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	14,584.36	Buy	686 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	83.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,236.30	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,734.31	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,484.61	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,484.19	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,845.35	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,838.32	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,186.30	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	663.09	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,200.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,419.99	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,899.28	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	325.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,542.96	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,152.70	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	42.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,380.18	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,680.90	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,375.36	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	28,371.00	Buy	1,351 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,266.55	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,896.00	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,222.77	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,111.90	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,030.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,589.52	Buy	74 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2019	689.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,410.04	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	252.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	341.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	172.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,221.44	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,294.56	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,057.12	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	401.09	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,493.16	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	320.78	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,736.72	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	563.49	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	982.77	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	576.99	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	12,550.40	Buy	592 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	398.91	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	603.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,585.18	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	319.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,501.60	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,431.76	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	11,003.76	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	748.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,109.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	321.98	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	12,346.74	Buy	574 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	282.75	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,126.52	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	365.84	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,595.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,365.21	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	597.24	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,632.48	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,638.00	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,498.81	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,751.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	957.15	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	932.24	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,258.60	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,685.91	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,634.10	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	10,847.10	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,160.94	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,177.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,830.88	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	813.15	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	860.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,156.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	503.88	Buy	24 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2019	741.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	926.22	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,796.11	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,588.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,617.00	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,984.44	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,471.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,396.28	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	579.69	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,492.47	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	839.67	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,023.50	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	43.05	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,784.50	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,878.23	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,578.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	23,090.60	Buy	1,079 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.24	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,595.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,534.30	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	709.83	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,481.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	11,037.24	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	293.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	195.12	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,400.30	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,168.32	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	9,402.12	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,428.04	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	69,131.95	Buy	3,235 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,477.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,281.89	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	36,036.00	Buy	1,716 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	24,891.90	Buy	1,191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,068.85	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	671.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	192.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,681.44	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	315.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,331.14	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	168.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	535.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	9,949.44	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,053.77	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,251.98	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,689.00	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	947.76	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	799.14	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	642.30	Buy	30 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/13/2019	1,177.68	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	846.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	916.76	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	83.60	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,229.16	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,691.12	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,469.70	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	320.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,183.08	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	729.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	599.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,472.50	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,821.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	14,525.08	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	129.21	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,826.12	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,136.85	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	564.84	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,127.32	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	278.79	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	12,315.33	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	41.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,838.68	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,690.70	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	20.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,758.77	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	172.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,683.17	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,097.20	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	251.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	818.61	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	575.37	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,315.45	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	10,485.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	10,169.50	Buy	473 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,613.72	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,503.22	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,002.76	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	719.44	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	629.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,148.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,151.55	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	42.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	274.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,178.57	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	10,165.00	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,229.20	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	162,771.00	Buy	7,751 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2019	2,745.76	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	321.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,538.84	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,055.06	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,361.60	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	53,865.00	Buy	2,565 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,903.71	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	840.06	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,212.96	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	194.18	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	666.19	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,143.86	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	20.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,535.56	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	63.00	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	18,275.34	Buy	874 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,478.67	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	771.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	104.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,993.56	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,664.52	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,938.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	293.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	750.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	24,875.84	Buy	1,184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,483.19	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,020.61	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	194.04	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	815.86	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	830.31	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,836.10	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	356.58	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,595.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,308.08	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,625.05	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,345.68	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	14,049.88	Buy	659 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	827.97	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	5,939.52	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	126.54	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,542.90	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	10,872.82	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	806.17	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,664.73	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,022.40	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	11,447.73	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	273.26	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,276.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	728.28	Buy	34 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2019	20.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	995.93	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	10,457.50	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	252.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,680.77	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,885.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	446.46	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	13,037.64	Buy	616 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,014.00	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,258.47	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	251.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	405.27	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	26,634.04	Buy	1,244 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	14,811.36	Buy	708 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,596.81	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,258.55	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,578.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	979.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	343.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,790.46	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.32	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,712.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	791.16	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	12,578.80	Buy	590 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,928.89	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	384.30	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,114.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	791.54	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,479.02	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	813.20	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,298.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,253.68	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	991.07	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,521.92	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	9,520.38	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	487.83	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	253.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,132.92	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,116.44	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,207.69	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,628.98	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,115.92	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,028.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,445.64	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,845.21	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,729.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	7,568.52	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	8,446.88	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	11,075.46	Buy	519 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/13/2019	1,508.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,226.86	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	3,167.94	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	338.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,496.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	583.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	6,763.56	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	21.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	15,958.75	Buy	751 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	558.22	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	912.46	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	793.28	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,635.52	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,562.93	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	1,480.74	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,460.01	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,698.46	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	4,174.88	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	959.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	2,251.26	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	721.48	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	193.50	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/13/2019	N/A	Borrow	6,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	12,909.78	Buy	613 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,302.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	9,797.66	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	14,281.92	Buy	684 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,968.00	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	125.64	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,524.24	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	92,733.82	Buy	4,418 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,252.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,363.96	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	9,093.00	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	56,553.00	Buy	2,693 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,056.00	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,311.03	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	605.23	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,805.96	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	70,917.00	Buy	3,377 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,171.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	375.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,727.92	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,021.65	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	903.22	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	28,938.00	Buy	1,378 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,872.05	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,276.68	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,662.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	125.46	Buy	6 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/14/2019	441.00	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,131.84	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	209.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	334.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,420.92	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	688.71	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	20,009.08	Buy	956 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	16,291.66	Buy	781 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,177.01	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	67,587.80	Buy	3,220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,858.48	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	15,559.74	Buy	742 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,485.32	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,983.72	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,350.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	357.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	41.66	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,651.10	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	10,440.84	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	11,035.20	Buy	528 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	62.58	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	312.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	20.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	32,116.35	Buy	1,533 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	314.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,392.86	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	21.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,366.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,467.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,380.72	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,604.30	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	8,501.64	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	949.50	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	11,971.76	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	30,146.45	Buy	1,449 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	440.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	36,022.66	Buy	1,717 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	188.10	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,089.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	924.44	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,688.96	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,776.93	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,270.63	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,496.98	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,356.64	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,210.10	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,421.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,082.36	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	730.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,257.30	Buy	60 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/14/2019	10,799.14	Buy	514 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,476.09	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	729.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	776.63	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,561.88	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,394.81	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	21.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	90,594.00	Buy	4,314 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,351.38	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,700.19	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	524.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	357.51	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	30,219.00	Buy	1,439 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,754.76	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,421.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,290.22	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,173.76	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	10,988.23	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	903.00	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	273.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,816.88	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	544.44	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,319.35	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,525.34	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,821.81	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,624.35	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,076.03	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,903.21	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,951.28	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,641.82	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	17,226.00	Buy	825 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,390.85	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	83.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,581.52	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,370.74	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,257.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	562.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,041.72	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,478.93	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,454.80	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	314.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	9,618.00	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	687.39	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	188.19	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,609.81	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,392.93	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	646.97	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	605.52	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	484.38	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,491.86	Buy	119 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/14/2019	1,343.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,485.32	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,918.89	Buy	377 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,145.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	878.22	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,203.00	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,083.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,317.33	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,929.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,108.23	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	377.46	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,424.60	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	8,109.86	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	354.45	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	691.35	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	51,731.34	Buy	2,474 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	856.49	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,379.01	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,780.75	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,787.68	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	24,921.44	Buy	1,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,568.55	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	63.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	293.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	10,261.90	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	22,570.52	Buy	1,082 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	9,823.00	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	896.55	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,935.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	378.00	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,637.22	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,227.59	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,910.09	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	9,578.72	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	354.96	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,316.07	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,799.12	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,592.84	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,807.30	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	377.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	609.00	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,311.66	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	16,175.58	Buy	771 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	8,761.20	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	440.58	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,858.32	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,621.40	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	30,836.08	Buy	1,474 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	23,781.67	Buy	1,133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,733.87	Buy	83 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/14/2019	20.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,751.40	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	14,535.46	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,130.10	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,264.76	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,453.83	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	20.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	11,642.64	Buy	556 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,353.12	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,395.52	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	13,377.67	Buy	641 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,753.80	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	312.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	837.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	791.54	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	79,901.03	Buy	3,803 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	83.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	270.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	624.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	272.22	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	25,169.88	Buy	1,202 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	366,534.00	Buy	17,454 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,484.61	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	796.10	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	939.83	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	335.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,090.85	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	271.96	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	250.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	797.62	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,710.29	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	17,438.78	Buy	838 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,519.79	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	11,169.34	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,090.85	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,917.65	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	147.00	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,683.68	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	357.00	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	326,403.00	Buy	15,543 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,069.73	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,444.17	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	8,555.76	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	313.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	66,963.60	Buy	3,204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,931.08	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	181,062.00	Buy	8,622 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	354.62	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	376.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,045.00	Buy	145 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/14/2019	565.38	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,440.72	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,146.52	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	251.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,264.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	46,715.13	Buy	2,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	9,196.00	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,692.96	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,825.40	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,903.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	19,384.68	Buy	923 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,395.95	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	8,882.80	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,733.32	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	395.49	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	399.19	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,020.18	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,460.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	293.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	31,311.00	Buy	1,491 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,128.60	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	357.85	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	28,931.42	Buy	1,379 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,247.48	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	209.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	584.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,303.24	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	977.60	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	38,850.00	Buy	1,850 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,908.27	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,468.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	963.24	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,252.32	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,477.51	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,416.15	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	524.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	964.16	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,237.82	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	167.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,170.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	900.64	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	9,955.54	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,068.96	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	732.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,596.56	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	626.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,476.80	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,894.25	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,547.34	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	750.96	Buy	36 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/14/2019	568.89	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,234.93	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	419.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,365.76	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,251.28	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	20.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	419.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	356.66	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,674.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	921.14	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,296.73	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,188.73	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,075.04	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,309.77	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	147.00	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	13,042.33	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,900.30	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,482.48	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	855.67	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	17,175.32	Buy	821 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	625,782.85	Buy	29,785 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,830.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,129.41	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,455.83	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,087.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,860.99	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,357.55	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	606.10	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	228.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	482.54	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	604.07	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	770.34	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	12,408.66	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,190.73	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,498.28	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	16,401.00	Buy	781 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	312.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,780.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,854.64	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	940.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	41.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,312.92	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,706.42	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,484.26	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,095.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	399.19	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,786.30	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	13,223.37	Buy	633 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,753.38	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	6,969.69	Buy	333 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/14/2019	356.15	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,394.27	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,645.57	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	5,562.35	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	2,646.00	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	39,440.21	Buy	1,879 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	250.08	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	4,031.77	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	1,693.71	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	649.61	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	3,148.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	7,008.96	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2019	13,286.04	Buy	636 Ordinary Shares
Morgan Stanley & Co. International plc	08/14/2019	N/A	Borrow	21,025 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,605.43	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,773.92	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	426.51	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,264.00	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,822.21	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,938.09	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,280.92	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,009.70	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,686.97	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	699.55	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	891.82	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,189.10	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,467.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	728.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,537.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,818.27	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	163.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	41.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,486.03	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	227.37	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,693.50	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,377.36	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,378.53	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,297.04	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,373.86	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,847.30	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,792.08	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,353.28	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,002.05	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	10,157.40	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,006.70	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	244.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,135.12	Buy	398 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2019	3,678.45	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,557.17	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,488.16	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,161.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	207.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,478.22	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,010.24	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,395.70	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	313.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,085.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,602.72	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	266.89	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,911.50	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,945.11	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,605.98	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,769.78	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,951.47	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,983.65	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,498.66	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	409.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	14,956.62	Buy	717 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	12,333.66	Buy	589 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	927.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,686.38	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,465.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,735.90	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,699.30	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	11,019.75	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,039.72	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,425.84	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	533.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,540.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	14,042.00	Buy	680 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,171.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,314.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,137.25	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	327.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	439.95	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	186.48	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	266.89	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	783.18	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,043.40	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	623.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	40.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,636.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,042.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,219.91	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	23,490.94	Buy	1,142 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2019	1,461.18	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	596.82	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,016.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	538.46	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,494.76	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	63,919.80	Buy	3,115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,138.94	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	246.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,426.85	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,218.50	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,315.44	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,322.24	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,337.16	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,740.80	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,039.49	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	611.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,338.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	15,695.34	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,972.06	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	326.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,688.78	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,112.40	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,033.29	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,649.38	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	900.24	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,429.75	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	615.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,123.64	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,535.48	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,086.02	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.51	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,677.92	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,075.44	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,821.91	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,656.82	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	125.07	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,431.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,549.00	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	863.73	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,459.73	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,083.32	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	10,844.50	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	905.74	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,781.12	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,450.50	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,369.80	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,111.41	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,029.64	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	454.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	315.15	Buy	15 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2019	3,697.06	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,129.14	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	10,214.96	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,910.73	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,850.31	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,690.42	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,592.81	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,082.79	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	654.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,685.14	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	797.43	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,474.54	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	264.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	920.04	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,145.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	708.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,113.53	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	312.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	668.25	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	508.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	14,752.46	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	799.89	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,781.09	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,521.75	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,696.63	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,380.58	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	695.98	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	227.92	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,816.10	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	500.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,392.98	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	633.95	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,262.68	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,057.74	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,025.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,126.68	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	438.90	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.36	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,145.04	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	492.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,236.68	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,054.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	702.44	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,617.13	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,668.60	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,446.14	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,526.08	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.48	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2019	954.96	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	266.63	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,610.84	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	676.17	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,364.06	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	23,733.85	Buy	1,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,512.89	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,839.15	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,226.33	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	349.86	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,623.96	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,536.12	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,530.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20,409.57	Buy	999 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,257.28	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,398.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,804.39	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	67,551.84	Buy	3,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	745.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,956.48	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,359.35	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,938.56	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,658.56	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,279.94	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,831.00	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	327.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,879.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,236.63	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,963.19	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,289.60	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	574.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,407.28	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	11,242.14	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,069.47	Buy	51 Ordinary Shares
Morgan Stanley & Co. International plc	08/15/2019	602.91	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,630.20	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,441.54	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	41.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,868.83	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,465.84	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	433.02	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	12,411.00	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,311.98	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	13,659.66	Buy	666 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	820.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	143.36	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,658.11	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,692.48	Buy	176 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2019	9,932.84	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,600.96	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	10,211.60	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,538.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,061.05	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	681.29	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	769.05	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	13,758.45	Buy	670 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,127.32	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,249.89	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.95	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	394.63	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,049.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,404.02	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	11,032.20	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,698.14	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,444.13	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,402.65	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,491.65	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	225.28	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,426.58	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	61.17	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,776.70	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,647.15	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,117.36	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,063.35	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	205.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	10,010.70	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	143.29	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	40.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,418.80	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,681.04	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,550.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.47	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,633.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	376.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,721.16	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,879.76	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,100.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	41.85	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	889.46	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,260.60	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,982.71	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,247.20	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,884.16	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	103.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,742.35	Buy	183 Ordinary Shares
Morgan Stanley & Co. International plc	08/15/2019	13,713.04	Buy	661 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	410,494.18	Buy	20,000 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/15/2019	1,268.80	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,235.36	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	347.82	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	225.39	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	753.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,183.32	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,778.72	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20,203.14	Buy	986 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	498.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,425.40	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,559.63	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	132,887.52	Buy	6,476 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,519.66	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	15,851.23	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,747.12	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	946.22	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,546.50	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	348.16	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,854.10	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	24,225.60	Buy	1,176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	430.71	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	10,501.12	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,352.34	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,679.26	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	360,269.64	Buy	17,557 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,824.53	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	686.07	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	440.37	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	21,533.85	Buy	1,053 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	913.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,459.43	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	10,245.66	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,503.80	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,351.75	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,487.56	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	266.24	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.85	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	677.49	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,079.92	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	395.39	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	659.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,948.92	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,889.94	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,886.27	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	246.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	61.38	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,644.48	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	18,973.50	Buy	910 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	617.55	Buy	30 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2019	20.53	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,740.80	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	568.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	103.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,459.05	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	81.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	839.68	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	53,516.16	Buy	2,608 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,402.48	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,712.76	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	979.20	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,669.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	14,265.58	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	40.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	658.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,880.06	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,045.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	122.67	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,690.47	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,005.28	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	919.60	Buy	44 Ordinary Shares
Morgan Stanley & Co. International plc	08/15/2019	11,832.38	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	14,649.36	Buy	716 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	11,258.52	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	688.71	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,041.42	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	47,524.32	Buy	2,316 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,202.42	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,745.76	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,115.64	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,369.73	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,202.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	56,224.80	Buy	2,740 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,240.02	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,020.67	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,015.36	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,488.16	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,876.92	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	925.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,610.70	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,290.84	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	691.22	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	12,292.84	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,094.75	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	25,567.92	Buy	1,246 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,607.00	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,574.90	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	13,987.82	Buy	682 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,118.71	Buy	103 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2019	1,664.55	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,693.69	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	104.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	328.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,556.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,355.44	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,501.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	266.37	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,349.74	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,335.42	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	48,154.50	Buy	2,349 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	347.65	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,604.48	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,189.22	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,047.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,190.20	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,918.81	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,499.00	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,843.38	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	884.94	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	452.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	367.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,529.44	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,307.76	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	305.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	473.34	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	12,524.84	Buy	601 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,863.40	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	690.36	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,685.61	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,772.50	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.95	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	40.96	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,881.30	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,218.60	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,914.70	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,470.96	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,619.44	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,174.64	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,603.59	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	774.44	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	14,724.00	Buy	720 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,666.08	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,173.92	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	388.84	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	13,300.08	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	462.22	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	503.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,797.54	Buy	137 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2019	1,640.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,421.00	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	248.94	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,046.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,049.45	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,825.55	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	898.27	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,167.78	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,153.68	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	634.73	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,671.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,276.06	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,480.71	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,096.57	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,760.33	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,678.06	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	122.34	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,608.92	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	14,511.51	Buy	711 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,778.88	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,525.20	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	17,291.79	Buy	839 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,620.89	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,600.20	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,981.71	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	647.13	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,625.80	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,203.08	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,395.61	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,213.75	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,669.50	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	13,813.33	Buy	673 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,521.82	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,573.78	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,319.86	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,643.20	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,188.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	12,354.38	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	929.03	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,649.12	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,683.37	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,019.52	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,674.88	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	14,787.71	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	25,095.96	Buy	1,223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,127.78	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	18,354.60	Buy	891 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	20.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	8,945.39	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,481.42	Buy	71 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/15/2019	11,035.12	Buy	542 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,417.26	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	833.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,994.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	7,365.60	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,051.14	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,646.40	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,904.64	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,023.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	16,912.15	Buy	809 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,904.04	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,140.98	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,546.44	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	4,243.50	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,686.97	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	733.50	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,481.77	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,608.75	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	226.16	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,018.22	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,412.43	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	14,446.08	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,505.52	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,637.01	Buy	81 Ordinary Shares
Morgan Stanley & Co. International plc	08/15/2019	61.85	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,680.24	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	6,799.36	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,088.09	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	5,797.61	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,353.53	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	224.84	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	11,997.70	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	41.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,679.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	411.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	3,361.68	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	9,765.14	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	2,910.05	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	429.87	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	1,343.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2019	585.62	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	14,175.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,662.14	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,612.28	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,542.04	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	81.04	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	11,244.30	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,379.53	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	748.70	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,942.53	Buy	393 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/16/2019	3,724.16	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,139.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	344.42	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,796.08	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,668.87	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,583.68	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	283.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,766.97	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,466.17	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,779.36	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	11,106.27	Buy	549 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,234.86	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,427.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	717.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,808.30	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,981.71	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,053.20	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	264.03	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,567.88	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,686.56	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	905.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	732.60	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,685.61	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	303.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	123.09	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,676.66	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,464.77	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,458.70	Buy	71 Ordinary Shares
Morgan Stanley & Co. International plc	08/16/2019	570.22	Buy	28 Ordinary Shares
Morgan Stanley & Co. International plc	08/16/2019	263.25	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,319.08	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,440.66	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	13,303.68	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	472.42	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,160.81	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	37,599.12	Buy	1,854 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,923.54	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,557.17	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,698.18	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,658.50	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	429.03	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	141.96	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,172.97	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,229.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	41.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,437.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,079.52	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,478.98	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,454.46	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,389.20	Buy	364 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/16/2019	2,395.40	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	63,942.84	Buy	3,153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,599.10	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,678.45	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	938.63	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,155.10	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	141.68	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,322.68	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,672.49	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,580.42	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,803.85	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,163.48	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	902.44	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	901.56	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,970.20	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,686.41	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,537.13	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,747.60	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	771.97	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,619.50	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	11,954.28	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	384.75	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	20.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	850.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	184.59	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,477.00	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,470.82	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,404.50	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,356.75	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,112.48	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	18,082.26	Buy	889 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	9,648.52	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	801.84	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	265.59	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,177.72	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,613.66	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,476.33	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	62,340.72	Buy	3,074 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,980.31	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,224.81	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	862.05	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,337.16	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	405.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,864.76	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,675.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,915.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	614.85	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,682.75	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,709.16	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,089.68	Buy	53 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/16/2019	3,914.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,828.65	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,676.66	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	101.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	821.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	13,017.10	Buy	637 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	14,689.96	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	669.24	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	121,152.72	Buy	5,974 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,078.76	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	183.60	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,120.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,674.87	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,068.56	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	14,252.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	41.13	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	389.88	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,267.20	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,337.16	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	101.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,347.60	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	595.95	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	36,625.68	Buy	1,806 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	13,113.80	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,583.25	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,670.96	Buy	379 Ordinary Shares
Morgan Stanley & Co. International plc	08/16/2019	2,145.44	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	13,035.81	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,493.58	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	741.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	41.15	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,407.20	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	409.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	15,779.00	Buy	775 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,544.48	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,324.24	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,004.28	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	11,776.77	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	346.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,872.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,485.20	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,956.71	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	493.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,159.85	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,249.50	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,801.60	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	10,067.72	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,124.72	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	323.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	529.88	Buy	26 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/16/2019	3,672.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	20.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	14,653.76	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,156.16	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,362.11	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	505.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	122.70	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,982.68	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,735.13	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	893.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,260.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	23,698.72	Buy	1,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	40.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,125.20	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,341.12	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,304.64	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,503.25	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,615.18	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,906.32	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	10,038.60	Buy	495 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,120.40	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	809.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	13,145.10	Buy	645 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,758.76	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,547.72	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,760.80	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,753.54	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,676.66	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	530.66	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,273.50	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,136.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,840.69	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,680.24	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,739.15	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	730.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	55,891.68	Buy	2,756 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,115.62	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	40.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	12,033.50	Buy	587 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,369.84	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,343.10	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,483.92	Buy	122 Ordinary Shares
Morgan Stanley & Co. International plc	08/16/2019	3,526.89	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	40.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,482.60	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	142.94	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	265.46	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,379.20	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,876.80	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,165.65	Buy	57 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/16/2019	202.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	102.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,910.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,781.76	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,823.95	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,469.27	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,133.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,372.36	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,215.16	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	81.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	777.86	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	226.38	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,410.14	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,234.26	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	27,885.00	Buy	1,375 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,473.50	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,140.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	344.93	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	61.41	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,108.62	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,476.00	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,661.63	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	882.15	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,159.38	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,090.63	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,837.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,579.89	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,541.66	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	202.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,315.42	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	653.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	729.00	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,031.74	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	649.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,260.62	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	142.73	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,284.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	20.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,539.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,577.16	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,524.28	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,853.24	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,278.14	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,640.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	669.24	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,916.19	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,478.98	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	676.83	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,017.42	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	182.07	Buy	9 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/16/2019	505.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	328.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,355.90	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	833.53	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	636.12	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,674.87	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	566.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,421.44	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,846.19	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,569.26	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,508.40	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	570.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	9,204.85	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	307.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	16,021.85	Buy	785 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,195.34	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,361.78	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,155.46	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,435.28	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	101.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,356.44	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,681.54	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,204.82	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,020.23	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,972.61	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	265.53	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,782.92	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,126.80	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,622.72	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,177.74	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,536.12	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,051.75	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	729.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,876.80	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,648.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,719.13	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	12,211.57	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	915.30	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,509.46	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	10,352.16	Buy	504 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,071.62	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,262.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	308.18	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,829.35	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,534.39	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	21,843.15	Buy	1,065 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,276.61	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,480.44	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	20.50	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,210.52	Buy	109 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/16/2019	2,797.95	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,342.58	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,080.14	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,268.00	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	60.86	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	412.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,720.20	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,160.81	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,384.48	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,583.36	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	20.56	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,770.89	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	572.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,541.28	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	627.75	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,189.44	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,147.78	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	7,523.50	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	284.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,155.88	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,102.95	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,476.87	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	11,935.70	Buy	590 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	424.83	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,270.38	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	245.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	761.46	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,107.00	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	286.72	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	6,347.51	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	142.63	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,769.58	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,141.28	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,860.70	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,519.68	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	345.61	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,943.50	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	13,229.08	Buy	652 Ordinary Shares
Morgan Stanley & Co. International plc	08/16/2019	3,676.66	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	4,966.15	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,239.57	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,005.97	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	141.89	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	533.26	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	83,837.52	Buy	4,134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	8,554.72	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,956.55	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	34,022.80	Buy	1,676 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	425.88	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,369.48	Buy	67 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/16/2019	3,760.65	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	141.82	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,409.56	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,292.77	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,700.06	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,433.55	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,348.42	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	286.30	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,282.05	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,671.29	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	3,664.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	432.60	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	13,545.09	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	2,897.55	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	1,394.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2019	5,153.40	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	16,834.61	Buy	821 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	534.43	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,266.88	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,681.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	497.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,346.16	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	137,283.00	Buy	6,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,694.90	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,053.52	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	630.23	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	573.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,595.88	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	885.59	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	404.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,518.28	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,365.28	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	61.94	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	8,754.30	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	537.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,656.40	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	10,114.65	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	266.76	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,880.17	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	802.23	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,321.43	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	13,394.75	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	309.23	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,363.08	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	303.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	724.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	697.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,277.17	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,574.65	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,314.20	Buy	114 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/19/2019	683.43	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	41.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,462.35	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,819.46	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,746.70	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	17,463.93	Buy	849 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,014.27	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	17,641.89	Buy	861 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,141.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,670.85	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,004.59	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,952.55	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,614.00	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,021.74	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	80.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	369.90	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,160.32	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	589.57	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,017.62	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,592.76	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,583.63	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	246.66	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,369.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,783.32	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	6,877.06	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,276.48	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,420.16	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,844.72	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,221.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	517.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	5,753.84	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,612.40	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	13,599.25	Buy	665 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	161.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,271.16	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	924.08	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	50,466.87	Buy	2,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	869.82	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	5,159.28	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,455.50	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,993.65	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	446.60	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	537.29	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,686.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	372.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	11,951.50	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	8,282.40	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,675.46	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,363.72	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,508.92	Buy	171 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/19/2019	10,292.04	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	20,190.82	Buy	983 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,171.50	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	227.70	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	20.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	923.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,495.77	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,912.20	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	599.72	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,532.57	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,278.27	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	60.72	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	330.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	616.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,659.18	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,130.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,369.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,337.95	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	82.54	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	808.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	364.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,915.50	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,475.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	225.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,526.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,931.50	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,525.14	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	21,476.28	Buy	1,036 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,499.79	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	642.32	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,305.72	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,341.36	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	310.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	600.30	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,439.10	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	466.21	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,596.86	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,288.25	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	103.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	307.88	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,175.33	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	11,562.00	Buy	564 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,542.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	786.41	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	8,770.85	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,885.44	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,481.90	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	745.74	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,084.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,029.50	Buy	99 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/19/2019	971.49	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,672.88	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	11,921.61	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,403.83	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,334.88	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	8,958.40	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,014.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	750.36	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,500.15	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	697.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,240.15	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	426.62	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	61.65	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	6,987.09	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	343.40	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	16,941.42	Buy	822 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,352.10	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	288.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	683.10	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,676.40	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	5,701.78	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	5,128.20	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,233.96	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	596.82	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	38,592.90	Buy	1,878 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	331.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	40.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,699.32	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	8,105.43	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,966.72	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	11,960.25	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,218.50	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,130.92	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,812.04	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,988.42	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,912.42	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	41.27	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	163.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,203.60	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,356.90	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,931.23	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,207.52	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	80.86	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	40,875.84	Buy	1,992 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,355.64	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,209.80	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	15,613.38	Buy	762 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,670.98	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,267.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,140.70	Buy	55 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/19/2019	447.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	769.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	102.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	778.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,621.48	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	6,099.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	22,950.69	Buy	1,119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	931.04	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,672.49	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	692.92	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,420.29	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	747.03	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	736.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	490.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,368.18	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,884.16	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	628.68	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	404.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,282.78	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	283.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	6,952.89	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	331.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	18,544.40	Buy	895 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,876.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,847.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	121.77	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	369.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,763.00	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	225.28	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	24,888.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	16,264.43	Buy	793 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,682.03	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	410.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	303.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	161.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	6,753.24	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,805.45	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	5,265.00	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	535.86	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	8,918.20	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	91,758.00	Buy	4,476 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	780.90	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,134.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,721.16	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	6,912.07	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,893.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	13,937.83	Buy	673 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,152.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	393.87	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	588.70	Buy	29 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/19/2019	951.75	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	493.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	20.23	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	24,709.62	Buy	1,203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	865.20	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	788.97	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	369.18	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	20.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,819.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	718.90	Buy	35 Ordinary Shares
Morgan Stanley & Co. International plc	08/19/2019	2,912.42	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	973.68	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	915.08	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,031.48	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	19,330.31	Buy	937 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	30,580.41	Buy	1,491 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	39,074.43	Buy	1,907 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,987.05	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,888.83	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	32,191.04	Buy	1,568 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	411.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,247.58	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	5,455.66	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,767.40	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	60.72	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	431.97	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	537.94	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	433.65	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,019.55	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,324.26	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	5,543.10	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,235.56	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	18,891.78	Buy	922 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,976.45	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	331.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,344.76	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,505.51	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	41.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	900.90	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	704.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	17,195.76	Buy	838 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,762.14	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,515.68	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	121.98	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	323.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	431.76	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,677.11	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	800.67	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	90,463.35	Buy	4,415 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,327.61	Buy	211 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/19/2019	15,637.96	Buy	754 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,132.92	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	968.20	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	13,364.00	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	408.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,134.65	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	771.78	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	617.85	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,543.24	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	390.64	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,961.34	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,410.79	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	22,017.00	Buy	1,074 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	12,340.30	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,252.71	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	40.46	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	792.48	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,942.08	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,073.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,273.55	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	984.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	27,672.04	Buy	1,342 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	15,322.84	Buy	746 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,018.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	687.48	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,786.96	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	60.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	21,309.89	Buy	1,039 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,272.22	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,259.54	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	638.60	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	233,770.41	Buy	11,409 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	2,421.36	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	328.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	4,197.96	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	659.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,827.17	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	6,029.94	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	989.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,679.26	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,517.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,246.84	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,855.78	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,112.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	102.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	71,811.60	Buy	3,486 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,960.36	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	7,367.36	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	657.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,806.38	Buy	185 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/19/2019	5,927.67	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,781.14	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,539.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,422.09	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,747.95	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,679.73	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	3,682.82	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/19/2019	1,174.77	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,176.65	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,688.68	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	397.10	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	336.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	909.92	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,293.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	9,503.94	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	521.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	291.55	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,222.64	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,779.28	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,665.67	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	352.75	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,684.13	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,793.53	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	8,840.00	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,872.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	13,858.60	Buy	665 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,599.24	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	20.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	18,835.74	Buy	906 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	371.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	413.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	209.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	351.56	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	907.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,305.34	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	16,588.64	Buy	796 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	745.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,239.08	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,168.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,859.52	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,165.66	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	6,750.54	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,899.80	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	14,490.48	Buy	698 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	15,864.84	Buy	762 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	8,034.12	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	969.61	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,986.56	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	758.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	13,347.20	Buy	640 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/20/2019	4,570.28	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	35,168.90	Buy	1,690 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,202.06	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	994.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,178.76	Buy	57 Ordinary Shares
Morgan Stanley & Co. International plc	08/20/2019	545.61	Buy	26 Ordinary Shares
Morgan Stanley & Co. International plc	08/20/2019	602.33	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,227.64	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	352.24	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,779.34	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	272.35	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,960.84	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	897.41	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,483.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	337.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,585.74	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	22,704.70	Buy	1,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	8,765.22	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,159.85	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,167.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	562.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,591.61	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,488.48	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	288.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	8,036.52	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	6,506.90	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	708.39	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	542.75	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	19,586.11	Buy	943 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	884.94	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,614.99	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,488.96	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,492.42	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,443.18	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	769.97	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	8,067.36	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	23,736.76	Buy	1,139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,337.16	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,974.72	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	935.55	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	23,015.86	Buy	1,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	833.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	17,714.72	Buy	848 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,486.08	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	827.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,296.00	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,412.36	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	20.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	602.33	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,739.80	Buy	133 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/20/2019	3,084.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	13,599.39	Buy	651 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,915.94	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,078.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	328.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,202.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,463.58	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,065.39	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	458.70	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,682.82	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,246.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	357.85	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	6,611.22	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	416.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	313.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	397.10	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,689.94	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,492.42	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	667.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,683.68	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	122,796.36	Buy	5,898 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	13,461.50	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,201.92	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,673.92	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	125.22	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	947.14	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	311.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	25,871.10	Buy	1,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	65,199.00	Buy	3,165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,926.03	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	794.96	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	209.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,675.67	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	485.07	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,127.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,565.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	29,425.34	Buy	1,414 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,676.29	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,411.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	576.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,945.08	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	331.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,277.88	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,678.40	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,089.72	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,662.96	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	57,477.22	Buy	2,762 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,473.00	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	825.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	295.12	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/20/2019	771.82	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	660.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,362.08	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,371.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,047.00	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,606.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	227.76	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,668.65	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	308.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,823.52	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,569.40	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	456.28	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	743.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	612.19	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,759.75	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	692.67	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	458.26	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	704.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	762.57	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,712.16	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	54,342.80	Buy	2,638 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	29,660.80	Buy	1,426 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	811.98	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	859.36	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	28,142.40	Buy	1,353 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,054.93	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	125.91	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	853.62	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	956.80	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,916.20	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,169.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	394.63	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	998.16	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,413.85	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	661.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,348.25	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,595.60	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	28,849.38	Buy	1,383 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,741.48	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	104.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	893.97	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	9,816.17	Buy	469 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,857.61	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,943.70	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,524.18	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	188.91	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	8,893.17	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	18,122.10	Buy	870 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	8,349.54	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,312.77	Buy	159 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/20/2019	372.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	331.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	834.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	105.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	62.40	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,703.44	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	26,296.20	Buy	1,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	839.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	6,931.40	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,896.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,691.60	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,387.96	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	748.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	14,713.35	Buy	705 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	20,474.70	Buy	982 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,330.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	914.54	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	291.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,681.92	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	730.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,515.85	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	719.78	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	950.82	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	499.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,280.39	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	554.85	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	18,366.40	Buy	883 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	910.36	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,215.40	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	291.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	951.74	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	9,480.60	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,019.08	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	126.84	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	948.60	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,650.12	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	62.82	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,466.15	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	62.58	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	499.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	270.27	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,140.07	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,126.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	985.59	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	770.71	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,983.58	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,513.29	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	960.94	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	641.70	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,670.98	Buy	177 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/20/2019	1,073.04	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	167.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	696.96	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,594.08	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,952.78	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	22,038.45	Buy	1,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	60,087.50	Buy	2,875 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,353.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	10,787.31	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	359.21	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,148.58	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,250.18	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	434.07	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,101.31	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	333.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	961.86	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	663.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,939.08	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,643.48	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,348.75	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,398.42	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,082.68	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	543.01	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,100.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,779.05	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	8,802.92	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	377.82	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,458.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,664.32	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	164.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	692.34	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	45,938.00	Buy	2,230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	16,041.34	Buy	769 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	310.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,189.31	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	580.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	188.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,301.58	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,857.81	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,494.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,024.70	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,880.55	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,524.40	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	11,958.51	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,247.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,205.24	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,542.48	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	541.71	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,832.56	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,993.92	Buy	96 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/20/2019	1,968.40	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	603.20	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,952.78	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	271.31	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	33,887.00	Buy	1,645 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	600.45	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	852.80	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	751.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,676.64	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	844.60	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,481.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,612.26	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,238.64	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,756.20	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	835.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	105.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	624.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,241.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,117.26	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	969.14	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	555.39	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	83.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	44,952.60	Buy	2,156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	417.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	109,674.40	Buy	5,324 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	868.98	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	331.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	290.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,129.53	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,733.87	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,275.92	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	915.86	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	11,174.97	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,688.16	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	896.55	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	375.48	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,418.60	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,420.97	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	90,259.65	Buy	4,329 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,191.30	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,022.63	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	292.32	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,227.10	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,829.84	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	618.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,007.04	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	545.61	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	811.59	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	267.80	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,363.05	Buy	65 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/20/2019	556.20	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,609.14	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	62.67	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	270.66	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	6,406.60	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	124.50	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	313.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	20.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,101.87	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	165.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,801.77	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	11,377.60	Buy	547 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,663.24	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,418.64	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,521.64	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	15,433.60	Buy	742 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,956.05	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,392.00	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,111.94	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,605.44	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,194.20	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	353.01	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,133.23	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,345.50	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,316.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	456.72	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,501.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	882.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	11,034.18	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,659.30	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,250.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	16,791.30	Buy	810 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	650.69	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,706.67	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,723.19	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,363.84	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	602.33	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	916.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	32,781.60	Buy	1,570 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,539.57	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,242.13	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	9,057.90	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,857.64	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	311.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	643.56	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	334.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,667.84	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,552.60	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	545.61	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,360.32	Buy	352 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/20/2019	12,260.20	Buy	590 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,330.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	166.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	596.68	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,345.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	561.47	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	15,085.25	Buy	727 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	6,953.88	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,493.34	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,491.71	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	231.99	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,689.65	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,194.87	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,090.21	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	631.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	33,265.51	Buy	1,597 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,039.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	855.67	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,792.56	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,075.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	618.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,605.45	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	400.14	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,347.01	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,487.40	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,031.54	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	414.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,358.52	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	11,060.73	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	332.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	680.13	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	14,699.52	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	791.16	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,793.79	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	602.77	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	228.69	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	650.54	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	29,412.60	Buy	1,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,493.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	52,179.80	Buy	2,533 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,709.85	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,979.52	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	5,130.30	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	416.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	897.84	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	520.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	331.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	269.49	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	269.10	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	18,253.62	Buy	878 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/20/2019	3,440.25	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,602.37	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	336.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	829.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	295.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,447.32	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	641.86	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	29,517.57	Buy	1,413 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,036.44	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,059.02	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	352.41	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	398.62	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,416.44	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,428.27	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	9,081.88	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	630.45	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	705.16	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	372.69	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	397.86	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	641.70	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	7,349.04	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,429.80	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	683.27	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,672.75	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,264.03	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,017.12	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	267.15	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,243.72	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	601.75	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,315.84	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,571.93	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,063.16	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	494.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,885.20	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	2,133.13	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	47,667.08	Buy	2,284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	713.66	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,061.82	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	64,582.56	Buy	3,096 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	4,688.32	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,307.88	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,493.13	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	274.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	1,241.95	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/20/2019	3,644.08	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,395.15	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,791.12	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	989.04	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,960.56	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	734.16	Buy	38 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	5,646.70	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	815.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,330.40	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	716.32	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	337.62	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,836.76	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	41.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,434.48	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,551.16	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	268.24	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,088.68	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	20.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	190.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,431.50	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,676.25	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.35	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,550.62	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,046.13	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	335.58	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,078.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.08	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,477.44	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	566.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,109.22	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,125.87	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	132.86	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,491.84	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	111.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,662.12	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,023.96	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,357.55	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	629.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,108.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,890.24	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,361.14	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	885.27	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,774.90	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,532.64	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,291.62	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	38.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	571.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,952.40	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	403.83	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	423,604.00	Buy	21,920 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,042.55	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,352.73	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,844.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,680.51	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	519.21	Buy	27 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	3,630.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,710.50	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,151.52	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,807.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,636.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,873.07	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	153.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,437.96	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	613.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	739.86	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,823.38	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	20.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	8,640.51	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,994.39	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,108.41	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,574.08	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,579.50	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,528.36	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,530.63	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	9,042.80	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,544.40	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,768.36	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	453.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	913.45	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	288.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,300.16	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	247.91	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	430.98	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	529.36	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	502.84	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,940.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,381.18	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,232.96	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	293.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,457.08	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	358.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,784.80	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	38.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,234.40	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,538.94	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	255.06	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	799.11	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	747.03	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,450.15	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	20.22	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,545.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	16,082.35	Buy	787 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	273.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,048.34	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	423.83	Buy	22 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	2,202.25	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	257.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,683.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,781.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	836.81	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	721.28	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,403.60	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	9,913.58	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,541.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	248.30	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	576.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	269.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	878.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	703.80	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,598.96	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	589.93	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	298.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	378.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	38.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,981.07	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,021.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	115,082.32	Buy	5,969 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,484.56	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	320.79	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,119.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	20.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	251.03	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,257.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	841.32	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	8,926.20	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	121.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,269.77	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	368.60	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	681.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,763.60	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,669.60	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,668.58	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,190.36	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,626.76	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,929.00	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	440.45	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,014.11	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,628.46	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,672.70	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,683.00	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,146.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19,141.33	Buy	949 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	570.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,237.12	Buy	64 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/21/2019	10,055.56	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,528.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,893.36	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,833.50	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	969.22	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,475.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,859.36	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,874.35	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	20.11	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	210.87	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,543.97	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,591.94	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	11,834.27	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	15,092.83	Buy	781 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	489.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,676.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	562.31	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	774.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	287.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	967.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,560.00	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	273.98	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	502.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	571.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	247.00	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	967.98	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	494.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	252.98	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,624.86	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,311.69	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,307.62	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,336.83	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,183.10	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,574.14	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	701.89	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,701.72	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,249.28	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,054.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	618.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,890.49	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,090.13	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	379.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,572.80	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,178.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,801.74	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,188.28	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	558.25	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,247.84	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,506.18	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,177.91	Buy	61 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	6,156.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	647.79	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	862.84	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	38.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	797.94	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.15	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,321.81	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,942.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,008.82	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,678.06	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,181.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,739.28	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,659.69	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,974.80	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	138.53	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,511.51	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,713.12	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,441.98	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	516.51	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,668.55	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	36,440.24	Buy	1,808 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	466.80	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.01	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,015.22	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	431.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	23,144.20	Buy	1,193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,032.48	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	989.56	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,876.80	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,244.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	275,645.80	Buy	14,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	720.39	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,266.29	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,697.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	76.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,110.52	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	367.18	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	257.53	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,682.37	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,091.73	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	57.17	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	38.43	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,667.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	885.04	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,990.21	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.37	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,744.32	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,342.62	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	121.02	Buy	6 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	6,274.40	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,890.69	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,928.68	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.27	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,604.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	399.84	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	584.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,582.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	9,315.92	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	852.18	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	293.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	274.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	8,194.13	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	16,404.48	Buy	801 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,650.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,668.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,329.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,556.59	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,085.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,016.98	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	836.40	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,613.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	848.70	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,914.50	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,969.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	824.10	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,374.56	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,661.46	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	840.50	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	576.45	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,455.64	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	8,736.00	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	328.61	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	355.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	861.00	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	426.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,109.86	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	822.05	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,660.93	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	38.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	12,384.12	Buy	644 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	13,770.08	Buy	712 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,894.09	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	85.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	380.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	389.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,437.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	494.78	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,661.52	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	521.91	Buy	27 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	2,076.48	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,814.50	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	257.40	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	690.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	523.53	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,644.75	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	621.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,053.50	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	690.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	666.06	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,743.44	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,576.26	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,628.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	531.16	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,954.55	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	479.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,928.87	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,801.40	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	514.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,929.51	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,314.44	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,483.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	15,231.33	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	22,852.58	Buy	1,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,780.87	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,073.72	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,107.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.43	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	20,517.84	Buy	1,062 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,673.08	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	18,231.72	Buy	899 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,202.67	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,287.76	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	778.05	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,940.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,574.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,113.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,162.11	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,794.29	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,835.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,647.38	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	9,996.00	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,014.08	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,227.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,633.92	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,079.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,788.56	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	892.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,194.12	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	666.40	Buy	34 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	14,211.23	Buy	735 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	26,195.40	Buy	1,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,028.16	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,496.12	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	431.86	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,515.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,674.94	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	559.99	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	666.74	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	272.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	767.60	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,262.08	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,227.32	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,674.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	574.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	382.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,049.18	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	406.14	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	838.64	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	881.07	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,159.00	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	934.72	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,699.67	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	456.48	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	415.38	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,269.84	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	14,899.60	Buy	772 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,320.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,434.52	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,672.56	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,536.24	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,098.16	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,396.30	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	794.17	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,619.25	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,749.93	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	18.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	193.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,491.84	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,903.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,272.34	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,035.09	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,706.13	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,414.24	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,318.56	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	13,450.18	Buy	668 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	14,438.40	Buy	752 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	581.10	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	985.58	Buy	51 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	1,672.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,589.26	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	22.59	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	680.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	568.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,520.00	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	607.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	850.08	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,153.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,682.52	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,145.52	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	583.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,673.70	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,717.80	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,531.02	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	97.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	596.75	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	15,210.93	Buy	791 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,503.40	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,490.99	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	744.07	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	8,436.60	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	397.95	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	15,535.80	Buy	810 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,176.08	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	14,564.20	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,060.80	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,736.04	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,028.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,668.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	247.26	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,063.76	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	9,069.48	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,534.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	599.54	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	313.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,242.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	40.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,164.64	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,337.80	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,966.74	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,646.72	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	424.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	36,766.96	Buy	1,907 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,131.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,030.86	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	851.96	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,141.78	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,337.60	Buy	278 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	381.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,681.84	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	603.26	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	11,767.00	Buy	574 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,689.54	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,666.60	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	133.28	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,218.91	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,007.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,144.34	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,300.26	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,014.42	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	268.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,192.48	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	268.66	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,845.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,123.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	13,488.64	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,640.89	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,281.53	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	250.51	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	8,277.12	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	285.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19,000.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	617.52	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	270.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	117.96	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19,437.00	Buy	950 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	353.88	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,039.07	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	77.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	277.20	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	782.73	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	344.52	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	270.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,473.47	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	309.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	99,811.20	Buy	4,496 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,248.15	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,804.03	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	455.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,944.10	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	653.40	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,480.98	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,350.56	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	934.19	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,515.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,414.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	99.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,834.45	Buy	95 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	14,252.04	Buy	708 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	151.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,048.05	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,769.42	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,602.82	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,917.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,975.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,968.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,556.90	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,339.98	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	682.38	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,294.08	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	248.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	8,680.20	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	457.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,530.98	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,820.68	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	622.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,094.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	774.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,542.24	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	478.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,156.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,781.05	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,254.77	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,944.00	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	57.39	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,743.20	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	713.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	852.05	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,424.96	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	732.60	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,167.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,432.07	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	277.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,335.00	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,110.24	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	57.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	818.58	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,499.59	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.67	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	800.28	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,508.52	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	15,220.80	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	57.15	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,117.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	184.05	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	754.07	Buy	39 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/21/2019	3,084.75	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	15,087.70	Buy	785 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	556.64	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	278.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,353.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	628.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,260.25	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,026.96	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	798.00	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,412.19	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,524.18	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	866.45	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	250.12	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,033.50	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	308.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,667.42	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	522.08	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,600.83	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,668.17	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,788.20	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,670.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,886.94	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,931.24	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,774.51	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,839.64	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	40,318.00	Buy	2,122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	568.69	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	514.08	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	553.90	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,538.32	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	11,286.00	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	154.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,014.26	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,334.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	386.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,934.60	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,880.17	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	425.70	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	12,200.80	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	770.64	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,596.30	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,832.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,672.70	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	35,417.36	Buy	1,837 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,180.72	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,299.84	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,625.52	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,705.96	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	287.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,892.50	Buy	410 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	1,587.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,372.76	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,290.42	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	17,253.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	311.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	15,036.91	Buy	791 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,934.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,959.02	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	13,807.56	Buy	668 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	749.99	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	231.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,067.58	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	514.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,052.48	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,085.05	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	386.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,253.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	37.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,241.24	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	554.31	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,778.48	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	288.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,486.87	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,617.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	869.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,645.20	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,909.92	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,061.38	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,840.00	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	155.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	358.20	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,402.56	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,020.25	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	386.65	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	38.11	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,112.94	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,334.40	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,239.73	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,201.56	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,540.50	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	510.03	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,096.48	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	701.89	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	459.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,399.56	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,682.03	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,663.38	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,667.32	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,390.27	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,646.84	Buy	137 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	4,181.24	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,677.80	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,715.03	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,465.00	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	475.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	190.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,206.89	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	597.99	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,414.04	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	39.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,350.60	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	338.47	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	674.19	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	8,850.96	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,759.60	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,318.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	526.23	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,584.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,295.10	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,088.62	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	325.89	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	390.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	615.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,913.84	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,062.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,717.37	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	422.62	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,653.66	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	925.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,681.15	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,607.16	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	276.92	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,725.36	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,227.79	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,135.44	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,514.21	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	155.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,644.04	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,305.64	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	494.78	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,268.90	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,447.35	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	363.28	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,769.79	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	97.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,405.05	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,669.21	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	406.35	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,696.56	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,213.20	Buy	60 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	273.56	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,670.40	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	250.25	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,696.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	985.83	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,456.64	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,648.32	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,581.60	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,510.16	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,050.68	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,984.12	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	801.36	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,023.01	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	684.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,293.47	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,064.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,117.70	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	251.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,662.31	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,556.96	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,084.14	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,680.64	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,769.35	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	636.90	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	289.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,122.18	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,990.73	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,671.02	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	769.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	350.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	608.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	58.98	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	51,689.68	Buy	2,681 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	192,800.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	959.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,349.44	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	434.72	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	267.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,934.14	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,678.58	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	98.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	12,886.51	Buy	637 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,381.38	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	609.77	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	20,770.75	Buy	1,079 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,299.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,676.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,081.00	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,271.62	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,010.45	Buy	53 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	1,910.84	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	496.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,487.74	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,781.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,765.15	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	11,704.00	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	307.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	457.68	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,002.35	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,851.84	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	248.04	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	20.17	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	143.36	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	10,887.00	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,135.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,025.44	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	328.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	294.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,471.12	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	746.46	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	490.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,516.32	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,366.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,021.25	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,381.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,918.40	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,083.00	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	690.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,752.75	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,862.34	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,266.80	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,446.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	748.41	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	291.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	117.30	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	405.51	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,835.56	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	695.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	6,088.95	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,211.45	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	618.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,125.30	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,892.56	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	8,682.92	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,693.58	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	774.15	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,924.48	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	30,674.48	Buy	1,591 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	524.16	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,042.00	Buy	150 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/21/2019	3,400.32	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	974.61	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,451.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	440.45	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,487.64	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	403.20	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,814.43	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,577.96	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	173.34	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	648.78	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	308.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,255.04	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	261.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	809.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,240.70	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	5,234.04	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	293.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,624.64	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	630.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	38.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	7,801.40	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	522.45	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	797.55	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,583.04	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	732.60	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,759.04	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,002.56	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,515.92	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	4,138.76	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	673.20	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	751.53	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,735.12	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	175.01	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,027.65	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	3,670.86	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	19.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	1,305.60	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	383.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2019	2,358.72	Buy	117 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	08/21/2019	38,460.00	Buy	2,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	588.99	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,068.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,752.64	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	60.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,455.48	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,016.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	11,453.40	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,367.36	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,563.55	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	758.10	Buy	38 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/22/2019	699.83	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	36,463.50	Buy	1,825 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,685.50	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	9,746.94	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,917.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	11,527.46	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	639.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	17,208.22	Buy	863 Ordinary Shares
Morgan Stanley & Co. International plc	08/22/2019	699.83	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,409.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	5,424.32	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	561.96	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,740.00	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	8,994.80	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	233.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,364.57	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,995.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	10,065.03	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,685.77	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,465.12	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	140.49	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,039.86	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,322.53	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,116.08	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	14,870.24	Buy	748 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	923.22	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,425.69	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,065.48	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	731.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,950.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,160.17	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,301.81	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	339.32	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,352.80	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,394.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	15,167.25	Buy	749 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,588.08	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,624.06	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	447.81	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,792.70	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,079.46	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,049.12	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	898.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,669.12	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	9,165.00	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,687.05	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	14,405.76	Buy	738 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	11,066.34	Buy	543 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,209.84	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	14,713.20	Buy	732 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/22/2019	1,269.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	160,199.64	Buy	8,018 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,292.28	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,523.80	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	576.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,683.35	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	16,030.08	Buy	792 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	9,520.70	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	730.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	162,677.16	Buy	8,142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	715.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,792.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	689.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	660.66	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	563.08	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,150.77	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	35,304.60	Buy	1,740 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,866.68	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	704.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	222.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,641.38	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,572.40	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	8,327.10	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,298.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	525.83	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,191.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,074.42	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,238.30	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	119,700.18	Buy	5,991 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,750.44	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	23,895.00	Buy	1,180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,721.54	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,181.77	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	11,088.90	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,004.52	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,440.00	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,033.96	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	14,533.59	Buy	717 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,721.26	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,774.44	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,919.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,661.32	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,142.30	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,804.92	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	15,648.78	Buy	777 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	24,365.36	Buy	1,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	19,060.00	Buy	953 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,678.30	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	223,276.50	Buy	11,175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,679.83	Buy	189 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/22/2019	4,154.49	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,685.20	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,152.97	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,691.01	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,568.40	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,078.96	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,729.52	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,684.66	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,267.89	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,091.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,000.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,253.02	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	22,058.40	Buy	1,092 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,907.80	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,681.84	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,759.90	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	21,635.40	Buy	1,070 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	812,906.28	Buy	40,686 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	234.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,589.55	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,222.95	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	12,787.20	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,053.54	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,271.34	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,642.46	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,008.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,172.02	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,613.80	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,237.52	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,281.42	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	320.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,074.00	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	745.92	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	438.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	15,728.01	Buy	779 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,362.15	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,670.79	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	8,497.72	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,681.86	Buy	182 Ordinary Shares
Morgan Stanley & Co. International plc	08/22/2019	525.83	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,670.98	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,232.76	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	515.58	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,278.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,804.36	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,596.54	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,979.69	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,171.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	637.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	5,171.04	Buy	266 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/22/2019	2,127.30	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,457.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,674.16	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,641.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,728.18	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	524.42	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	12,691.88	Buy	628 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,708.61	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	20,191.50	Buy	1,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,157.12	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,142.85	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,015.05	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,997.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	19,829.00	Buy	1,004 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,350.72	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	18,850.57	Buy	943 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,107.29	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,823.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,732.17	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,683.15	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,375.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	11,044.50	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	79.44	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,912.70	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,644.89	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	5,072.60	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	20.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,675.95	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,444.20	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,102.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	9,590.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,348.20	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	11,067.84	Buy	549 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,355.84	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,679.73	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,674.64	Buy	183 Ordinary Shares
Morgan Stanley & Co. International plc	08/22/2019	1,038.60	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,088.84	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,048.68	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	16,937.36	Buy	836 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	19.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	529.62	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,793.35	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	5,793.80	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	27,428.31	Buy	1,379 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,679.65	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,428.17	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,992.38	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,437.75	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,997.44	Buy	152 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/22/2019	20,966.40	Buy	1,040 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	922.14	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,683.90	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	15,487.74	Buy	774 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	584.35	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	741.48	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,053.88	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	756.99	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,181.77	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	16,398.43	Buy	809 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,022.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,596.60	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,956.36	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,092.92	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,419.38	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,918.88	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,894.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	560.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,682.80	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,179.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,148.05	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,707.51	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,671.62	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,324.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,568.32	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,682.80	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	32,114.28	Buy	1,649 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,162.13	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,677.92	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,315.05	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,942.14	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,229.76	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,560.00	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	839.16	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	716.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,885.11	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,709.69	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,488.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,231.20	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,679.24	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,337.82	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,824.68	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	232.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,524.11	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,687.64	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,522.28	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,359.46	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	259.74	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,397.28	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	12,661.35	Buy	645 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/22/2019	439.34	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,159.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	14,727.44	Buy	728 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	568.12	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,670.79	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	240.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,227.28	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,353.22	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,096.28	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,421.21	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,538.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	34,240.00	Buy	1,712 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,368.98	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	19.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	559.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	8,523.36	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	14,005.98	Buy	701 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	933.80	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,353.88	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,155.39	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,234.03	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,642.48	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,324.32	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,385.56	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,602.28	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,670.38	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,584.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,914.04	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,667.32	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	320.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,825.80	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	52,780.00	Buy	2,639 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,550.64	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,363.92	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,151.85	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,476.85	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,753.84	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,752.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,207.68	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	349.74	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,681.54	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,684.66	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,459.33	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,948.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,345.28	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	33,985.98	Buy	1,701 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,147.52	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	399.56	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,640.00	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	116.37	Buy	6 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/22/2019	8,686.40	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,678.29	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,082.20	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,734.30	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,417.87	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	11,033.82	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,266.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	798.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,750.25	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,160.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	224.02	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,258.74	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	60.78	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,574.84	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	19.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	120.30	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	135.00	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,701.68	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	5,685.24	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	151,708.14	Buy	7,593 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,716.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	20.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,345.62	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	5,642.00	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,390.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,109.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,688.56	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,323.96	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,258.87	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,150.50	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,943.37	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	621.55	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	8,347.46	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,674.10	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,316.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	6,853.44	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,291.62	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,386.21	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	15,009.52	Buy	746 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	14,339.85	Buy	735 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	7,344.50	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,576.77	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,011.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	222.75	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	42,687.82	Buy	2,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,102.20	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,675.03	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,359.32	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,645.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	17,521.92	Buy	864 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/22/2019	3,686.68	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	4,755.51	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	17,906.12	Buy	898 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,128.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,147.41	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	640.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	3,685.52	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,686.60	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	23,081.10	Buy	1,137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,994.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,624.56	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	468.28	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,346.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	5,817.09	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	2,636.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2019	1,213.20	Buy	60 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	08/22/2019	81,160.00	Buy	4,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	97.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,602.55	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,749.98	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,789.69	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,508.38	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,149.28	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,046.22	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,021.80	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,256.61	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,842.16	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	389.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,810.16	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,678.72	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,350.56	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,611.57	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,596.13	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,757.64	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	23,438.88	Buy	1,191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,013.22	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,231.32	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,182.36	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,860.87	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	794.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,855.32	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	969.71	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,904.01	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,162.20	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,507.76	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,278.23	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	560.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,127.16	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,046.75	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	622.08	Buy	32 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	1,247.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,002.77	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	766.16	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	428.12	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,126.04	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,434.84	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	741.38	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	11,082.28	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,723.04	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	888.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	12,654.60	Buy	644 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	816.06	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,168.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,390.24	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,401.85	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	79.80	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	744.04	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,787.97	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,774.95	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,503.04	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	13,506.42	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,723.20	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,620.37	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,251.49	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,301.20	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	319.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	708.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,683.90	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	812.83	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	376.96	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,686.40	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	564.05	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	629.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	39,761.38	Buy	2,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,278.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,157.58	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	411.39	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	609.77	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,471.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,311.19	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	932.48	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	922.61	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,925.22	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,459.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,060.10	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,496.40	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,616.43	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,020.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	178.92	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	11,275.75	Buy	575 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	19,320.67	Buy	986 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	494.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,696.08	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,374.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,288.39	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,205.10	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,145.78	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	886.05	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,426.16	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,119.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,131.52	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	137.62	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	562.46	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,983.64	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	355.05	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,796.34	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	138.43	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,836.16	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,093.48	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	12,040.76	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,880.58	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,997.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	35,331.20	Buy	1,810 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	297.68	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	58.59	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,370.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	39.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	193.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,513.92	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,285.68	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	106,247.68	Buy	5,488 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,097.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	563.47	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,879.35	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,585.98	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,696.84	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,638.19	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	212.96	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,287.00	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,184.58	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	13,610.52	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,283.70	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,867.70	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	495.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	354.33	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	819.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,255.26	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	631.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	610.86	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,344.70	Buy	68 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/23/2019	12,253.87	Buy	613 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,492.36	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,126.52	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	14,497.70	Buy	745 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,172.67	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,695.63	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	554.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	316.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	812.21	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	533.39	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	10,680.81	Buy	543 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,938.21	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,423.92	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,308.41	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,394.18	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,704.25	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	558.32	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,360.00	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,246.77	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,575.30	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,577.63	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,377.80	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,481.92	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	10,736.00	Buy	550 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	611.32	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,653.58	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,688.38	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	854.41	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	16,696.28	Buy	856 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,049.93	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,390.55	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,635.93	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,195.60	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,694.20	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,053.82	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,718.30	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,332.58	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	176.90	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,476.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,395.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,269.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,363.84	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	59.01	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	913.21	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,586.64	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	412.44	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,258.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,358.63	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	22,764.32	Buy	1,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	26,834.08	Buy	1,358 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	335.41	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,285.20	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,655.00	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	12,448.48	Buy	643 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,090.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,621.96	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	19.97	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,821.00	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,070.66	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,616.01	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	394.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,462.70	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	673.54	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	369.74	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,115.76	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,412.64	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,583.80	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,554.81	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	14,033.67	Buy	714 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	237.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,835.82	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,958.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,783.85	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,639.80	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	688.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,577.93	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	19.54	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,984.25	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,938.80	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,574.47	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	712.44	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	19.69	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,359.77	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,341.13	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,799.25	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,786.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,190.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,513.44	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	530.55	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,931.52	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,321.92	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,652.08	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	496.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	157.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	709.02	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	17,889.12	Buy	909 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,168.80	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,037.86	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,506.47	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,519.50	Buy	230 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	790.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,413.28	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,154.88	Buy	469 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,557.66	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	10,794.69	Buy	554 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,180.04	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	36,872.64	Buy	1,888 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	15,167.11	Buy	778 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,639.52	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	702.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	695.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	335.58	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,155.80	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	394.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,518.44	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	28,323.68	Buy	1,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	638.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,162.30	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,078.99	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	257.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	528.12	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,912.07	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,730.31	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	11,466.60	Buy	580 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	677.96	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,358.00	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,893.30	Buy	508 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,899.28	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	917.44	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,883.52	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	415.80	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,578.08	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,267.31	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	239.28	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,247.40	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	20,643.00	Buy	1,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,386.50	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,282.30	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,119.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,689.28	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,361.06	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,210.90	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,355.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,287.64	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,102.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,008.27	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,026.62	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	451.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,690.44	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,638.95	Buy	185 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	10,538.68	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,697.68	Buy	186 Ordinary Shares
Morgan Stanley & Co. International plc	08/23/2019	3,697.02	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,002.66	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	157.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	547.96	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,430.24	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	573.19	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	18,410.15	Buy	935 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,007.04	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,414.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,970.00	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,058.76	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	28,153.12	Buy	1,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	19.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	375.92	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	414.75	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	683.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	216.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,632.07	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,043.04	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	530.15	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,608.98	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	675.92	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,519.50	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	929.19	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,535.60	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,177.82	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,679.16	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	665.55	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	655.71	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	656.37	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,287.33	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,554.56	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,103.84	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,023.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,768.00	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,387.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	656.37	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,752.40	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	59.40	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	765.18	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,167.20	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,224.19	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,073.84	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,304.80	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,352.28	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,419.85	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	257.14	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,679.65	Buy	185 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	14,814.40	Buy	752 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,209.62	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	19.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,665.60	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,759.50	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,678.58	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,423.14	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,529.74	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,353.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	688.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,404.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,967.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	58.83	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,152.93	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,551.80	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	883.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	59.25	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	25,011.82	Buy	1,282 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	98.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,638.95	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,393.76	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	24,337.70	Buy	1,223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	911.49	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,261.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,490.14	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	15,958.00	Buy	808 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	428.78	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,501.76	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,677.84	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,111.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,912.84	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	690.03	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,895.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	744.04	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,240.15	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	509.73	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	511,800.96	Buy	26,436 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,762.18	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,837.60	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	845.17	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,704.48	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,569.18	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,658.11	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	632.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	14,195.83	Buy	713 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,426.06	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	39,594.75	Buy	2,015 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,709.18	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,878.72	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,878.51	Buy	199 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	1,046.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,238.75	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	355.23	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	58.56	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	298.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,361.36	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	491.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	869.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	656.37	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,164.55	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,968.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,090.34	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,011.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	157.08	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,757.64	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,294.81	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	688.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	843.23	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,659.00	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,509.97	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,017.12	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,254.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	255.71	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	707.22	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	277.97	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,590.90	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,194.38	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,715.90	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	682.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,123.47	Buy	57 Ordinary Shares
Morgan Stanley & Co. International plc	08/23/2019	3,114.54	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,927.71	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,292.01	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	739.67	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	913.68	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,633.10	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,867.20	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,692.32	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	93,112.50	Buy	4,775 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,288.74	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,621.42	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,907.57	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	14,750.56	Buy	748 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	889.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,763.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,943.62	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	804.83	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,588.96	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,734.16	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	19.64	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	721.50	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,226.90	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,209.62	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	22,818.06	Buy	1,163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,243.99	Buy	469 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	610.70	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,424.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	16,544.48	Buy	848 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,709.55	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,765.76	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,630.72	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,243.03	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	79.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	744.42	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	667.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	237.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	391.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,207.68	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	15,835.45	Buy	815 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,007.76	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	98.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	454.02	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,060.00	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,718.28	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	257.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	22,593.12	Buy	1,167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,597.73	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	8,562.40	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,138.54	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	529.20	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	513.11	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,413.36	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,304.82	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,428.92	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,831.17	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	36,648.48	Buy	1,893 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,434.45	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,275.30	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,707.72	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,429.71	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	670.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,310.10	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	11,076.80	Buy	560 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,803.40	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,691.38	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,678.72	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	78.60	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,227.40	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,439.20	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,345.04	Buy	68 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	1,680.88	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,025.50	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,851.80	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,387.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,301.59	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,365.63	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,116.32	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	791.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,915.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,589.84	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	10,034.98	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	632.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,392.90	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	319.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	19.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	717.99	Buy	37 Ordinary Shares
Morgan Stanley & Co. International plc	08/23/2019	5,742.72	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,199.69	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,782.00	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	292.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,079.44	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,557.09	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,793.28	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,521.58	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,112.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,383.80	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,350.48	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	15,236.50	Buy	775 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	730.38	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	591.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,136.40	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,999.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	573.04	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	648.45	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,395.61	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	19.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,441.52	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,756.97	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,416.20	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,029.48	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	13,857.20	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,947.92	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	178.61	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,833.62	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	117.72	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,501.10	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,593.27	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,417.43	Buy	473 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,301.52	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,496.06	Buy	76 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/23/2019	433.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	14,893.20	Buy	756 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	927.31	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	857.56	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,325.32	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	136.08	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,947.76	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	233.04	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	568.69	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,471.89	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	858.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,133.33	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	159.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,368.31	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,511.51	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	237.06	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	567.82	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,422.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	515.06	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,602.36	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,890.76	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,449.38	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	14,270.04	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,694.85	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,477.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,248.33	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,407.60	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,291.12	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,105.16	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,727.94	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	118.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,768.43	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,087.25	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	11,082.60	Buy	564 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,941.02	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	850.33	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,523.06	Buy	77 Ordinary Shares
Morgan Stanley & Co. International plc	08/23/2019	530.69	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,165.72	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	790.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,460.92	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,637.39	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,830.50	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,831.40	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,065.90	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,088.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	126,808.00	Buy	6,550 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,232.90	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,847.38	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,630.98	Buy	82 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	3,744.00	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,132.16	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	694.58	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,355.16	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	4,219.53	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	7,108.09	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	687.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,402.19	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	349.02	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	157.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	773.76	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,594.89	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	58.26	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	9,304.62	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,010.57	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,734.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	118.05	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	952.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	352.26	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,179.52	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,029.64	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	785.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	15,119.88	Buy	773 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,748.48	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	704.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	491.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,401.84	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,460.16	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	569.27	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	756.20	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,828.16	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,084.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	196.65	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,800.44	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,240.47	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,513.05	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,987.68	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,687.39	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	5,188.99	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	19.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	658.02	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	6,017.49	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,895.04	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,517.10	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,839.10	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	577.10	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,353.09	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	3,584.32	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,563.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	1,283.70	Buy	66 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/23/2019	629.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	2,027.76	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2019	740.62	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	74.98	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,012.80	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,253.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	596.16	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,292.72	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,376.96	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,974.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	15,993.12	Buy	858 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,592.08	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	955.74	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	968.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,907.68	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,114.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,233.55	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,548.19	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	782.88	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,322.38	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	15,291.84	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,077.64	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,491.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,446.12	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	5,255.31	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,955.81	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	5,375.51	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,190.24	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	241.67	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,469.01	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,172.80	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,254.00	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	8,760.80	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,057.90	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,896.74	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,567.84	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,389.72	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,779.86	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	889.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,044.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,450.18	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	874.20	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,313.84	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,052.60	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	5,934.24	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,546.83	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	669.60	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	971.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	100,950.00	Buy	5,384 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,359.98	Buy	126 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/26/2019	5,629.28	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,823.70	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,365.47	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,702.60	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	298.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	5,684.80	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,009.80	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	26,435.97	Buy	1,419 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,248.21	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	10,084.86	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,467.43	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,820.84	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,041.58	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	28,215.04	Buy	1,504 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,488.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,179.36	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,872.97	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	13,567.76	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,765.78	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,925.00	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	765.06	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	11,569.20	Buy	622 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,198.20	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,341.24	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	22,286.88	Buy	1,188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,474.64	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,492.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	576.60	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	969.80	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,491.73	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,296.41	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,719.98	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,895.10	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	373.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,738.61	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,577.74	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,219.84	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	394.17	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,133.20	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,252.90	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,649.72	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,485.70	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	581.25	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	92.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	465.75	Buy	25 Ordinary Shares
Morgan Stanley & Co. International plc	08/26/2019	1,859.14	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,465.62	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	22,096.80	Buy	1,188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,089.68	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,850.31	Buy	99 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/26/2019	6,728.40	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	12,700.65	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,876.58	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,504.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,441.96	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,639.78	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,176.20	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,705.57	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,002.24	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	18.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,317.05	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,708.54	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	728.13	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	10,870.51	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	11,131.56	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,209.33	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,286.16	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,704.58	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,176.53	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,712.50	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,749.99	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,048.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,706.56	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,173.86	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,337.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,562.32	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,333.66	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,485.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	18.67	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,245.33	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,920.32	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	5,809.40	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,715.60	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,918.10	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,798.08	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,069.50	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,401.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,251.72	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	37.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,028.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,905.50	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	8,361.55	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	40,240.20	Buy	2,145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,085.32	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	240.76	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,286.16	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	734,043.20	Buy	39,380 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	986.86	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	16,596.72	Buy	888 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	559.80	Buy	30 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/26/2019	4,444.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,945.12	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,209.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,009.99	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,648.30	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,197.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	10,788.00	Buy	580 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,165.72	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,307.95	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,920.73	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,132.77	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,173.12	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	484.12	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,689.87	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	14,382.30	Buy	764 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,461.72	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,033.64	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,702.60	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	64,889.00	Buy	3,470 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	909.69	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,504.12	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	580.01	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	148.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,077.06	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,005.91	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,872.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,721.33	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	37.19	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	12,891.96	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	484.51	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,183.81	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,299.55	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	14,857.92	Buy	792 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,720.42	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,378.25	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,052.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,062.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,658.37	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,712.50	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,180.80	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	15,264.95	Buy	815 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	19,753.20	Buy	1,062 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	857.44	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,500.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	675.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	373.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,169.28	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	16,886.72	Buy	904 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,140.16	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,734.58	Buy	146 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/26/2019	4,138.88	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	483.34	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	693.38	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	20,576.52	Buy	1,098 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,712.50	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	522.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	12,795.30	Buy	677 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,400.08	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	800.66	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	28,897.96	Buy	1,547 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	557.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	92.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,749.34	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,650.08	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	260.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,642.08	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,138.33	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	242.19	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,289.27	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,978.07	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,700.79	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	18,485.48	Buy	988 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,483.62	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,195.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,441.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,045.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	8,481.06	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	8,427.54	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,486.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,671.44	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,011.58	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,298.70	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,341.93	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	632.57	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,786.56	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,007.37	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,920.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,287.28	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,865.00	Buy	100 Ordinary Shares
Morgan Stanley & Co. International plc	08/26/2019	6,749.99	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,580.15	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	521.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	11,149.38	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,859.40	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	11,730.85	Buy	629 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,057.00	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,109.54	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	558.75	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,097.99	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,328.06	Buy	71 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/26/2019	632.74	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,382.32	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,852.16	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	148.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	5,628.70	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	260.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	242.19	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	613.80	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,342.08	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	973.44	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,654.96	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,542.10	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,060.77	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	613.80	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,489.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,662.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,878.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	758.91	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	653,612.82	Buy	35,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,906.28	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	556.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	42,459.64	Buy	2,273 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,427.58	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,687.84	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	44,484.90	Buy	2,370 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,708.54	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	558.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,870.56	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	10,614.48	Buy	564 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,551.36	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	14,355.23	Buy	765 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	46,022.16	Buy	2,469 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	241.54	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	149.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	37.18	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	74.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	749.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	561.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,851.92	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,003.20	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,722.90	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	11,332.69	Buy	607 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	817.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	20,376.72	Buy	1,092 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	28,146.40	Buy	1,510 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,161.99	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	10,844.67	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,218.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,481.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	580.32	Buy	31 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/26/2019	3,941.48	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,585.25	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,117.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,164.02	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,862.19	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	336.42	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,954.05	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,474.08	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,324.03	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	539.69	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,006.56	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	992.96	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,143.75	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	13,139.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	10,624.80	Buy	570 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,012.31	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	106,919.04	Buy	5,736 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	976.56	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,511.52	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	262.22	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,859.71	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,202.64	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,601.32	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,679.82	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	11,280.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,075.70	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	37.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,046.08	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	5,437.04	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	11,600.30	Buy	622 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,090.50	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,259.36	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,701.40	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,063.05	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,130.15	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,699.41	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,814.52	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,231.18	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	9,834.11	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,536.33	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,492.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,862.62	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,163.74	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,167.87	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,635.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,181.25	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,336.13	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,526.40	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,469.72	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,008.29	Buy	161 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/26/2019	767.11	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,805.60	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,183.46	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	24,618.75	Buy	1,313 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	467.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	12,954.75	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	19,269.60	Buy	1,036 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	4,131.42	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,140.40	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	8,026.59	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,461.14	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,272.28	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,083.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,631.06	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,793.28	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,534.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,350.95	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,109.79	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	522.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,711.50	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,048.88	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,271.64	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	57,448.48	Buy	3,082 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,045.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	74.44	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,535.04	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	7,839.59	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	260.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,700.62	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,674.10	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	16,849.98	Buy	903 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	5,787.70	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	3,649.63	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,010.88	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,460.16	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,292.37	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,643.75	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,236.18	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,336.32	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,819.72	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	5,511.52	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	616.77	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,142.53	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	38,941.72	Buy	2,078 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	6,142.43	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	15,806.72	Buy	848 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	1,314.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	505.44	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	2,221.73	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/26/2019	484.90	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/27/2019	25,040.41	Buy	1,333 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	525.42	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	542.59	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,234.85	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,468.90	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	488.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,141.31	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	864.80	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	81,236.56	Buy	4,328 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,173.60	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	31,704.40	Buy	1,690 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,309.94	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,613.36	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,697.84	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	18.72	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	503.01	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,683.90	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,697.32	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	25,607.40	Buy	1,365 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	694.86	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	390.81	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,771.75	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,055.40	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,623.84	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,356.96	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,484.41	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,058.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	881.96	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,641.20	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,962.50	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	39,670.29	Buy	2,109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,086.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,492.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	14,122.56	Buy	752 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	45,138.80	Buy	2,401 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,575.00	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	619.74	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,596.20	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	375.30	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,246.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,365.20	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	748.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	11,525.10	Buy	615 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,466.07	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	45,422.13	Buy	2,418 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,290.92	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,720.64	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,658.74	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,997.36	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,219.40	Buy	65 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/27/2019	2,211.32	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,424.53	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,938.80	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,484.41	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,173.82	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	206.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,559.57	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,885.50	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	375.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,073.31	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	901.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	636.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	30,724.08	Buy	1,636 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	562.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	337.68	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	28,688.80	Buy	1,526 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	802.81	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,864.56	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	85,145.20	Buy	4,529 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,722.69	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	618.09	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	545.06	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	559.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,247.21	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,730.52	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,835.55	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	9,996.40	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,094.80	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	37.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,362.91	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	49,381.93	Buy	2,626 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,104.48	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	957.27	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	206.58	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,070.46	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,006.56	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	656.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,925.99	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	93.93	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	47,293.96	Buy	2,521 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	14,551.20	Buy	774 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,688.72	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	279.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	14,940.92	Buy	796 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,380.18	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,333.78	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,806.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,768.75	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,279.99	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,297.20	Buy	69 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/27/2019	13,220.90	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	940.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	372.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,689.24	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	24,451.56	Buy	1,302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,183.28	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,050.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,577.52	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	37.55	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	8,570.52	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,066.03	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,912.48	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	470.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	14,570.00	Buy	775 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,726.38	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	224.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	49,481.60	Buy	2,632 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,246.87	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,693.75	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,286.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	93.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,619.07	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,184.40	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	138,292.80	Buy	7,356 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	35,776.16	Buy	1,904 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	8,930.00	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,654.40	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	600.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,560.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	45,930.19	Buy	2,447 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,058.99	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	10,170.80	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	37.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,032.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	846.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,312.18	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,217.26	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	280.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	55.92	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	11,787.60	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,258.93	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,291.68	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,473.35	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,584.76	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,479.28	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,559.16	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,170.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	826.54	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	32,242.00	Buy	1,715 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,686.76	Buy	198 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/27/2019	18.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,435.83	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	9,120.72	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	356.82	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,259.60	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,812.34	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	11,750.00	Buy	625 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	579.70	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	93.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	543.46	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	882.90	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,153.36	Buy	168 Ordinary Shares
Morgan Stanley & Co. International plc	08/27/2019	26,938.69	Buy	1,434 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	130.76	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	856.52	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	56.40	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	317.39	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,637.34	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	11,631.01	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,305.02	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,030.30	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	786.66	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	18.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,682.72	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,197.91	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	12,917.62	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,566.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	92.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,366.91	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,811.33	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,030.98	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	56.31	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,879.61	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,283.40	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	32,409.63	Buy	1,723 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	616.11	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	10,023.20	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,440.40	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,441.38	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,823.70	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	70,236.80	Buy	3,736 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,383.06	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	751.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	375.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,383.16	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	564.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,539.97	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,801.71	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	23,556.35	Buy	1,255 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,360.91	Buy	179 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/27/2019	8,433.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,263.99	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,042.36	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,633.86	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	225.18	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,891.60	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,427.42	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,679.90	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,343.60	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	244.21	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,519.97	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,034.26	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,147.04	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	93.58	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,504.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	13,164.78	Buy	701 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	728.13	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,206.72	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,673.65	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	21,520.28	Buy	1,145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	410.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	18,112.50	Buy	966 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	619.41	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	11,249.22	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,211.60	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	10,098.26	Buy	538 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	845.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,375.68	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,266.52	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,136.26	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,807.66	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	785.40	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	413.38	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	112.02	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,739.69	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	431.48	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,295.13	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,420.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	543.17	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	83,528.40	Buy	4,443 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,983.63	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,250.22	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,832.76	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,290.26	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,748.40	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,443.75	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,574.23	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,433.08	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	10,830.29	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	319.35	Buy	17 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/27/2019	22,605.10	Buy	1,204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,047.22	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,918.11	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	206.09	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,014.64	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,883.15	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	921.69	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	10,170.80	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,233.60	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	469.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	62,246.80	Buy	3,311 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	15,479.50	Buy	830 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,147.07	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,463.78	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,579.88	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	638.69	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	32,941.35	Buy	1,755 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,033.18	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,482.04	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	8,507.96	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,050.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,254.13	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,081.12	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,738.22	Buy	199 Ordinary Shares
Morgan Stanley & Co. International plc	08/27/2019	6,495.98	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	40,017.64	Buy	2,132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,347.60	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,824.90	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,388.60	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	541.14	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,880.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,124.40	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	807.54	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	525.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,846.88	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,146.80	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,399.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,633.43	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	22,428.40	Buy	1,193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	82,131.09	Buy	4,371 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,565.24	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	22,291.86	Buy	1,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,387.87	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	957.78	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,710.35	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,619.07	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	18.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	187.65	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,275.00	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	656.78	Buy	35 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/27/2019	204.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	8,531.25	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	637.16	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	744.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,856.08	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	188.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	140,906.00	Buy	7,495 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,906.28	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	545.20	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,685.87	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,754.92	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	33,317.76	Buy	1,776 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,295.74	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	55,967.60	Buy	2,977 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,897.96	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,894.88	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,968.48	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,445.77	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	337.32	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	17,207.51	Buy	917 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,079.38	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,607.34	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	64,521.60	Buy	3,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,222.92	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	600.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	391.44	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	543.03	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	7,730.91	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,193.75	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	6,065.94	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	98,726.46	Buy	5,257 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,920.36	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	206.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	4,502.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	675.54	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	2,281.40	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	75.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,279.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,844.37	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,953.64	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,603.90	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	14,936.00	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	73,429.80	Buy	3,910 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	410.74	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	225.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,051.96	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	1,870.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	3,134.59	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	18.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/27/2019	5,099.14	Buy	274 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/27/2019	3,690.68	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	580.72	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,416.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	36,387.00	Buy	1,950 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,204.83	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,687.45	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	359.10	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,689.70	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,019.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	242.13	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	55.83	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,655.85	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,565.48	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	910.42	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,990.79	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	21,640.50	Buy	1,145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,323.76	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,295.48	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,543.24	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,944.40	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,003.46	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,992.72	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	14,098.80	Buy	758 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,147.52	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	56.46	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	471.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,829.03	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	204.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,327.26	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,713.96	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,132.47	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	244.86	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,326.28	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,184.98	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,209.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	15,637.65	Buy	843 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,498.68	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,581.23	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	37.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	353.40	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,401.84	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	28,650.36	Buy	1,542 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,115.10	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,914.78	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	946.82	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	55.74	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,493.10	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	650.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	621.72	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	483.60	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/28/2019	112.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,775.55	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	93.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,344.24	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,050.00	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	279.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,200.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,167.39	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	27,416.40	Buy	1,474 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,690.78	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,677.68	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,695.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,401.24	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,577.84	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	802.60	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,452.32	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	203.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	539.98	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	987.39	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	56.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,502.45	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,696.66	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,690.68	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	12,754.68	Buy	677 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,363.84	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,073.09	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,489.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,945.70	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	9,170.21	Buy	487 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,055.20	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	751.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,960.40	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,989.20	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,452.61	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	928.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	339.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,893.75	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,037.03	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	261.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	23,650.40	Buy	1,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	565.95	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,622.82	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	575.05	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,291.20	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,167.18	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,231.90	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	129.96	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,519.97	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	333.99	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	13,782.40	Buy	730 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/28/2019	1,362.91	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,162.60	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,266.30	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	56.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	13,982.67	Buy	741 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,070.11	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,058.49	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,382.57	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,003.20	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	793.38	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,929.62	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	540.85	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	10,823.04	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	889.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,465.45	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,163.04	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,457.04	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,364.03	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	244.60	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	593.76	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	972.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	94.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,202.40	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	12,961.92	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,449.14	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	946.56	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,476.58	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	678.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,539.65	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	546.07	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,204.91	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	222.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,264.84	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	557.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	19,734.19	Buy	1,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	17,947.52	Buy	967 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,256.96	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,159.40	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	281.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	338.94	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	877.49	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	864.80	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,357.68	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,444.72	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	563.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,931.20	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,017.49	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,600.96	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,805.76	Buy	96 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/28/2019	338.31	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,585.48	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,080.40	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	338.22	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	967.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,811.96	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	16,522.68	Buy	877 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,409.42	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	651.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	56,408.88	Buy	3,036 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	601.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	563.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,095.04	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,037.30	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	11,095.92	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,689.40	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	564.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,872.03	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	827.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,738.80	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	205.65	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,940.89	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,606.82	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,687.45	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	679.50	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	967.46	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,524.20	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,911.84	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,476.51	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,049.20	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	14,031.36	Buy	756 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,628.50	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,782.82	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	93.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	93.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,500.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,504.65	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,939.08	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,395.22	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,091.86	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	74.18	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	714.40	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	91,153.48	Buy	4,906 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	9,993.62	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,435.45	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,588.65	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,021.92	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	25,153.96	Buy	1,352 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/28/2019	23,449.92	Buy	1,248 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	260.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,289.61	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,706.48	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	237,923.07	Buy	12,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,118.42	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	413.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,035.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,440.69	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,251.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,808.99	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	278.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	848.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,932.84	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,245.53	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	565.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	15,121.80	Buy	813 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,745.18	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	12,985.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,797.41	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	16,194.20	Buy	866 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	434.24	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,377.51	Buy	73 Ordinary Shares
Morgan Stanley & Co. International plc	08/28/2019	604.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	41,433.40	Buy	2,230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,171.52	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,800.32	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	798.94	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,314.92	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,135.36	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	542.59	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,688.53	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,803.23	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	9,759.80	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	75.66	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,452.32	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,821.66	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,864.67	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	37.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,613.84	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,266.30	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,709.16	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,611.84	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,731.39	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	489.71	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18,114.46	Buy	962 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,699.41	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	831.16	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,169.01	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,925.07	Buy	103 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/28/2019	432.63	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	542.74	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,252.90	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,141.11	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,370.06	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	538.39	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	774.70	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,455.09	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,210.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	93.63	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	185.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,729.26	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	15,485.70	Buy	820 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,765.04	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	9,137.51	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,711.66	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	582.18	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	760.14	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,853.18	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,187.84	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	15,582.96	Buy	828 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	263.13	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,530.88	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	75.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,856.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,228.92	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,909.44	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,095.63	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	224.40	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	47,615.36	Buy	2,522 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,442.21	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,883.36	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	26,396.65	Buy	1,423 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,680.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	226.02	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	920.47	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,464.84	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	920.22	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	538.53	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.57	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,588.48	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,699.66	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	336.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,811.26	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,473.73	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	17,186.58	Buy	927 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	296.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,610.32	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,433.74	Buy	77 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/28/2019	2,495.08	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,696.56	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	94.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,360.93	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,058.49	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	28,096.41	Buy	1,513 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,282.20	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	10,529.19	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	854.22	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,502.40	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,687.84	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	546.80	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	118,856.26	Buy	6,397 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,820.84	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,410.80	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,134.05	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	21,315.60	Buy	1,146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	65,453.85	Buy	3,465 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	241.22	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	15,540.64	Buy	824 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,866.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,354.68	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,715.35	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	940.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	539.69	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	11,706.09	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	444.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,388.24	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	112.08	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,947.44	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,093.30	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	9,945.78	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,703.39	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	376.90	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.78	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,632.40	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,848.28	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,163.12	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	111.39	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,689.40	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,205.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	109,194.66	Buy	5,877 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,448.60	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	207.08	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,675.19	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,800.70	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	12,555.20	Buy	665 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	335.16	Buy	18 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/28/2019	1,848.33	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	7,295.12	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,767.20	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	359.10	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,420.69	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	754.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,369.61	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	336.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,749.84	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	12,995.76	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,547.45	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	339.75	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	933.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,855.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,797.12	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,119.39	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,698.45	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	245.31	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,199.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,177.18	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	598.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,410.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,654.70	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	539.40	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	166,328.16	Buy	8,952 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	544.04	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	338.49	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,214.81	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	188.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	226.54	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	707.56	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	112.38	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,461.04	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	356.92	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	8,083.44	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,112.25	Buy	275 Ordinary Shares
Morgan Stanley & Co. International plc	08/28/2019	8,302.76	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	12,769.89	Buy	686 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	37.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	74,245.68	Buy	3,996 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,143.34	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	858.13	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.55	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,100.94	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	18.77	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	576.60	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	9,283.96	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,857.67	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,190.39	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	131.04	Buy	7 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/28/2019	7,053.75	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	6,201.65	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	131.88	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	206.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,303.05	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,295.13	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,600.69	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	4,886.54	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	226.98	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	33,099.99	Buy	1,771 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,236.61	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	92.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,639.70	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	445.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	849.38	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	17,916.40	Buy	953 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	11,366.55	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,200.70	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,408.28	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	280.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	1,729.34	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	745.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	5,469.40	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,701.63	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	868.02	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	3,717.32	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	593.28	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	11,104.89	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	807.76	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	12,552.96	Buy	672 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	2,357.46	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	186.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	16,620.80	Buy	896 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2019	337.95	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	41,362.23	Buy	2,289 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,637.55	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,282.88	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,339.84	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,358.20	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,646.54	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,324.52	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,065.25	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	67,393.26	Buy	3,707 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	18.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,694.00	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	784.54	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	380.52	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,523.89	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,074.72	Buy	556 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	32,887.82	Buy	1,813 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	444.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	12,762.36	Buy	702 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,564.85	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	334.62	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,247.12	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	814.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,655.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	198.77	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,102.96	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,262.74	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,945.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,004.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,127.78	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	715.65	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	977.67	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	57,897.67	Buy	3,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	792.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	960.89	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,556.33	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,451.19	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,557.74	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	109.80	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,199.20	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,008.72	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	960.89	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,237.33	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	402.38	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	331.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,746.69	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,141.25	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,560.60	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	35,290.71	Buy	1,953 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,798.34	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,471.77	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,188.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	260.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	181.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	541.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,633.93	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	144.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	530.99	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	378.63	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,715.51	Buy	593 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	28,561.80	Buy	1,578 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	12,920.05	Buy	715 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,303.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,391.84	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,466.26	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,305.60	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,803.69	Buy	98 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	8,593.62	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	364.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,521.26	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	13,053.45	Buy	719 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	651.60	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	31,104.90	Buy	1,710 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,717.60	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	36.04	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	6,093.65	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	541.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,763.26	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	21,579.66	Buy	1,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	111,491.12	Buy	6,136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	103,457.52	Buy	5,697 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,007.09	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,578.72	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	71,755.97	Buy	3,971 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,660.32	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	680.43	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,508.94	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	561.72	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,063.77	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	987.66	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,497.32	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	933.81	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	579.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	418.72	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	59,081.12	Buy	3,248 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	306.68	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,894.88	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,621.80	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	252.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	34,912.07	Buy	1,923 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,143.28	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,635.80	Buy	645 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,591.44	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,771.20	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,918.88	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	291.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,351.98	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	814.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	908.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,718.08	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,931.12	Buy	657 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	673.59	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,380.16	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,287.94	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,984.85	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,565.91	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	256.90	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	1,866.36	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,349.02	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,316.80	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	923.10	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,227.68	Buy	621 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	37.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,864.30	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,972.66	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,875.35	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	832.14	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,496.07	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,387.93	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	58,313.28	Buy	3,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,746.45	Buy	585 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,319.11	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,285.25	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,049.37	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	707.85	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	512.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,122.68	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	28,178.48	Buy	1,562 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,638.95	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,368.48	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,287.53	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,276.44	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	850.23	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,561.76	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	50,539.28	Buy	2,783 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,356.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	909.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,234.30	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,160.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	12,171.94	Buy	671 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	675.62	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,961.71	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	17,396.26	Buy	959 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	534.47	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	26,302.74	Buy	1,446 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	564.51	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	650.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	835.36	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,885.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	41,099.00	Buy	2,252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,180.25	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,360.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	27,674.01	Buy	1,526 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,517.38	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	526.93	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,358.20	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,750.37	Buy	97 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	1,524.38	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,507.16	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,068.49	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,573.04	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,015.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,213.12	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	24,742.76	Buy	1,358 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,826.20	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,829.14	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	259.28	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	398.20	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,466.20	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,455.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,345.87	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,552.10	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,952.34	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	802.78	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	270.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	527.22	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	495.86	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,091.17	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,537.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,712.80	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,639.73	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	24,448.71	Buy	1,353 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,149.19	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,829.92	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,374.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	54.83	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,573.25	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,254.12	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,207.80	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,992.77	Buy	607 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	550.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	508.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	527.51	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,247.52	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	712.34	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	13,424.86	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,480.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,435.20	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,854.36	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,489.50	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	27,046.74	Buy	1,491 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,647.10	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	83,710.40	Buy	4,630 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	847.88	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,924.91	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	364.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,083.52	Buy	224 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	7,542.08	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	6,065.44	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,930.20	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,311.40	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,698.06	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,644.39	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,123.01	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,353.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	865.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,320.88	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,388.27	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,516.08	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	91,040.40	Buy	5,016 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,848.64	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	291.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,541.76	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	325.98	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,864.56	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	910.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,024.58	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,760.56	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	17,176.26	Buy	934 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	26,738.36	Buy	1,474 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,783.92	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,592.92	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,239.83	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	624.58	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,351.70	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	253.68	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	383.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	130,335.90	Buy	7,185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	6,419.50	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,230.72	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,530.48	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,598.48	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	126.84	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,302.81	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	271.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,284.56	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	540.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	45,503.92	Buy	2,492 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	999.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	22,154.86	Buy	1,222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,048.06	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,466.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	636.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,386.82	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,429.91	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	18,168.15	Buy	1,001 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,018.05	Buy	55 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	32,200.74	Buy	1,782 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,911.53	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,312.40	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	562.34	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	509.18	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,330.43	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,877.68	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,137.91	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,922.62	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,690.54	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,732.80	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,417.62	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,296.98	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	882.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,616.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	31,314.78	Buy	1,714 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,959.66	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	468.78	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,109.20	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,099.03	Buy	609 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,193.50	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	757.26	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,974.14	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,874.09	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,756.25	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,367.98	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	51,445.29	Buy	2,847 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	18.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	96,858.99	Buy	5,319 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	57,643.30	Buy	3,190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	831.68	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,406.34	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,405.40	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,662.80	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,465.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,648.00	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,620.69	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	14,990.25	Buy	825 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	515.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	17,022.69	Buy	941 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,397.16	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	237.32	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	276.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,332.25	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	271.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,604.67	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,570.43	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,850.28	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,354.15	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,198.56	Buy	66 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/29/2019	1,463.27	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,258.80	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,312.73	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	835.82	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,160.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	13,235.82	Buy	717 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,427.24	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	128.80	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,365.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,364.92	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	36.46	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,719.57	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	48,257.56	Buy	2,678 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,518.30	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	401.28	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,000.90	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,126.95	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	22,609.62	Buy	1,254 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	12,779.03	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	23,337.77	Buy	1,283 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,224.46	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,431.43	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,976.56	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,171.75	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	22,408.68	Buy	1,236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	511.98	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,263.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	349.03	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,718.32	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,668.99	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,116.30	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	6,318.87	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,070.85	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	81,856.95	Buy	4,515 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,136.07	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	819.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,800.75	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,836.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,433.06	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	13,851.75	Buy	759 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	6,617.52	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,142.04	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	256.90	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,337.36	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,704.75	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	36.14	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	317.05	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,543.07	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	21,599.04	Buy	1,192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,173.20	Buy	120 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	3,525.12	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	22,553.18	Buy	1,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	18,137.16	Buy	996 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	841.34	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	12,356.43	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	887.88	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	12,416.64	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,514.10	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	32,084.80	Buy	1,760 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	18.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,420.04	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,098.80	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,394.54	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,243.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,151.64	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,169.37	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,499.11	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,439.38	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,147.06	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,538.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	273.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	18.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	528.67	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	689.70	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	25,466.00	Buy	1,400 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,263.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	544.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	845.94	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,646.71	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,165.38	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,646.98	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	190,222.89	Buy	10,527 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	400.40	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,487.92	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,986.50	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,222.00	Buy	620 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	504.70	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,626.54	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,725.84	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	90.55	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,815.30	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	112,592.16	Buy	6,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	334.26	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	361.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	798.16	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	560.48	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,233.52	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	20,269.34	Buy	1,118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,494.45	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,374.56	Buy	184 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	1,478.25	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	163.94	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	294.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	10,273.05	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	180.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,367.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	254.94	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,543.15	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,730.80	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,043.40	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	271.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	54.59	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,811.04	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,284.77	Buy	609 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,228.78	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,339.20	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	38,940.85	Buy	2,155 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	634.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	401.50	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	15,830.48	Buy	866 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,755.00	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	471.90	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,039.96	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	941.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,257.18	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,094.85	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,768.90	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	75,073.44	Buy	4,134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	904.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	44,235.36	Buy	2,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,463.15	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,107.03	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,531.28	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	22,027.10	Buy	1,220 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,586.64	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	324.72	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	216.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	13,361.75	Buy	725 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	842.72	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,514.66	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,141.47	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	13,800.74	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	255.99	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	162.36	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,432.10	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	364.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	36,659.55	Buy	2,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,095.04	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	11,153.54	Buy	613 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	36.20	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	1,974.54	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	298.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	14,747.82	Buy	813 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,038.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,678.95	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,310.20	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,760.64	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	294.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,598.70	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	997.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	24,888.08	Buy	1,372 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,702.15	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	21,617.55	Buy	1,195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	54.59	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	50,614.07	Buy	2,801 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	363.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	26,531.51	Buy	1,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,638.04	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	445,208.66	Buy	24,638 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	993.60	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,197.27	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,745.15	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	576.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,803.96	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,022.00	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	41,918.19	Buy	2,307 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,002.24	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	26,713.36	Buy	1,471 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,248.74	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,179.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,218.40	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	651.24	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	23,021.40	Buy	1,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,710.76	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,875.63	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,460.14	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,862.24	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	20,330.64	Buy	1,122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	74.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	25,424.49	Buy	1,407 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,061.06	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	13,753.08	Buy	759 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,108.38	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	180.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,231.97	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,339.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,737.98	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	602.25	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	9,733.50	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,609.28	Buy	144 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	2,567.61	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,549.03	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,185.26	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,640.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,485.02	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	19,723.55	Buy	1,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,514.36	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	72.78	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	24,103.20	Buy	1,328 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	63,942.45	Buy	3,523 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	253.26	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	21,501.44	Buy	1,184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,650.74	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,695.39	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	8,002.96	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	82,773.60	Buy	4,548 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	24,048.75	Buy	1,325 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,746.24	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,214.40	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	6,256.58	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,127.78	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,239.62	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	542.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,841.23	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	19,314.71	Buy	1,063 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,819.90	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,304.32	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	2,663.64	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	6,207.30	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	311.61	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	38,539.98	Buy	2,124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	90.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	16,761.96	Buy	922 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	276.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	54.33	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,655.20	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,460.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	15,542.80	Buy	854 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,855.38	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	730.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	12,277.84	Buy	668 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	848.35	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	6,252.89	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	21,651.64	Buy	1,178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,762.72	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	3,724.53	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	127.44	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	165.78	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	7,421.68	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	18.10	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2019	4,126.86	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	562.65	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	5,143.60	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	535.63	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	4,563.30	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	816.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	372.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	272.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,861.21	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	795.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	28,925.91	Buy	1,599 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2019	1,724.25	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,401.40	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17.92	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,750.93	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,713.60	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,104.84	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,228.83	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,299.60	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	444.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,030.61	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	754.74	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,083.10	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,728.47	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	878.57	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,883.70	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,483.76	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	486.00	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	69.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	193.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	52.62	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,113.20	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,218.98	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	516.49	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,765.56	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,383.04	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	252.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	235.30	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,047.55	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,829.16	Buy	664 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,028.06	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,716.36	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	15,310.50	Buy	865 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,562.30	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	547.77	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,421.60	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,502.66	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	525.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,200.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,623.83	Buy	318 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	3,052.14	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,876.35	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,043.84	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	21,485.15	Buy	1,205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,672.26	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	250.81	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	783.23	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,084.95	Buy	505 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,328.67	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,418.70	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,747.34	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	18.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	69.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,352.64	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,666.88	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	14,048.00	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,434.13	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,346.40	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	279.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	317.52	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,396.40	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,516.75	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	541.26	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,171.16	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	568.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	655.64	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,973.78	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,398.40	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,098.33	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	696.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,340.07	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	23,591.10	Buy	1,315 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,962.57	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,029.20	Buy	680 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,839.32	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,006.62	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,027.22	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	281.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,429.35	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	761.46	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	51,011.63	Buy	2,861 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	528.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17,346.56	Buy	968 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,574.86	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	261.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	851.13	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	814.50	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,206.50	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,641.59	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,451.49	Buy	251 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	35.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,911.40	Buy	613 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,497.70	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,221.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,354.43	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	21,404.90	Buy	1,210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	330.79	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17.91	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,033.56	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,070.70	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,255.16	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,352.24	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17,186.70	Buy	971 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,001.98	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,287.33	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	14,639.82	Buy	822 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	157,962.78	Buy	9,094 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,192.60	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,276.80	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	571.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	947.16	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,622.50	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	635.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	567.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,324.93	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	27,274.52	Buy	1,534 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,566.80	Buy	712 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,911.02	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	938.08	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	543.12	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,445.44	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,302.28	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,487.36	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,030.08	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,414.15	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,876.56	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,016.16	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	522.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,020.44	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,492.72	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	352.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	266.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	18,800.88	Buy	1,064 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,474.75	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	540.95	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,216.47	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,136.98	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	366.24	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,207.50	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,781.64	Buy	652 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/30/2019	1,325.44	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,682.09	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	986.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	234.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,830.68	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	374.01	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	519.68	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,234.02	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,237.95	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,027.70	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	801.23	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,185.68	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	614.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,846.60	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,338.70	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	43,786.05	Buy	2,453 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,070.60	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,069.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,313.96	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	547.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,402.20	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	470.48	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,732.88	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	23,011.82	Buy	1,321 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,015.58	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	540.33	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,458.05	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,525.21	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,578.72	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	418.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	680.58	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	249,207.39	Buy	14,347 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	243.60	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	287.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	30,284.70	Buy	1,711 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	416.76	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,700.79	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	805.46	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	53,625.91	Buy	3,011 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,530.85	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,738.89	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,187.01	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,942.40	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	382.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	871.96	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,994.74	Buy	779 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,436.35	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	14,061.54	Buy	786 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	655.92	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,513.50	Buy	770 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	371.49	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	349.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,948.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	191.73	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,288.00	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	15,737.22	Buy	906 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,783.79	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	38,560.90	Buy	2,170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,202.22	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,294.61	Buy	739 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,272.00	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	873.67	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,065.29	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,485.48	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,457.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	610.30	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	140.16	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	429.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,015.17	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	35,427.32	Buy	1,966 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	860.44	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	469.94	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	261.38	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,053.15	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,852.24	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	34.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,300.76	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,087.94	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,565.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	532.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,118.08	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,067.62	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,177.86	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,129.08	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,710.72	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,804.31	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17,180.64	Buy	984 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,144.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,841.46	Buy	786 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,735.18	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	852.58	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	436.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,710.46	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,489.28	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,485.96	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,331.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,689.74	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	16,359.69	Buy	929 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	471.02	Buy	27 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	2,547.70	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,586.06	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,959.52	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	264.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,429.26	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	14,271.84	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,965.27	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,351.70	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,698.00	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	977.08	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,790.50	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,161.72	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	999.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,927.26	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	577.50	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	862.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,243.84	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	140.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	336.49	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	341.43	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,056.74	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	25,412.31	Buy	1,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	23,127.39	Buy	1,287 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	494.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,704.07	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,473.64	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,288.60	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	318.87	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	27,093.05	Buy	1,501 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,037.81	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	574.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	316.98	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	45,631.85	Buy	2,545 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	251.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,236.48	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,509.92	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,733.44	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,059.65	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,317.67	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,247.56	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,572.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	14,039.20	Buy	805 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,053.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	280.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	374.43	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,439.84	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,018.40	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,273.32	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	22,709.10	Buy	1,283 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	952.94	Buy	53 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	522.00	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	665.26	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,988.42	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	53,725.41	Buy	3,093 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	15,306.02	Buy	857 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	743.74	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	105.66	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,390.72	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,910.59	Buy	799 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	36.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,084.18	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,068.48	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	572.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	127.82	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,202.01	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,063.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	19,624.00	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	36,099.60	Buy	2,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	567.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,581.11	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	516.20	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	281.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	751.38	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,206.00	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,534.60	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,572.09	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,769.52	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	684.00	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	890.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	198.61	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,145.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,326.20	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,246.82	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,520.40	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,464.15	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,386.82	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,704.35	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,123.84	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,289.43	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,023.83	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,978.04	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,016.25	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	480.33	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,817.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,377.76	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,049.92	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	280.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,705.54	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,990.97	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,708.64	Buy	208 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	2,447.79	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,779.08	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	302.26	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,698.20	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	394.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,528.60	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,456.40	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,301.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,026.57	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,116.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	492.80	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,933.90	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	694.98	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	16,188.47	Buy	911 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	153,400.73	Buy	8,527 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,683.49	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,191.93	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,587.26	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	37,136.88	Buy	2,084 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	598.95	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,071.00	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,489.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,386.28	Buy	699 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,186.24	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,310.00	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,699.76	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,720.75	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	392.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,507.80	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,801.47	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	302.43	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	15,416.96	Buy	872 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,061.90	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	32,144.08	Buy	1,814 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,669.27	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,604.33	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,705.16	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	895.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,747.82	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,407.76	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	487.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,731.71	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	267.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,631.60	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	18,846.45	Buy	1,085 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	487.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,471.73	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,971.63	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,755.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,915.00	Buy	225 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	6,217.44	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	852.60	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,390.72	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,316.46	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,698.58	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,074.17	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,836.66	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,200.63	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	42,114.80	Buy	2,366 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,298.78	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,694.44	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,827.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	20,684.82	Buy	1,153 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	397,946.70	Buy	22,910 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,882.90	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	15,785.00	Buy	875 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,780.04	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,222.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	347.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,570.85	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,532.32	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,516.60	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,720.95	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,306.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	628.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	938.60	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	435.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	78,300.00	Buy	4,350 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	72.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,198.25	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,818.80	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,297.58	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,072.52	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,365.92	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,953.40	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	24,708.40	Buy	1,385 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	279.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	888.17	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,629.59	Buy	767 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,268.11	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,804.62	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,595.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,159.62	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	260.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	490.84	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	44,457.28	Buy	2,492 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,614.75	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,116.00	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,247.48	Buy	628 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,249.15	Buy	70 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	11,025.12	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,865.85	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,158.30	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,203.32	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	269.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,540.40	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,123.92	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,385.44	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	21,890.75	Buy	1,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,237.00	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	491.40	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,174.14	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,238.24	Buy	686 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,009.78	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,108.17	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,666.22	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,065.05	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,607.61	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,886.75	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,204.61	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,132.16	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,036.65	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	557.38	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,512.74	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,108.17	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	90.45	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	459.94	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,045.22	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,119.28	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,426.77	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	844.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,422.79	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,801.92	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,493.28	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,019.56	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	989.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,817.50	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,702.40	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	553.97	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,242.10	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	869.26	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	78,446.74	Buy	4,363 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	34,779.45	Buy	1,955 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,818.21	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,626.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,400.32	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,532.80	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,404.00	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,459.60	Buy	760 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	557.69	Buy	31 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	42,364.08	Buy	2,376 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,885.00	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,086.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	393.14	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,324.72	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	76,330.00	Buy	4,250 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,876.12	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	25,147.95	Buy	1,401 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,765.17	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	446.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,402.00	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,751.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,367.24	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,452.50	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,175.85	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,340.88	Buy	706 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	297.84	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	596.70	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	462.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,128.20	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	900.66	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	905.84	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	318.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,189.11	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,432.00	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,908.35	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,761.12	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,115.10	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	695.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,231.96	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,218.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,430.08	Buy	528 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,113.52	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,091.70	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,520.16	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,027.39	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	69.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,338.35	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,094.34	Buy	61 Ordinary Shares
Morgan Stanley & Co. International plc	08/30/2019	34,705.26	Buy	1,998 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	248.36	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	180,595.89	Buy	10,397 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,093.68	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	252.00	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,135.46	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	14,586.88	Buy	814 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,265.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	929.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	284.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,614.00	Buy	600 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/30/2019	1,671.21	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,450.25	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,204.34	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	23,584.58	Buy	1,345 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	280.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,071.62	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,707.04	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,623.20	Buy	668 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,708.33	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,456.76	Buy	644 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	285.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,048.88	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,075.36	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,007.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,148.38	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	619.33	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,138.80	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,062.10	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,120.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,134.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,772.96	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	753.90	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,203.99	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	558.31	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	18.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,092.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,945.65	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,702.06	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	888.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,326.58	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,040.64	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,645.52	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,608.23	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	282.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	313.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,240.84	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	268.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	541.57	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	45,212.52	Buy	2,516 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,040.16	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,626.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	995.12	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	15,255.52	Buy	848 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,778.72	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,013.65	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	35,472.50	Buy	2,027 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	38,666.90	Buy	2,165 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,801.76	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,240.93	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,835.00	Buy	162 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	2,162.56	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,027.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	268.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	22,073.85	Buy	1,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,608.29	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,370.56	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,511.21	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,643.11	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	962.82	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,819.87	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,021.22	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,145.04	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,913.22	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	518.81	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	26,645.58	Buy	1,534 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,808.56	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,205.00	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,738.80	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,310.35	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,296.48	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,132.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	929.62	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,298.94	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17,178.76	Buy	967 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	401.06	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,398.95	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	157.28	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,270.19	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	22,167.04	Buy	1,237 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,799.65	Buy	549 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,436.22	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,595.48	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	19,456.48	Buy	1,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,353.66	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,635.80	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	471.56	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,185.92	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,505.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,594.31	Buy	651 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,818.36	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	34,198.01	Buy	1,931 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,423.28	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,439.05	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	957.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,414.74	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	59,909.13	Buy	3,449 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	35,568.72	Buy	1,996 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	574.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	570.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,513.35	Buy	539 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	7,234.92	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,703.88	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	857.52	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,185.36	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,718.55	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	247.73	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	602.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,252.86	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,553.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	365.93	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,320.60	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	518.81	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,030.14	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	15,083.98	Buy	851 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,012.01	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,854.28	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,488.80	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,051.04	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	106.86	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17.92	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,102.42	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,305.36	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,565.52	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	509.39	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,455.96	Buy	772 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,015.21	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,395.93	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,036.63	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	49,688.38	Buy	2,762 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,409.32	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,024.64	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,165.56	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	904.80	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,332.38	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,564.88	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,274.58	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,156.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,372.72	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,495.37	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,103.76	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	280.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	330.98	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,942.72	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	26,236.87	Buy	1,507 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,777.05	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,026.80	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	48,998.25	Buy	2,745 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	473.31	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,499.93	Buy	141 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	2,139.88	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	18,661.10	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,722.29	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	22,195.80	Buy	1,254 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	567.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,092.48	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	577.83	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,449.55	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	29,989.33	Buy	1,667 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,402.08	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,959.52	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	24,171.36	Buy	1,361 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,387.88	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,045.48	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	655.09	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	14,724.00	Buy	818 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,313.96	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,631.75	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	699.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	21,371.56	Buy	1,202 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	883.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,670.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,762.52	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,150.18	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	570.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,355.43	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,070.90	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	677.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	38,466.12	Buy	2,172 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,546.87	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,112.84	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,925.37	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,674.69	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	46,067.40	Buy	2,565 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	16,888.48	Buy	952 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,028.35	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	15,557.52	Buy	852 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	858.97	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,387.12	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	300.22	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,930.39	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,805.42	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	451.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,248.47	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	366.66	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	49,219.83	Buy	2,739 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	569.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,924.93	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,254.26	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,018.94	Buy	114 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	17.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	280.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,676.80	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,597.55	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,729.51	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	176.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,480.10	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	137,088.00	Buy	7,616 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,716.32	Buy	712 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,745.70	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,041.35	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,163.80	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,088.60	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,336.50	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,724.38	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,536.00	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	34.80	Buy	2 Ordinary Shares
Morgan Stanley & Co. International plc	08/30/2019	3,289.43	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,941.72	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,348.28	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,402.33	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,442.73	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	411.24	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,288.78	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,071.79	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	987.28	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	322.47	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,425.18	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,572.35	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	318.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,733.47	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,861.60	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,079.70	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,200.44	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,591.92	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,489.20	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	890.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,571.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,972.32	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,706.97	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,834.16	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	353,340.00	Buy	19,630 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,574.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,068.42	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17,939.40	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	575.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,462.61	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,285.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,479.06	Buy	83 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	1,036.04	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	49,542.00	Buy	2,760 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,172.60	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,040.98	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,889.68	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,122.98	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	262.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	515.04	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	22,721.37	Buy	1,263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	354.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	19,666.15	Buy	1,127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	286.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	278.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,194,318.89	Buy	235,828 Ordinary Shares
Morgan Stanley & Co. International plc	08/30/2019	959.68	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	52.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,403.96	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	30,452.88	Buy	1,707 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,537.28	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	314.46	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,223.37	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,221.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,765.12	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,585.56	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	845.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,752.30	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,715.36	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,108.56	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,796.95	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,663.50	Buy	550 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,278.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,135.46	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,123.08	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	538.95	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,209.72	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,349.00	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,570.76	Buy	473 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,464.12	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,252.82	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,542.54	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,565.13	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,921.32	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,365.98	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,340.80	Buy	758 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,691.80	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,766.93	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,433.37	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,713.93	Buy	209 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	509.32	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	264.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,086.10	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	282.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	8,730.00	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	840.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,017.05	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	246.12	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,589.35	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	838.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	247.66	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,482.38	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	319.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,481.55	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,407.72	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,107.94	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,222.68	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,472.22	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	927.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,320.60	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,135.52	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	680.55	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	425.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,014.42	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,343.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,557.19	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,711.51	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	593.67	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	852.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,153.28	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,437.20	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,775.95	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,598.00	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	358.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	19,186.80	Buy	1,084 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,102.24	Buy	504 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,440.46	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,041.35	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	339.72	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,697.70	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	12,154.48	Buy	676 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	296.14	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,102.36	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	18.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,778.23	Buy	561 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,106.39	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	11,399.01	Buy	651 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	544.05	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	85,817.65	Buy	4,765 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	299.03	Buy	17 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/30/2019	208.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,726.12	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,078.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,478.23	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,967.05	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,158.30	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,151.70	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,554.37	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,012.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,706.97	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,379.84	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,681.00	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	146,012.22	Buy	8,406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	347.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	18,011.57	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	7,424.75	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,651.59	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,010.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,692.48	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	934.18	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,127.07	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	4,058.88	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	856.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,562.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	251.93	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,052.00	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,539.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,701.82	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	3,135.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	106.89	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,535.20	Buy	548 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	6,904.75	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	400.78	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	9,259.72	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,409.92	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	159.48	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	35,330.58	Buy	2,034 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	934.96	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	440.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,223.90	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	72.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	157.77	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	10,170.82	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	548.70	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,213.02	Buy	69 Ordinary Shares
Morgan Stanley & Co. International plc	08/30/2019	5,084.79	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,949.54	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,806.48	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	885.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	17.41	Buy	1 Ordinary Shares



Morgan Stanley Australia Securities Limited	08/30/2019	53,442.18	Buy	2,999 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,071.38	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	2,304.72	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	5,708.80	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	1,432.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2019	13,371.05	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,010.30	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,565.60	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,571.20	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	553.97	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,836.60	Buy	548 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	659.71	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	35.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,712.28	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,749.41	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	88.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,127.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	11,078.76	Buy	616 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,501.92	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,483.52	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,099.26	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,042.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,453.64	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	12,591.67	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	590.58	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,967.90	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,218.24	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	501.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,791.55	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,154.61	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	20,685.80	Buy	1,172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	15,255.52	Buy	848 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,187.34	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,007.19	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,273.32	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,912.79	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,077.67	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,728.08	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,733.49	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,113.12	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,317.68	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	832.37	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,163.84	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,131.92	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,667.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	590.24	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,441.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,323.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,660.98	Buy	93 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	1,240.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	72.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,879.62	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	12,829.05	Buy	731 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,383.72	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,877.40	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,599.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,730.58	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,494.07	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,479.85	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,655.18	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	607.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,790.00	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	717.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,940.40	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,707.32	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,030.77	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,578.64	Buy	481 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,586.80	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	71.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,192.60	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,768.46	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	889.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,484.04	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	426.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,459.02	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	630.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,187.34	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,166.47	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	250.95	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	533.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	14,258.72	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,847.61	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	60,423.55	Buy	3,355 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	961.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,344.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,617.97	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,692.90	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,467.96	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	373.38	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,178.76	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	12,632.83	Buy	719 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,135.36	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	877.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	24,564.00	Buy	1,380 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,193.40	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	973.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,397.93	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	305.32	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	570.56	Buy	32 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	1,165.56	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,237.17	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,230.96	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,124.24	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	287.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,307.25	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,742.74	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,303.05	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	448.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,695.64	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,635.80	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,701.16	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,148.83	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,624.92	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,144.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	591.03	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	24,619.20	Buy	1,380 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	11,963.50	Buy	674 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,613.02	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,461.24	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	12,868.60	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	960.12	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,392.67	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	584.76	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	14,495.60	Buy	835 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,820.75	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,267.35	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	29,619.20	Buy	1,664 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,764.24	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	21,061.56	Buy	1,196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	11,366.40	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,002.63	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,816.49	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	590.70	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,532.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	536.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	19,238.60	Buy	1,070 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	14,926.80	Buy	840 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,774.75	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,120.77	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,146.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	13,476.96	Buy	764 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,029.20	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	16,380.00	Buy	910 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,948.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,354.43	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,056.44	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,585.84	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	251.09	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,730.52	Buy	99 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	2,345.20	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,928.75	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,203.48	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,439.80	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	21,866.25	Buy	1,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,008.05	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,586.65	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,241.54	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,474.90	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	677.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	13,680.51	Buy	769 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,702.30	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,593.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	856.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	142.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,922.15	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,752.73	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,060.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,239.44	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,929.21	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	901.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	285.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,887.25	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,324.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,514.82	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	12,930.72	Buy	744 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,713.60	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,996.50	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	35.89	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,672.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,409.36	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,572.16	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,547.25	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,962.40	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,626.89	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	216.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,141.90	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,534.76	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	69.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,652.38	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,081.46	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,585.54	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	976.08	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	373.17	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,708.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,958.26	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	52,881.99	Buy	2,933 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,389.19	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,146.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	29,268.04	Buy	1,636 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	250.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,170.38	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,012.53	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,208.66	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,419.20	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,713.60	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	98,029.34	Buy	5,498 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	125.30	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	95,940.67	Buy	5,333 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,086.34	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,243.21	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,492.97	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,681.76	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,271.10	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	12,480.93	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	626.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	953.47	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	372.12	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,053.15	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,464.52	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,772.12	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,505.97	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	556.14	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,354.80	Buy	520 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,747.34	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,718.84	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,710.06	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,028.92	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,940.41	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	337.44	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,928.24	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	14,567.11	Buy	817 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,905.67	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,395.40	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17,231.83	Buy	973 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	533.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	981.75	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,511.60	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	15,460.25	Buy	871 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,217.20	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,285.49	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,757.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,582.40	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,076.26	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	267.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	937.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,232.68	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,247.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,004.40	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,411.04	Buy	472 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	6,840.95	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	377.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,884.29	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,366.76	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,214.40	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.35	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,013.58	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	15,334.41	Buy	861 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,586.65	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,452.12	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,789.80	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	14,959.37	Buy	839 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,188.00	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,708.10	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	16,393.60	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,634.28	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,226.80	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	964.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,184.28	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,479.00	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,576.08	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,912.00	Buy	560 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,800.64	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,601.66	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,508.05	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,423.52	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,244.07	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,170.64	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,705.78	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,975.44	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	502.86	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,232.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,257.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	31,310.20	Buy	1,759 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,335.04	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,053.15	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,347.48	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	540.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	375.48	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	445.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,380.60	Buy	527 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,964.60	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	21,989.54	Buy	1,223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,394.07	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	330.03	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	10,528.38	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,103.76	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	22,392.40	Buy	1,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,466.74	Buy	314 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	1,199.22	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,410.66	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,032.98	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,118.25	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,023.25	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,356.60	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,586.24	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	408.94	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	54,973.08	Buy	3,078 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,369.60	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	18,168.77	Buy	1,019 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,005.72	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,546.28	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	15,030.00	Buy	835 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,520.50	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,211.80	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	812.82	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,646.24	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,524.24	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,588.52	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	35.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,528.27	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,640.73	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,302.32	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,729.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,221.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,249.42	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,900.96	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,723.69	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,797.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	288.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	554.28	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,346.32	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	375.90	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	645.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	733.90	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	606.90	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	13,427.88	Buy	751 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,400.40	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	588.06	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,339.12	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,279.42	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,992.36	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,601.30	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	88.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,676.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,735.90	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	88.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,507.69	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	58,318.96	Buy	3,269 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	1,832.37	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,114.76	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,511.19	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,419.93	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	935.45	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	627.73	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,601.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	15,333.15	Buy	859 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	11,823.32	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	954.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	606.73	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,324.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,171.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,064.16	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,092.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	320.85	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	585.42	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,292.95	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,138.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,416.38	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	663.04	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	376.53	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,056.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,183.38	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,856.32	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,993.56	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,847.83	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	53.78	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,423.02	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,976.58	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	71.20	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	583.77	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,562.01	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,890.08	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	712.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	285.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,249.17	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	35,036.50	Buy	1,975 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,403.03	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,971.78	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,732.50	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,840.00	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,621.00	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,607.31	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,086.52	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	11,297.88	Buy	634 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,877.40	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	724.88	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	128,215.53	Buy	7,191 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/02/2019	2,516.80	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	305.15	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,623.58	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	962.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,365.24	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,802.40	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	35.74	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	16,659.06	Buy	946 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,716.48	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	516.93	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,862.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,218.36	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,793.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17,209.10	Buy	955 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,601.60	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	531.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,890.81	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,383.69	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,754.70	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,234.70	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	356.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,266.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,126.55	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	14,406.34	Buy	827 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	502.18	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,741.41	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	195.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,475.18	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	196.41	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,920.00	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	287.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,335.59	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,451.07	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,457.08	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,654.23	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,432.94	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,060.79	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,022.54	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,256.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,014.03	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,349.70	Buy	190 Ordinary Shares
Morgan Stanley & Co. International plc	09/02/2019	2,507.69	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,081.53	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,029.50	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,022.36	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,160.94	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,161.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	16,025.40	Buy	921 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,466.06	Buy	138 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	1,192.94	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,435.70	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,035.30	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,198.70	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,990.40	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	179.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,443.83	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,394.44	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	196.19	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,964.94	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	347.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	304.47	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,110.40	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	657.12	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,366.48	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,540.40	Buy	145 Ordinary Shares
Morgan Stanley & Co. International plc	09/02/2019	5,898.60	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,725.28	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	538.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,078.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,483.93	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	594.33	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,067.04	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	846.47	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	28,632.24	Buy	1,638 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	65,376.00	Buy	3,632 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	462.80	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,755.06	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	374.64	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,374.45	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,736.16	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	143.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,223.32	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,210.40	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,550.50	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	591.94	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,220.92	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,677.53	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	964.98	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,425.60	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,928.36	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	657.86	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	853.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	63,718.72	Buy	3,536 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,953.40	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,138.00	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	546.22	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	28,064.42	Buy	1,574 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	802.35	Buy	45 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	8,563.20	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,391.66	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,272.58	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,352.32	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,934.40	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,195.32	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,173.74	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,414.10	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,468.72	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	554.28	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,719.08	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	125.37	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	35.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,742.56	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,279.98	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	25,919.20	Buy	1,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,660.67	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,159.20	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	10,608.77	Buy	593 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,200.60	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	19,418.40	Buy	1,080 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,393.34	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,732.10	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,127.15	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,062.87	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	657.49	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	10,071.04	Buy	562 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	249.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,977.30	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	606.22	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,273.30	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,001.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,969.74	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	15,964.64	Buy	904 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	35.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.76	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,456.40	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	25,104.39	Buy	1,437 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	69.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	53.70	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	988.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	194,040.16	Buy	10,792 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	31,968.23	Buy	1,777 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,293.56	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	27,959.80	Buy	1,562 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,114.56	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,337.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,273.36	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	56,513.10	Buy	3,166 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	2,725.36	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	684.38	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	392.48	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,325.76	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,158.65	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	765.40	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,352.76	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,683.49	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	485.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	284.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	10,388.70	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,974.40	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	587.40	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	35.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	411.70	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	13,816.32	Buy	771 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,528.70	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,273.03	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,470.94	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,220.61	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,663.86	Buy	542 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,936.92	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,300.86	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	610.98	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,161.60	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,094.60	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,640.73	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	35.92	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,396.66	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,380.13	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,040.10	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	961.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,767.50	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,860.43	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,025.60	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	66,577.72	Buy	3,707 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,471.59	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	485.19	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,412.52	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,096.96	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,305.36	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,659.11	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,165.13	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	16,412.40	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,239.24	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	926.12	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,763.96	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,070.70	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	527.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	771.42	Buy	43 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	1,384.50	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	304.13	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,041.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,390.78	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	937.98	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	22,273.08	Buy	1,252 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,618.20	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,559.25	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,859.92	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,459.62	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	604.18	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,343.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,646.46	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,168.20	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,068.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,948.68	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,736.60	Buy	547 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,881.84	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,369.83	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	26,237.20	Buy	1,474 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	678.68	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,866.00	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,203.44	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,593.90	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,046.66	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,702.08	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	25,199.37	Buy	1,407 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,042.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	196.19	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,059.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,655.08	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,894.44	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,646.90	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,633.00	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,225.72	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,999.04	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,705.16	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	839.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,899.52	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,115.74	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,486.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,134.08	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	318.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,924.93	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	27,126.60	Buy	1,559 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,251.36	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,956.90	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	13,000.32	Buy	732 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,042.88	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,122.75	Buy	230 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	3,248.70	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,300.86	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,038.62	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,738.08	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	197.01	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	15,402.60	Buy	860 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	784.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,465.78	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	10,096.55	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	394.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	612.68	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	9,432.36	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,466.00	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,091.20	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,774.50	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	18,599.24	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	108.00	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,432.05	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	664.34	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	625.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	486.81	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,628.40	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,674.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,582.00	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,573.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,734.48	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,199.97	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.82	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	89.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,145.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,836.89	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,904.23	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.81	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,480.46	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,053.74	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,212.56	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,774.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	590.70	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	584.43	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,305.65	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,150.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,077.50	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,365.06	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	23,302.48	Buy	1,304 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,081.53	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	14,162.98	Buy	793 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	409.63	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	24,409.27	Buy	1,369 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,889.68	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	873.18	Buy	49 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	2,607.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,875.04	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	830.96	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	16,621.11	Buy	927 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,779.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,588.67	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,565.98	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,404.80	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,464.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,703.48	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	15,399.00	Buy	885 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	179.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	336.68	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,179.42	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,541.60	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,331.80	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,509.45	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,058.92	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,070.26	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,674.55	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,707.66	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	267.68	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,907.28	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,196.33	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	107.22	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,392.16	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	320.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,243.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	600.78	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	190.85	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	660.25	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,267.35	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,457.77	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,865.02	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,477.86	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	105.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	17.80	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	646.56	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	106.32	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	864.36	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,067.58	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	3,705.57	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	908.82	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,913.76	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	930.68	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	5,944.68	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	283.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	8,563.20	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	13,290.00	Buy	750 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/02/2019	5,313.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,848.32	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	392.04	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,560.24	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,123.84	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	7,193.94	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,842.51	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	834.72	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,125.77	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	4,991.04	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,885.74	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,092.14	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	1,747.35	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	36,837.21	Buy	2,073 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	11,227.65	Buy	629 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	6,197.88	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,441.20	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	2,147.95	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/02/2019	18,793.46	Buy	1,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	40,545.48	Buy	2,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,538.00	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,977.92	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	17.89	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	427.92	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,116.92	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,036.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,186.02	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,138.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	950.29	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	17.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	896.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,532.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,774.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,299.64	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	318.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,992.48	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	12,117.60	Buy	680 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,298.44	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,225.58	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,123.29	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	502.60	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,684.60	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	765.62	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	318.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	8,827.31	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	143.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,040.10	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,059.88	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,137.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,731.70	Buy	210 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/03/2019	392.48	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	880.53	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	982.85	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,719.79	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,827.84	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,713.58	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	574.40	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,568.60	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	815.12	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	962.28	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	21,252.52	Buy	1,198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,399.80	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	9,778.68	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	930.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	904.49	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,136.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	8,808.54	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	15,815.28	Buy	888 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,655.40	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	590.37	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,265.93	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,387.88	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,935.18	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,241.10	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,372.72	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,772.54	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	284.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,379.84	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	11,230.44	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,506.60	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	628.95	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,955.71	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	603.16	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,190.63	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,431.54	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	551.80	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,254.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,672.14	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,338.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,249.17	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,254.96	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,472.96	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	628.08	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,039.34	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,178.30	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,157.44	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,762.05	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	501.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	621.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	832.37	Buy	47 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/03/2019	2,048.73	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,859.25	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	591.03	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	393.36	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	606.22	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	318.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	672.22	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	870.24	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	781.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,728.74	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,424.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	817.42	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	19,149.24	Buy	1,068 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	928.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	27,272.07	Buy	1,533 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	376.53	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,189.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,005.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	931.32	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,228.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	567.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,420.55	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,203.08	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,748.13	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,039.94	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,964.94	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	655.64	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	529.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,607.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	285.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,263.34	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,488.12	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,043.71	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	178.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,922.79	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,382.49	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,817.33	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	89.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,438.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	12,762.70	Buy	713 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	8,652.24	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	59,868.00	Buy	3,326 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,172.82	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,280.72	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	903.98	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,524.20	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,922.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,088.85	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	19,459.44	Buy	1,092 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,036.20	Buy	170 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/03/2019	626.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,674.61	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	912.39	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,432.65	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,415.68	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,228.32	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,833.96	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,747.35	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,076.40	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,701.45	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,174.80	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,973.58	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	943.40	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	284.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,080.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,692.00	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,053.74	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	430.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	42,584.21	Buy	2,383 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,036.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	302.09	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,396.25	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	19,785.68	Buy	1,115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	17.90	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,661.92	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	807.08	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,342.28	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,713.20	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,584.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	23,626.98	Buy	1,317 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	831.67	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,634.62	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,467.80	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,941.86	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,304.26	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,875.30	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,712.64	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,345.43	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	602.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	941.81	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,501.10	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,586.43	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,560.42	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,486.53	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,081.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,315.46	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	552.11	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	97,427.24	Buy	5,452 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,716.90	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	410.09	Buy	23 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/03/2019	2,992.64	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,649.22	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	338.01	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,642.38	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	284.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,708.00	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,860.60	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,502.76	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,432.05	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	300.22	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,203.10	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,036.61	Buy	114 Ordinary Shares
Morgan Stanley & Co. International plc	09/03/2019	3,854.22	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,180.64	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	88.93	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	12,949.19	Buy	719 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,164.72	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,102.76	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	571.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	24,475.59	Buy	1,359 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,691.75	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	377.37	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	937.04	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	321.30	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,246.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	13,099.52	Buy	731 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,687.95	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	8,819.58	Buy	498 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	864.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,431.30	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,185.02	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	286.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,321.12	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,854.21	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	340.10	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,409.36	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	23,763.00	Buy	1,335 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,069.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	283.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	676.02	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,719.04	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	956.88	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,301.88	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	710.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	481.95	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	10,210.64	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	573.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,791.74	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,579.82	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	15,795.63	Buy	879 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/03/2019	3,172.85	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	584.27	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,090.07	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	391.60	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	886.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,817.64	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	10,770.72	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,084.59	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,803.30	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,652.61	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	407.56	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,010.61	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	12,204.00	Buy	678 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	374.22	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	498.54	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,077.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,596.80	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	18,872.88	Buy	1,052 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	71.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	871.71	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	710.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	178.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,867.60	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	17.93	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,138.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,029.50	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,282.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,178.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	515.91	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,858.48	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,276.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	478.71	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	8,912.79	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,961.07	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	80,397.13	Buy	4,499 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,368.07	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,353.56	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,111.68	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	320.22	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	23,099.57	Buy	1,297 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,249.73	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	29,467.63	Buy	1,649 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	336.11	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,461.30	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	468.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	177.25	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	920.14	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	863.04	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,514.50	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,796.50	Buy	100 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/03/2019	143.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,095.47	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	18,457.74	Buy	1,026 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	932.88	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	375.27	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,094.96	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,111.66	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,788.00	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,793.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,204.10	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,786.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,027.71	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,055.05	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,713.58	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,603.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	610.64	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	958.50	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,579.60	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	592.68	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	430.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,511.14	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	141.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	447.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,343.14	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	21,970.80	Buy	1,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,771.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	268.13	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,364.06	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	864.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	590.70	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	442.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,013.46	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	537.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,327.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	17.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	10,954.31	Buy	613 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	954.53	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,223.37	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	571.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	571.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,856.06	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	21,252.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,549.12	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,450.58	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,001.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,480.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,861.60	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,168.86	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,948.68	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,515.13	Buy	85 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/03/2019	567.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,927.40	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,016.60	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,620.26	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	22,302.00	Buy	1,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,392.30	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	449.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,937.44	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,723.68	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	320.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	106.83	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	808.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,458.88	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,535.10	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	10,632.57	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,534.44	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	830.96	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	213.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,799.82	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	53.49	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	979.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	319.32	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	585.09	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	230.36	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	322.38	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,476.48	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,953.14	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,711.96	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,006.32	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,714.18	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,897.62	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	11,623.40	Buy	653 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,311.36	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	25,611.30	Buy	1,430 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,540.38	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	431.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,076.22	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,577.08	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	11,009.02	Buy	614 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	195.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	285.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	569.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,397.89	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,811.87	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,494.02	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	548.55	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,801.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	322.74	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,716.24	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,539.40	Buy	86 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/03/2019	18,030.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	196.13	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,650.02	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,803.36	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	8,663.73	Buy	487 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	9,596.19	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	71.36	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,062.00	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	582.78	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	901.94	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,723.93	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	26,720.58	Buy	1,502 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	9,877.82	Buy	554 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,924.56	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	27,300.30	Buy	1,515 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,051.68	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,210.40	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,338.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	897.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	930.80	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	899.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	8,984.04	Buy	507 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	11,267.40	Buy	633 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,706.36	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,036.46	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	441.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	942.34	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,384.99	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,607.95	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	786.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,218.56	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,478.80	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,355.40	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,901.40	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,927.30	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	584.93	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,013.10	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,076.10	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,577.97	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,213.40	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,370.04	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,024.48	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,294.91	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	196.68	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,158.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	283.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,490.60	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	13,787.25	Buy	775 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	283.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,529.73	Buy	142 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/03/2019	709.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,812.95	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,179.42	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,574.41	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	871.22	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,932.12	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,443.72	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	842.71	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,823.46	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,623.62	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,317.94	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	923.78	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,123.92	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	11,958.44	Buy	676 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	6,244.00	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,044.30	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,054.33	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,187.46	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	556.76	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	17.73	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,640.49	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	284.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	605.54	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	552.73	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,614.13	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,620.26	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	564.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	10,339.20	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,292.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	463.84	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	513.59	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	378.21	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	890.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	12,118.30	Buy	677 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	954.18	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	843.65	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,767.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,731.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,492.27	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	11,883.55	Buy	665 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	5,779.61	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	7,178.63	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	177.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,166.75	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,184.04	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,696.48	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,148.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	551.80	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	801.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,969.40	Buy	223 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/03/2019	107.82	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	888.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,900.32	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	2,453.67	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,075.36	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	784.96	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	3,200.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	17.81	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	318.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	32,752.59	Buy	1,839 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	602.48	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	1,178.76	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/03/2019	4,829.22	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	13,806.00	Buy	767 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	520.55	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,148.82	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	5,815.80	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,057.88	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,431.86	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,687.95	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	54.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	371.70	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,229.95	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	9,666.00	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	759.81	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	5,109.16	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	987.28	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	594.99	Buy	33 Ordinary Shares
Morgan Stanley & Co. International plc	09/04/2019	7,503.10	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	649.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	17.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	15,452.58	Buy	858 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,393.56	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	40,596.78	Buy	2,282 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,407.98	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	591.69	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,622.16	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	5,789.56	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,714.98	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	818.34	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	794.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	288.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,190.63	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	585.42	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	395.23	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,131.48	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	378.84	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	250.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	17.74	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,096.78	Buy	61 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/04/2019	1,530.80	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,982.68	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	429.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	35.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,257.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,349.76	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	176.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	590.37	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,415.68	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,834.56	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,311.56	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	7,344.00	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,501.10	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	677.16	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,909.06	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,347.45	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,005.48	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	10,096.33	Buy	562 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	449.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	378.21	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,059.05	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	54.14	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,560.04	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	485.19	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,096.16	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	300.39	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,113.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,059.94	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	690.30	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,184.04	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	396.00	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,851.20	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	249.34	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,381.38	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	754.32	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,038.32	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	11,667.50	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	6,685.56	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,346.37	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	11,177.33	Buy	629 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,590.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,046.66	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,101.12	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,562.88	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,223.90	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,764.32	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,379.04	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	7,058.28	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,321.80	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,822.20	Buy	270 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/04/2019	444.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,006.20	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	305.24	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	519.97	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,333.48	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,078.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,130.22	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	806.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,837.68	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	195.80	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,960.91	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	950.29	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	358.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	612.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	652.68	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,014.88	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	105.90	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,310.47	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	655.27	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,030.66	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,979.70	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	359.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	484.65	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	654.90	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,027.18	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	5,885.81	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,887.40	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,152.45	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,307.43	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	287.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,816.58	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,369.24	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	14,702.60	Buy	820 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	585.75	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	53.49	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,725.55	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	9,046.04	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	719.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,152.08	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	250.88	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	846.00	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,186.24	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,677.70	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	5,948.07	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	493.64	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	409.17	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	6,940.38	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	195.20	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,676.32	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	195.25	Buy	11 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/04/2019	889.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	14,212.10	Buy	790 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,695.12	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	585.09	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,135.89	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	70.60	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,250.44	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,273.68	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	247.45	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,187.36	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	948.17	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	5,457.03	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,494.00	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	370.02	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,222.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	6,254.82	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,113.21	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	143.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,382.15	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,653.70	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	10,531.68	Buy	592 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	5,250.16	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	373.38	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	632.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	604.18	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	341.24	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	266.93	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,493.17	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	7,276.17	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	424.20	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	520.84	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	485.19	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,110.69	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,655.18	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	247.31	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	603.84	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	593.34	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,053.30	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	9,939.02	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,890.56	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	5,298.20	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	17.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,713.80	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,818.88	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	376.95	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,082.14	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	8,752.86	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	635.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,332.20	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	408.71	Buy	23 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/04/2019	1,024.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	5,234.50	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,082.14	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,365.72	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	953.64	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	685.14	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	450.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	6,900.48	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,676.08	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,087.40	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	179.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,277.32	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,438.00	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,310.72	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	6,068.16	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	529.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,487.36	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	242,817.75	Buy	13,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,148.25	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,260.25	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	71.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,224.00	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	105.90	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,579.60	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	6,816.76	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	595.32	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,849.88	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	395.01	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,777.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,850.91	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	95,781.20	Buy	5,336 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	407.10	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,347.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,153.50	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,666.22	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,787.94	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	12,005.21	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,594.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	106.02	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,004.91	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	340.10	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	6,796.80	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,248.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	395.78	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	388.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	8,580.10	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	557.69	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	71.78	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	6,192.75	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	251.58	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/04/2019	1,599.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	17.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,038.99	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	251.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,298.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,231.64	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	2,034.35	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,602.00	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,049.61	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,682.20	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,361.92	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,170.84	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,694.40	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,115.73	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,608.88	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,438.00	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,096.78	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	723.86	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	372.54	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,684.24	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	4,723.86	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	684.00	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	71.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	18,488.52	Buy	1,026 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	595.65	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	603.50	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	60,904.35	Buy	3,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	782.76	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,130.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	286.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,113.84	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	250.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	593.18	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,049.61	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	829.55	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	7,370.68	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	559.86	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	3,798.00	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2019	1,420.00	Buy	80 Ordinary Shares
Morgan Stanley & Co. International plc	09/04/2019	3,196.42	Buy	178 Ordinary Shares
Morgan Stanley & Co. International plc	09/04/2019	17.96	Buy	1 Ordinary Shares
Morgan Stanley & Co. LLC	09/04/2019	N/A	Borrow	458,000 Ordinary Shares
Morgan Stanley & Co. International plc	09/05/2019	394.00	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	419.75	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	526.35	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	808.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	306.26	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,253.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	589.71	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	8,370.56	Buy	464 Ordinary Shares

Morgan Stanley & Co. International plc	09/05/2019	2,509.67	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,622.53	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	609.28	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,519.73	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	731.03	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,892.66	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	54.51	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	143.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	290.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	737.18	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	926.67	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	65,192.96	Buy	3,584 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,425.16	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	447.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	7,317.12	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,249.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	7,320.18	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	5,660.88	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	806.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,942.15	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	325.08	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,077.34	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	600.27	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	326.34	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,542.31	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	288.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	329.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,584.00	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	89,149.19	Buy	4,901 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	730.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	5,471.38	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,896.39	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	18.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	36.05	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,466.45	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,059.44	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,456.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,007.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,665.40	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,202.22	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	982.30	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	471.90	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,676.08	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	419.29	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	896.70	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,379.84	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	160.83	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,635.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	856.80	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,716.24	Buy	206 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/05/2019	5,056.82	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	46,852.00	Buy	2,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	126.35	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,593.99	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,104.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	4,426.16	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	411.01	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	366.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	593.51	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	270.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	5,575.44	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	5,277.69	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	4,689.10	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	346.75	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	21,737.05	Buy	1,195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,112.70	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	572.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	599.94	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	7,318.50	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	487.35	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	420.21	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	964.44	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	290.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	10,902.10	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,034.14	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	399.08	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	583.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	72.04	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,152.90	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,324.60	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	54.21	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	575.36	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,654.00	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	483.03	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	590.70	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	607.24	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	643.68	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,333.70	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	162.14	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	5,400.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	659.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	311.10	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,242.00	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	487.35	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	256.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	728.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,673.60	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	535.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	399.30	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,127.78	Buy	62 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/05/2019	604.18	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	8,036.92	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,244.40	Buy	68 Ordinary Shares
Morgan Stanley & Co. International plc	09/05/2019	674.88	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,724.85	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,390.04	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	4,708.44	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	364.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	613.02	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	289.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	321.84	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	877.44	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	328.95	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	303.79	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,189.83	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	162.45	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	292.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	18.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,406.79	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,464.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,082.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	598.29	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,349.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	449.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	160.74	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	7,576.80	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,688.52	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,353.58	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	493.43	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	26,320.93	Buy	1,447 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	30,522.82	Buy	1,678 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	823.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	688.94	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	914.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,782.00	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	7,567.47	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	267.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	13,198.64	Buy	728 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	54.81	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	616.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,071.04	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,019.16	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	89.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	632.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	273.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	4,904.16	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,123.92	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,405.56	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	594.33	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	302.26	Buy	17 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/05/2019	54.78	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,223.79	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	8,439.36	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,569.04	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	305.66	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,623.68	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	269.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	621.18	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	413.77	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,142.40	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	365.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	5,429.76	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	378.00	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	877.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	5,457.13	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	36.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	142.96	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,188.66	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	398.64	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	612.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	181.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	90.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	608.94	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,228.76	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	287.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	271.43	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	614.38	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,695.76	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	359.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	36.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,268.86	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	511.28	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	604.23	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	291.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,977.04	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	987.66	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	321.30	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	4,729.14	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,336.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,993.06	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	268.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,427.25	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	342.19	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	291.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	648.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	439.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	537.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	109.44	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	364,846.00	Buy	20,000 Ordinary Shares
Morgan Stanley & Co. International plc	09/05/2019	2,470.50	Buy	135 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/05/2019	990.55	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	11,210.52	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	4,355.40	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	5,045.60	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	9,931.74	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	576.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	503.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	394.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,223.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,137.78	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,008.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,219.04	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	324.90	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,187.77	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	550.56	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	17.99	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,745.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,494.00	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,500.24	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,552.10	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,626.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	870.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	663.78	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	602.25	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,667.04	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,824.48	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	306.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	18.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	178.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	305.83	Buy	17 Ordinary Shares
Morgan Stanley & Co. International plc	09/05/2019	493.21	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	792.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,494.83	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	89.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	606.56	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	304.30	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,659.76	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	306.85	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	4,615.68	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	270.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	4,961.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	6,433.28	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,693.88	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,818.00	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,587.75	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	365.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	525.77	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,396.66	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	339.34	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	585.92	Buy	32 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/05/2019	2,355.38	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,367.20	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,792.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	365.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	3,608.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	341.62	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	90.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	970.43	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,110.42	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	109.50	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	773.57	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	570.56	Buy	32 Ordinary Shares
Morgan Stanley & Co. International plc	09/05/2019	4,983.93	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	1,738.50	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	486.81	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	272.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	383.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,630.92	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	624.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	5,414.61	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	110.04	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	640.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	823.40	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	218.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	161.64	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	2,681.28	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2019	590.70	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,757.65	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,548.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,137.70	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,023.53	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	368.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,390.80	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,474.20	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	290.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,263.00	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	6,299.70	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	147.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	713.12	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	274.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	692.36	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	257.18	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,570.45	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	716.82	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,332.16	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	20,782.20	Buy	1,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	618.12	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	66,703.00	Buy	3,665 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	293.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,391.56	Buy	76 Ordinary Shares

Morgan Stanley & Co. International plc	09/06/2019	237,819.40	Buy	13,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	73.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,238.40	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,133.36	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	605.88	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,042.88	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	5,376.55	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,438.93	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,466.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	933.05	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	751.33	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	676.73	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,764.48	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	5,734.16	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	456.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	275.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	18.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	570.56	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	567.61	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	734.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	22,283.27	Buy	1,217 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,236.92	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	661.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	90.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	4,277.52	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	8,606.92	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,294.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	657.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	6,675.85	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	4,083.13	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,138.32	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	710.19	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,140.72	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	639.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	441.12	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	6,165.60	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,686.34	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,392.32	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	18.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	618.12	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	82,773.60	Buy	4,548 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	11,248.16	Buy	616 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	641.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,905.50	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	8,056.40	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	4,012.08	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,509.77	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	146.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,891.08	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	12,691.28	Buy	692 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/06/2019	1,892.80	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	15,298.80	Buy	836 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	440.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	36.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,024.45	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,469.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	549.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	617.78	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,375.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	417.68	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	276.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	54.78	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,449.65	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	4,197.57	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	18.33	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	9,794.12	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	5,285.81	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	28,290.24	Buy	1,551 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	16,717.05	Buy	915 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	89,707.80	Buy	4,929 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,319.11	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,676.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	637.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	4,186.00	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	4,751.51	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	4,411.66	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	13,205.76	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,155.42	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,655.63	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	728.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	459.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	548.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	510.72	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,832.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,421.16	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	220.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	770.28	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	91.80	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,367.15	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	13,348.06	Buy	731 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	568.23	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,558.99	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,531.90	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,684.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	8,619.30	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,285.90	Buy	70 Ordinary Shares
Morgan Stanley & Co. International plc	09/06/2019	4,125.71	Buy	225 Ordinary Shares
Morgan Stanley & Co. International plc	09/06/2019	403.15	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	729.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,940.86	Buy	106 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/06/2019	1,274.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	55.11	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,461.08	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	273.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	638.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,098.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	6,062.10	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,810.56	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,773.92	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	293.92	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	8,139.05	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	608.19	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	5,886.16	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,720.20	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	901.93	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,303.28	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	619.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	11,315.58	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,878.72	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,475.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	882.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	329.85	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	257.04	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,666.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	4,062.60	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	7,010.85	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,168.64	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,476.63	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,840.20	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,186.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	496.26	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	312.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	346.18	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,424.28	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,629.34	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	828.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	419.75	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	18,274.66	Buy	1,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,465.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	18.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	26,335.40	Buy	1,447 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	9,775.22	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	602.91	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	438.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	475.02	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,832.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,498.14	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	619.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,787.52	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,668.00	Buy	200 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/06/2019	2,360.60	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	55.20	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	586.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	237.51	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,558.90	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	55.01	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	420.67	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	54,126.80	Buy	2,974 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	18.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	605.22	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,456.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	11,633.90	Buy	634 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	773.64	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,717.38	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,976.38	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	36.46	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	4,850.83	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	16,531.25	Buy	905 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,382.44	Buy	76 Ordinary Shares
Morgan Stanley & Co. International plc	09/06/2019	6,476.50	Buy	353 Ordinary Shares
Morgan Stanley & Co. International plc	09/06/2019	15,921.76	Buy	872 Ordinary Shares
Morgan Stanley & Co. International plc	09/06/2019	2,332.89	Buy	128 Ordinary Shares
Morgan Stanley & Co. International plc	09/06/2019	9,143.60	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	8,804.02	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	28,592.20	Buy	1,571 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	237,819.40	Buy	13,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	528.96	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,209.12	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,921.60	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	6,631.84	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	257.46	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,395.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,317.75	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,354.25	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,338.56	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	12,517.14	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,280.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	8,541.00	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	549.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,614.80	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	6,471.65	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	2,827.20	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	11,493.36	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	3,637.26	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	698.82	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	1,510.60	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	879.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2019	26,285.22	Buy	1,434 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	18.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,570.36	Buy	86 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/09/2019	1,373.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,177.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,584.71	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	839.04	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	239.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,385.51	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	42,042.00	Buy	2,310 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	643.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,235.56	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,157.31	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,529.80	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,885.93	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,153.79	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	604.56	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	381.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	311.10	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,754.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,658.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,580.20	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,498.96	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	10,015.50	Buy	550 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	36.63	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	348.46	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,969.97	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	712.53	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	364.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	419.29	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,929.20	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	92,619.80	Buy	5,089 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,017.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	357,888.16	Buy	19,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,360.86	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	36.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,152.27	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,629.77	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,567.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,707.48	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	385.35	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	640.50	Buy	35 Ordinary Shares
Morgan Stanley & Co. International plc	09/09/2019	327.60	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,793.18	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,942.00	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,227.44	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,121.18	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	564.20	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	7,826.00	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,967.60	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	329.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,083.83	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,001.24	Buy	109 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/09/2019	3,743.02	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,041.39	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	237.12	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,066.77	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	273.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	637.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	348.27	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,275.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,462.96	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,138.32	Buy	62 Ordinary Shares
Morgan Stanley & Co. International plc	09/09/2019	291.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	91.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,332.42	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,692.37	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,043.67	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,328.59	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	9,767.90	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	7,850.70	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	181.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	5,174.70	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,543.08	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	898.17	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,626.56	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	73.44	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,750.06	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	347.32	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	6,770.75	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,111.29	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,422.40	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	6,338.72	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	993.60	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,765.68	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,284.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	36.54	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	54.63	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,248.48	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	7,951.80	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,019.05	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,836.25	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	36.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	9,696.57	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,167.80	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	825.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	36.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,760.60	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,623.68	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	9,456.18	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	10,081.86	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	8,172.71	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	345.61	Buy	19 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/09/2019	384.62	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,385.51	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,029.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	419.98	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	19,554.25	Buy	1,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	5,864.67	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	638.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	26,335.40	Buy	1,447 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,464.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	32,468.80	Buy	1,784 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	25,767.15	Buy	1,415 Ordinary Shares
Morgan Stanley & Co. International plc	09/09/2019	9,862.61	Buy	540 Ordinary Shares
Morgan Stanley & Co. International plc	09/09/2019	3,513.02	Buy	193 Ordinary Shares
Morgan Stanley & Co. International plc	09/09/2019	5,206.12	Buy	286 Ordinary Shares
Morgan Stanley & Co. International plc	09/09/2019	357,888.16	Buy	19,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	622.88	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	14,495.16	Buy	796 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	387.24	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	13,632.75	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,821.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	496.94	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,004.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,057.63	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	441.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	365.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,420.54	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	6,514.25	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	8,910.88	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	513.52	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,016.20	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	18.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	946.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,262.70	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	623.90	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	6,550.40	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,022.42	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	421.13	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	18.27	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	423.66	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	7,937.86	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	10,540.80	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	272.93	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,155.86	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	676.18	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	10,956.40	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	382.83	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	9,304.52	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	5,788.42	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	659.16	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,547.05	Buy	195 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/09/2019	345.90	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,912.05	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,870.46	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	476.32	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	404.80	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	256.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	17,445.18	Buy	958 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	8,537.12	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	36.82	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	350.17	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	768.18	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	18.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,061.12	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	13,070.20	Buy	715 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	511.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	20,060.22	Buy	1,101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	473.72	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	367.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	699.20	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,121.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,506.75	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,802.22	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,717.76	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	6,030.57	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	6,252.89	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,060.38	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,077.34	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	5,348.58	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,913.10	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	3,037.73	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,129.64	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,265.46	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,126.54	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	385.35	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	13,868.24	Buy	757 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	255.71	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,720.24	Buy	148 Ordinary Shares
Morgan Stanley & Co. International plc	09/09/2019	735.56	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	7,122.59	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	751.94	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	17,646.64	Buy	968 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	4,448.12	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	72.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,471.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,539.53	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,118.16	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	293.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	6,206.20	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	728.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	272.70	Buy	15 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/09/2019	8,760.00	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,408.87	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	638.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,518.50	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	548.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	784.32	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	9,282.00	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,016.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	386.61	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,431.24	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	625.60	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	1,927.80	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	2,468.48	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	8,695.71	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/09/2019	54.78	Buy	3 Ordinary Shares
Morgan Stanley & Co. International plc	09/09/2019	N/A	Borrow	469,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,472.38	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	434.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,014.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,401.98	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	144.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,137.15	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	289.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	326.70	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,199.88	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	687.42	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	54.29	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,567.36	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	921.57	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	399.63	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	346.94	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	704.73	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	163.62	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,091.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,104.10	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	126.88	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	9,448.40	Buy	520 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,174.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,187.08	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	10,263.76	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	579.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	307.45	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	857.28	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	12,771.54	Buy	706 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	7,554.56	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	54.51	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	596.97	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,855.06	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	655.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	327.06	Buy	18 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/10/2019	904.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,821.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	18.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,632.07	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	235.24	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,231.48	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,507.46	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,779.68	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	91.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,426.85	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	74,412.26	Buy	4,118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,917.54	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	562.65	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	180.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	30,737.07	Buy	1,701 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	994.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,058.27	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	4,185.72	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,229.78	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	832.60	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,638.90	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	4,000.10	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	36.38	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,369.52	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,156.28	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	452.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,950.30	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,362.88	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	289.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,341.10	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	199.71	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	7,561.62	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,167.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,402.43	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	709.41	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	6,291.84	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	780.88	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	171,375.88	Buy	9,484 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	326.52	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,571.22	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,648.92	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	8,924.88	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,237.26	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,633.20	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,304.98	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	874.08	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,487.34	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	525.52	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,193.94	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	308.04	Buy	17 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/10/2019	1,536.80	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	4,881.60	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	940.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	397.76	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,552.81	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	272.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	635.60	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,318.08	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,065.66	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,167.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	272.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,853.48	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	6,494.31	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,468.53	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	891.80	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,296.02	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,342.36	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	633.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	9,522.89	Buy	527 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,047.56	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	543.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	743.74	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	616.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,628.85	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,984.80	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,183.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	544.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,943.36	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,522.92	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	290.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	740.46	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,955.88	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,638.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	10,009.30	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	614.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,108.78	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	673.40	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	361.90	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	344.47	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,614.46	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	290.72	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	309.40	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	380.31	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	18.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,317.79	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,966.76	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,625.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	453.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	7,040.90	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,052.14	Buy	169 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/10/2019	1,820.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	652.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	670.44	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,140.93	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,273.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	436.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	633.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	108.84	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	72.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	490.05	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	783.03	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,077.67	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	306.85	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,155.20	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,288.74	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	777.44	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,617.92	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,067.90	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	6,188.00	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	4,983.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	254.03	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,448.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	832.21	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,103.49	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,446.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,838.71	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,958.45	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	6,369.44	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	6,165.28	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	453.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,675.40	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,525.44	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,236.14	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,193.94	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	271.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	127.30	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	7,231.66	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	34,820.89	Buy	1,927 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,381.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,175.20	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	181.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	7,284.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,259.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	165,141.73	Buy	9,139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	363.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,547.00	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,102.27	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	273.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,452.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	599.61	Buy	33 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/10/2019	1,739.22	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	580.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	4,556.16	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	54.41	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,363.52	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	72.64	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	36.19	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	289.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,409.96	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	36.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,580.79	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	564.51	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	126.70	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	578.88	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	218.16	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	181.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,162.88	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,564.79	Buy	141 Ordinary Shares
Morgan Stanley & Co. International plc	09/10/2019	18.17	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	4,387.46	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	941.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	851.64	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	308.38	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	742.92	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	398.42	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,437.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,290.78	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	636.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,464.48	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,324.22	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	271.43	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	381.36	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,144.08	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,307.59	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,014.56	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	345.23	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	6,975.02	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,235.84	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	272.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,799.30	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	977.94	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	361.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	328.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	889.84	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,391.64	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	381.15	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,055.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,105.93	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	272.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	17,112.29	Buy	947 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/10/2019	1,049.22	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	36.43	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	29,146.91	Buy	1,613 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	524.03	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	21,158.90	Buy	1,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	397.98	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	561.26	Buy	31 Ordinary Shares
Morgan Stanley & Co. International plc	09/10/2019	15,775.11	Buy	873 Ordinary Shares
Morgan Stanley & Co. International plc	09/10/2019	3,080.33	Buy	170 Ordinary Shares
Morgan Stanley & Co. International plc	09/10/2019	542.85	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,341.44	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	289.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,180.40	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	108.66	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,262.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	291.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,050.38	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	5,095.74	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	253.96	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	904.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,022.70	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	506.94	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	2,620.15	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,676.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,236.24	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	199.65	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	839.04	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,160.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	290.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,638.90	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	253.40	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	6,519.66	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	397.98	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	3,704.64	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	6,450.99	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	1,018.08	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	54.29	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	144.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	542.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	308.72	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/10/2019	126.63	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,642.57	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	698.06	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	5,727.90	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	367.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	241.67	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,523.05	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,991.52	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	36.72	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18,334.83	Buy	997 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/11/2019	66,217.58	Buy	3,562 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,001.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	42,593.19	Buy	2,339 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	238.88	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,878.20	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	605.55	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	16,753.10	Buy	910 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,769.47	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	316.03	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	755.63	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	165.15	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,274.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	109.62	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	47,501.37	Buy	2,583 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,245.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	864.10	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	55.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	92.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	294.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	5,403.72	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	663.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	5,396.08	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,060.80	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	7,400.82	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	535.05	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	534.47	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	4,015.56	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,990.63	Buy	217 Ordinary Shares
Morgan Stanley & Co. International plc	09/11/2019	8,332.07	Buy	453 Ordinary Shares
Morgan Stanley & Co. International plc	09/11/2019	86,084.96	Buy	4,679 Ordinary Shares
Morgan Stanley & Co. International plc	09/11/2019	588.76	Buy	32 Ordinary Shares
Morgan Stanley & Co. International plc	09/11/2019	1,013.08	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,664.39	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	26,569.60	Buy	1,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	479.18	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	328.32	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	24,804.36	Buy	1,351 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,825.68	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,424.84	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,639.24	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,530.88	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	364.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	26,496.00	Buy	1,440 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	607.20	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	5,350.50	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,985.04	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,377.47	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	4,978.80	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18.21	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/11/2019	202.62	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	165.56	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18,931.40	Buy	1,030 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,080.88	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	403.48	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	4,957.67	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,188.41	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	384.30	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	405.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,637.26	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	72.92	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,149.12	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,365.37	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	405.02	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,272.36	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,460.59	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	479.96	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	719.16	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18,461.85	Buy	1,005 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	716.04	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,164.61	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,329.84	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,101.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	771.96	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,629.76	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,413.72	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	350.36	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	8,822.40	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	49,464.45	Buy	2,681 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,140.80	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	8,116.61	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,919.20	Buy	213 Ordinary Shares
Morgan Stanley & Co. International plc	09/11/2019	570.09	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	311.95	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18,153.55	Buy	985 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	146.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	6,349.10	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,065.46	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	55.16	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,633.74	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,924.65	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	4,087.02	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,241.06	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,448.53	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,010.63	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	5,044.34	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,516.69	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,457.55	Buy	79 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/11/2019	938.91	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	27,570.00	Buy	1,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,535.06	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	756.45	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	990.36	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,730.90	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	72,045.08	Buy	3,907 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,880.29	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	680.06	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	551.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	6,852.24	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,827.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,436.56	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	291.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,378.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	5,566.25	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	8,212.71	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	258.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	554.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	24,408.67	Buy	1,313 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	103,113.60	Buy	5,604 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	15,171.75	Buy	825 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,399.16	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	866.68	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	369,515.56	Buy	20,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	28,409.94	Buy	1,539 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,290.02	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	460.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	7,254.72	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	385.14	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,928.85	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	735.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,443.21	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	10,090.56	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	606.87	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,548.86	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	662.22	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	6,475.15	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	461.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	73.66	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	13,623.12	Buy	742 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,654.51	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,951.70	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	807.84	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,451.23	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,224.06	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	20,721.36	Buy	1,128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	7,257.48	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	8,774.48	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	957.84	Buy	52 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/11/2019	10,174.80	Buy	556 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	404.80	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	33,819.17	Buy	1,837 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,956.77	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,093.04	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,907.36	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	55.05	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,501.42	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,781.60	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	16,854.48	Buy	918 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	385.56	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	660.24	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,227.84	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	200.31	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	501.93	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	347.32	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,936.20	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,991.05	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	11,720.06	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	348.46	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	972.29	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	50,627.67	Buy	2,753 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	7,670.30	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	11,260.80	Buy	612 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	53,281.13	Buy	2,891 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	6,675.57	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	698.44	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,761.60	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,596.89	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	5,481.21	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	440.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	13,575.54	Buy	737 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	14,156.46	Buy	774 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	258.44	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	681.54	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,085.60	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,888.80	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	662.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	26,285.34	Buy	1,427 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	55.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18.47	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	276.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	382.20	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,631.75	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	882.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,368.12	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	990.36	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	17,158.63	Buy	929 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	40,329.27	Buy	2,193 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/11/2019	2,420.88	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	30,002.25	Buy	1,635 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	18.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	11,836.72	Buy	644 Ordinary Shares
Morgan Stanley & Co. International plc	09/11/2019	404.69	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	588.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	993.60	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	36.78	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,704.69	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	6,679.40	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,200.54	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	387.45	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	717.31	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	827.55	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,067.78	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	12,069.86	Buy	661 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,060.80	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	45,751.68	Buy	2,496 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,633.30	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	3,632.68	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,509.21	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	16,136.80	Buy	877 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,901.12	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	12,184.11	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	2,619.76	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	52,925.73	Buy	2,847 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	385.77	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	1,068.36	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2019	588.48	Buy	32 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	09/11/2019	55,140.00	Buy	3,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	287.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,443.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	19.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	422.84	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,530.64	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	38.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,095.62	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	628.65	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	5,546.49	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	357.96	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	19.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,894.08	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	762.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	5,707.80	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	787.41	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	247.65	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	191.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	283.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,516.80	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	114.69	Buy	6 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/12/2019	172.85	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	611.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	495.30	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,626.88	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	647.02	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	4,597.56	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	57.36	Buy	3 Ordinary Shares
Morgan Stanley & Co. International plc	09/12/2019	1,515.01	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	933.94	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,269.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,597.68	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,188.54	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	478.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,054.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	19.10	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,615.63	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,724.15	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,571.08	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	382.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	439.76	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	641.24	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	605.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	666.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,048.03	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	286.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,054.40	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	820.44	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	839.52	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	79,766.04	Buy	4,148 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,241.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	651.10	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,443.40	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,154.73	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,516.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,183.96	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	650.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	38.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	421.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	38.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,715.84	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	611.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	594.27	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,975.15	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	171.36	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,918.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	660.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	933.94	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	725.80	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	535.64	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	688.32	Buy	36 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/12/2019	745.93	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	286.58	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	382.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	697.08	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,318.59	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	288.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	95.23	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,401.60	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	307.36	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,360.36	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	57.44	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	648.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,632.82	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	894.41	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	153.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,661.27	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	724.66	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	7,250.36	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,088.13	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	267.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	601.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	783.92	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,367.28	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	4,252.04	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,974.00	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	932.96	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	18.92	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,628.40	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	7,269.46	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	670.08	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	11,699.10	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	707.81	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	921.12	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	302.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,041.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	728.84	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	172.44	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	228.96	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	438.61	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,038.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	946.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	5,892.63	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	38.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	649.06	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	19.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,968.87	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	9,468.64	Buy	496 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	954.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	648.55	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,430.25	Buy	75 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/12/2019	307.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,324.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	614.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,116.28	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	955.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	6,749.73	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,568.70	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	5,463.05	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	10,307.28	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,897.12	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	20,644.56	Buy	1,082 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	152.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	795.90	Buy	42 Ordinary Shares
Morgan Stanley & Co. International plc	09/12/2019	649.91	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,265.22	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	652.46	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	7,235.08	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,648.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,439.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	326.06	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	574.95	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	702.63	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	15,037.86	Buy	782 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,654.90	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	838.42	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,214.44	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	461.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	948.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,154.12	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	268.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	33,537.12	Buy	1,744 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	7,238.90	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	934.68	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	57.33	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	4,153.68	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	383.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	56.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	57.54	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,682.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	638.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,221.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,803.29	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,800.25	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	766.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	605.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,632.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	6,618.98	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	19.12	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,457.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	324.53	Buy	17 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/12/2019	2,256.16	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,145.92	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	208.01	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	37.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	190.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,030.54	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	941.29	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	11,462.08	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,252.67	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	710.59	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,076.32	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	381.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	191.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	707.63	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,693.80	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	171.54	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	799.47	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	400.47	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	652.80	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	152.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	4,365.21	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	4,011.11	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	325.81	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	648.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,268.31	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	478.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	5,225.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	14,307.12	Buy	744 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	556.51	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	378.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,819.20	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	95.73	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	75.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	38.27	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	86,438.85	Buy	4,495 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	2,312.31	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	685.44	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	661.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	438.15	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	134.40	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,487.46	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	940.07	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	459.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,664.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	191.05	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,628.60	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	667.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	825.60	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	689.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,621.36	Buy	191 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/12/2019	324.87	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	3,630.72	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	1,364.62	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	958.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	895.35	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	115.32	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	7,261.80	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	59,728.38	Buy	3,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2019	4,256.00	Buy	224 Ordinary Shares
Morgan Stanley & Co. International plc	09/12/2019	96.03	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	13,208.13	Buy	689 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,048.30	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	549.84	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	647.70	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,456.16	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	248.56	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	9,340.92	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	7,311.48	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,119.82	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	11,518.42	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	768.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	553.03	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,629.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,902.40	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	227.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	95,361.00	Buy	5,019 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	38.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	324.02	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,537.38	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	14,386.68	Buy	756 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	6,028.38	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	976.14	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,996.76	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	19.12	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,759.56	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	6,568.45	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	38.01	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,420.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,291.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,333.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,962.86	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,079.01	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,067.08	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	6,356.02	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,273.96	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,369.64	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,013.05	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	75.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,127.49	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	266.42	Buy	14 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/13/2019	3,941.60	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,479.83	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,916.98	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,031.40	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	14,215.41	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,289.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,244.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,237.60	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,564.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	684.00	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	6,573.84	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,354.80	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	21,087.00	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	286.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	8,155.75	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	667.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	608.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	95.78	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,921.44	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	12,109.45	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	379.60	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,663.79	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,866.76	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	667.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,287.07	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	533.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	644.98	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	813.13	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	305.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,470.74	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,402.33	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,748.00	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	970.02	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,648.00	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,435.86	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,182.34	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	6,804.42	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,724.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	739.44	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,582.81	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,365.17	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	6,373.62	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	18.96	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	57.06	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,036.26	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,074.64	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	570.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,017.80	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,672.00	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,589.45	Buy	83 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/13/2019	26,201.00	Buy	1,379 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,339.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	554.77	Buy	29 Ordinary Shares
Morgan Stanley & Co. International plc	09/13/2019	684.30	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	437.00	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	667.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,640.46	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,041.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	265.16	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	400,368.00	Buy	21,072 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,567.22	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	11,091.82	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	686.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,037.07	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	325.72	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,902.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,468.70	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,915.20	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,349.36	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	910.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	533.96	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	13,192.94	Buy	694 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,042.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	6,802.00	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,069.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	570.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	838.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,857.60	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,347.52	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	15,711.20	Buy	820 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	14,128.29	Buy	737 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,030.12	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,047.68	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,593.48	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	965.18	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	9,205.68	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,834.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,337.52	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	10,913.50	Buy	575 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	11,808.00	Buy	615 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,824.96	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,225.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,142.00	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	133.00	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,993.95	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	24,947.00	Buy	1,313 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	8,284.00	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,810.94	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,128.00	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,125.72	Buy	59 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/13/2019	247.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,276.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,014.69	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,525.67	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	305.76	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,113.44	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,046.10	Buy	55 Ordinary Shares
Morgan Stanley & Co. International plc	09/13/2019	14,883.42	Buy	783 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	10,104.93	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	644.98	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	16,742.40	Buy	872 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	8,234.50	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	287.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,223.72	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	266.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	685.08	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,193.85	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	325.04	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	286.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	32,376.00	Buy	1,704 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,913.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	12,020.67	Buy	633 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,424.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	9,254.28	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	19.08	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	133.63	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,775.37	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	247.39	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,267.20	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,212.16	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,851.73	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	35,681.52	Buy	1,876 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	6,854.40	Buy	357 Ordinary Shares
Morgan Stanley & Co. International plc	09/13/2019	10,904.98	Buy	569 Ordinary Shares
Morgan Stanley & Co. International plc	09/13/2019	797.08	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,892.04	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	629.64	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	39,229.95	Buy	2,055 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,362.24	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	9,348.00	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,072.52	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	780.64	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	362.90	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	514.08	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	15,780.69	Buy	831 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	6,749.36	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	10,167.36	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	113.88	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,923.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	9,508.95	Buy	495 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/13/2019	96.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	7,792.80	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,830.72	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	650.08	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	11,101.84	Buy	584 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,140.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	19.00	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	20,180.22	Buy	1,061 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	19.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	417.12	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	3,844.06	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,216.89	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	5,467.00	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	285.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	631.95	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	249.47	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	928.55	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	284.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	8,554.28	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	12,313.56	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	592.41	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,771.08	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,242.59	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	326.40	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	834.68	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	19.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	4,087.15	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	249.60	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	8,982.16	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	249.60	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,887.12	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	8,580.39	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	2,228.36	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	798.42	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	10,892.73	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	1,758.12	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2019	11,714.43	Buy	613 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	290.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	575.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	38.20	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,668.40	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,482.25	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	7,923.36	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	515.16	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,575.48	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	248.30	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	9,899.00	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	15,693.92	Buy	814 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,713.16	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	522.72	Buy	27 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/16/2019	656.54	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	690.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,476.85	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,601.07	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,540.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	11,774.58	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,627.52	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	949.62	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	58.31	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,895.00	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	76.82	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	25,040.10	Buy	1,311 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,434.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	609.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,182.79	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	466.56	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	5,834.84	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,072.09	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	947.66	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,513.89	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,372.73	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,832.69	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,464.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,971.68	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,083.34	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,454.10	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	942.27	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,439.30	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	7,142.40	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,560.87	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,636.25	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,539.71	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,280.29	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,822.18	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	11,278.80	Buy	585 Ordinary Shares
Morgan Stanley & Co. International plc	09/16/2019	4,256.18	Buy	219 Ordinary Shares
Morgan Stanley & Co. International plc	09/16/2019	486.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,779.65	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,597.36	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,094.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,472.96	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,510.74	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	388.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	464.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,957.53	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	403.41	Buy	21 Ordinary Shares
Morgan Stanley & Co. International plc	09/16/2019	3,781.95	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	5,610.48	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,805.84	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,179.20	Buy	320 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/16/2019	14,714.64	Buy	764 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,057.65	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,670.60	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,199.26	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,923.57	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,118.24	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	5,897.60	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,489.70	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,670.12	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	982.26	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,447.29	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,275.72	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	7,655.42	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,505.40	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	288.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	10,970.32	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,427.46	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	7,407.36	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	7,364.61	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,869.19	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,088.46	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	497.64	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	291.38	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,139.50	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	19.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,090.98	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	8,574.80	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,243.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	424.82	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,180.96	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,405.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	346.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,542.88	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,535.76	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	5,224.50	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,669.26	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	38.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	615.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,443.14	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,325.26	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,596.54	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	460.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,808.80	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,468.32	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,789.86	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	602.33	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	8,830.24	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,415.25	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	833.77	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	731.12	Buy	38 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/16/2019	1,108.96	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,277.69	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,305.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,319.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,102.25	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	5,626.84	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,339.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,801.98	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,632.78	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	76.78	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	501.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	38.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,271.93	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,277.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	671.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	115.08	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,494.48	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,787.14	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,127.16	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	583.50	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	674.80	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,068.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,437.38	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,919.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	288.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,282.38	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,025.95	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,861.44	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,283.05	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	232.92	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,374.12	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	390.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	269.64	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	907.10	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	7,503.92	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,036.68	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,388.46	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	9,817.20	Buy	505 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	77.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,523.22	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,081.36	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,761.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,183.24	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	11,335.31	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,375.98	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,380.80	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,268.52	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,463.00	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,706.32	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	388.60	Buy	20 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/16/2019	1,166.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,205.46	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	18.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	31,457.17	Buy	1,619 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,760.10	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,843.20	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,459.82	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	619.84	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	37.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	364.61	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	136.29	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,005.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	155.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	8,665.89	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,585.88	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	310.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,193.50	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	38.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	485.50	Buy	25 Ordinary Shares
Morgan Stanley & Co. International plc	09/16/2019	1,340.06	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	327.76	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	19.32	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,509.30	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,208.97	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	524.88	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	12,312.28	Buy	634 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,814.18	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,241.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,000.27	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,045.00	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	770.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,676.46	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,398.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	9,935.62	Buy	514 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,152.29	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	48,788.73	Buy	2,511 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	617.60	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	719.65	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,840.04	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,540.50	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,758.12	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	21,042.69	Buy	1,083 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	965.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,636.00	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	438.84	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,489.02	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,328.20	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	19,310.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	330.65	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,512.60	Buy	182 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/16/2019	115.11	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	311.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	890.56	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,162.66	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,352.16	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,337.26	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,599.41	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,060.64	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	294.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,368.98	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	366.13	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	2,148.30	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	3,333.71	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,496.82	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	583.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	7,234.92	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	38.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	817.00	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	4,480.59	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	7,511.67	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,378.82	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	270.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,466.04	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	1,652.06	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	5,499.67	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	329.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	702.26	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	6,733.08	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	192.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	327.59	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	368.22	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	330.14	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	311.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/16/2019	814.80	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	6,718.74	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	904.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	93,533.70	Buy	4,962 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	773.06	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,808.64	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,157.54	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	22,678.10	Buy	1,205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	137,503.20	Buy	7,314 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	6,932.30	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	19.14	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	638.86	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	319.60	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,249.92	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	941.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	269.22	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	6,625.90	Buy	346 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/17/2019	3,006.69	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,324.86	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,428.04	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	31,589.80	Buy	1,660 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	9,912.00	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	168.66	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	670.68	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	6,553.20	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	13,348.00	Buy	710 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	11,936.98	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	435.85	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	8,783.52	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	13,587.21	Buy	711 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,576.04	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,868.46	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,323.80	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,117.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,967.52	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,128.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,104.48	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,907.64	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	56.07	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	69,104.10	Buy	3,666 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,381.58	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,076.73	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,226.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,102.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,237.04	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	610.24	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	898.56	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	187.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	10,699.97	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	600.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	76.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	226.32	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	204.05	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,027.95	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,147.04	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	56,466.84	Buy	2,994 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,495.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,381.40	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	651.78	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	13,019.44	Buy	694 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,621.20	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	8,217.65	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	18.62	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	874.67	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,807.20	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,515.18	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,008.78	Buy	269 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/17/2019	58,676.12	Buy	3,098 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,072.56	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,118.40	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,404.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,359.28	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,365.02	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,069.89	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	651.44	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	18.64	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	44,424.40	Buy	2,363 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,947.73	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,296.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	34,513.23	Buy	1,829 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,380.80	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,713.68	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	8,772.65	Buy	469 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	10,918.32	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,135.46	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,601.68	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	27,567.12	Buy	1,464 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	708.18	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,493.40	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,073.14	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	18,667.32	Buy	994 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	659.93	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,070.41	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,241.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,396.01	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	821.48	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,596.96	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,451.45	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	598.72	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	8,621.10	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,963.60	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	17,848.95	Buy	955 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,363.68	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	880.78	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	584.66	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,124.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,521.99	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,722.04	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	27,368.34	Buy	1,473 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,904.86	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	466.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,143.75	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,351.44	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,051.68	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,953.30	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,682.59	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,137.96	Buy	113 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/17/2019	1,664.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,017.30	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,592.77	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,534.14	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,440.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,087.35	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,844.78	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	12,847.23	Buy	683 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	18,821.16	Buy	999 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,638.50	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,268.31	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	15,864.48	Buy	828 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	39,605.50	Buy	2,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	429.64	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,313.02	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	269.22	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,270.85	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,332.68	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,110.38	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	9,214.45	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	8,095.23	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,839.95	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,238.83	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,460.90	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,631.77	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	678.24	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	8,864.20	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	490.62	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	883.37	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,130.05	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	560.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,652.82	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,797.12	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	566.25	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	9,990.96	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,073.31	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,224.30	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,962.50	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	880.90	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,662.32	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,043.21	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	48,006.72	Buy	2,532 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,427.85	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,976.48	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,128.00	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	11,163.90	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,485.07	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,901.10	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	9,945.78	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,804.93	Buy	201 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/17/2019	5,926.32	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,088.12	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,176.14	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,286.64	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,546.08	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,200.77	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	787.08	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	13,744.50	Buy	735 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	319.43	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,283.28	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,014.81	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,868.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	17,205.00	Buy	925 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,638.05	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,393.57	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,645.04	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,193.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	266.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	6,089.79	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,825.92	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,863.37	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	6,412.40	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,870.80	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,145.58	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	249.15	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,708.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,890.90	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	10,466.80	Buy	548 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,633.86	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	17,442.00	Buy	918 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,659.56	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	428.26	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,302.72	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,123.70	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	753.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	489.84	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,896.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,472.08	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,327.70	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	450.00	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,840.88	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,454.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	10,888.10	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,146.80	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	922.67	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,938.80	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,540.46	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,494.69	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,431.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,541.44	Buy	186 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/17/2019	848.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,658.42	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	913.92	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	636.82	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,904.56	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,739.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,419.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,828.80	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	466.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	97,214.80	Buy	5,171 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,153.56	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,441.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	56.28	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,821.20	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,499.82	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,351.16	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,641.68	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,051.04	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,077.06	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	152.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,800.10	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,350.42	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,107.45	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,952.75	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	584.66	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,570.80	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	18,614.30	Buy	970 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,654.40	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	669.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	675.00	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,430.32	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	913.85	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,996.60	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,219.40	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,091.56	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,162.50	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,286.28	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	322.32	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	37.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	647.02	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,653.66	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	428.95	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	412.28	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,195.52	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,900.99	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,715.57	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,233.54	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,407.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,050.00	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,149.60	Buy	60 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/17/2019	1,309.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,080.60	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	11,060.96	Buy	584 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,391.48	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	153.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,499.07	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,496.72	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,145.52	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,093.88	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,250.38	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	992.69	Buy	53 Ordinary Shares
Morgan Stanley & Co. International plc	09/17/2019	584.66	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,775.66	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	11,534.32	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,316.00	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,677.60	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,898.50	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,571.94	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,774.02	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	739.64	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	647.36	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	18.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	19.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,842.74	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,270.85	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,351.13	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,978.20	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,370.76	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	612.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,075.81	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	9,464.40	Buy	495 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,704.76	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	13,130.04	Buy	686 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,417.13	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,381.80	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,899.12	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	503.82	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	652.80	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	11,897.51	Buy	631 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	999.85	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,640.03	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,329.30	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,401.40	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,705.10	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	879.06	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,440.29	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,725.92	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	245.31	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	263.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,338.40	Buy	232 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/17/2019	2,054.40	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	374.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,546.29	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	13,268.93	Buy	713 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	564.30	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	151.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	547.81	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	970.84	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,769.79	Buy	93 Ordinary Shares
Morgan Stanley & Co. International plc	09/17/2019	3,958.90	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,759.40	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,780.30	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,390.37	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,476.54	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	426.88	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,377.92	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	916.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	9,134.58	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	206.47	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,848.13	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,148.94	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,313.50	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	537.37	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,139.48	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	32,322.92	Buy	1,687 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,026.24	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,958.32	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,470.98	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	339.30	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	8,405.22	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,737.88	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,714.47	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	541.72	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	9,538.00	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,050.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	6,419.34	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,812.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,148.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	300.80	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	866.41	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,084.02	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,977.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	669.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	57,409.84	Buy	3,044 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,423.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,301.53	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,920.80	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	652.46	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	11,883.42	Buy	642 Ordinary Shares
Morgan Stanley & Co. International plc	09/17/2019	37.71	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/17/2019	1,484.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,124.48	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,089.82	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,051.19	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,967.62	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,502.40	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,279.90	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,239.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,508.08	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	123,516.00	Buy	6,570 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	8,982.30	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,825.74	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	991.10	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	6,089.37	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,507.30	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	848.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	9,967.05	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,748.17	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	659.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,374.40	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,584.74	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	14,306.80	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,754.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	7,470.24	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	13,253.65	Buy	695 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	17,351.64	Buy	921 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	94,338.40	Buy	5,018 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,440.67	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,746.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,205.42	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	449.52	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	20,089.23	Buy	1,059 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	5,611.34	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,435.01	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	18.75	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	37.68	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	890.40	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,872.15	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	449.28	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,336.32	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	3,112.72	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	1,433.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,195.52	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	2,139.09	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	533.68	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/17/2019	4,995.25	Buy	265 Ordinary Shares
Morgan Stanley & Co. International plc	09/17/2019	1,187.55	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,056.62	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	10,100.17	Buy	542 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	746.80	Buy	40 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/18/2019	1,169.91	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,436.24	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	13,492.80	Buy	720 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	482.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	37.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	334.80	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	20,597.86	Buy	1,114 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,065.50	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,695.55	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	9,103.14	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18,143.85	Buy	970 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,648.36	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,820.80	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,831.10	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,329.74	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	11,358.72	Buy	612 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,471.08	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	26,339.73	Buy	1,423 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,573.70	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,188.18	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,694.10	Buy	415 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	499.50	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	815.32	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	167.76	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	426.42	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,507.08	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	13,801.00	Buy	746 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,811.00	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,812.00	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,022.65	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,135.13	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	9,580.01	Buy	517 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,675.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,102.12	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,169.94	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,564.94	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	961.35	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,695.55	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,031.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	148.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,015.88	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,986.29	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	110.76	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	10,988.64	Buy	587 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,994.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	684.87	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,450.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	9,943.08	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	612.48	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	370.70	Buy	20 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/18/2019	6,698.18	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,332.72	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,519.46	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	35,349.10	Buy	1,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	14,470.80	Buy	778 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,013.74	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	46,703.80	Buy	2,530 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,068.00	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,463.12	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18,723.72	Buy	1,011 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	144,396.51	Buy	7,801 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,261.40	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	722.87	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,231.25	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,336.32	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	466.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,090.41	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	13,086.57	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,100.80	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	647.15	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,258.22	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	74.02	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,251.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,824.60	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,553.68	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,499.77	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,415.12	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,341.25	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	94.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	819.28	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,759.68	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,648.28	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,315.48	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	352.07	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,535.30	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,732.36	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,050.40	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,257.59	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,576.91	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,963.36	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	299.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,570.83	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	166.59	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,864.40	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,003.20	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	10,688.93	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,927.74	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	351.69	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	26,002.08	Buy	1,404 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	462.25	Buy	25 Ordinary Shares



Morgan Stanley & Co. International plc	09/18/2019	113,736.96	Buy	6,122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,416.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	279.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,802.88	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,905.61	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	10,175.72	Buy	549 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,015.29	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,082.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	11,924.64	Buy	637 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,796.91	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,392.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	186.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,460.40	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,998.86	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,152.58	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	26,785.96	Buy	1,440 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,255.46	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	675.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	779.10	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,050.56	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,062.43	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,272.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,415.12	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	21,105.67	Buy	1,139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	965.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,616.96	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,006.08	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	500.04	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,202.56	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	315.69	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,089.79	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	593.28	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,743.68	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,275.12	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,949.86	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,250.60	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,450.80	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	651.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,458.30	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,170.54	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,487.04	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,028.49	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,121.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,813.00	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,463.87	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,924.58	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,032.40	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,242.85	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,005.18	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,432.20	Buy	77 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/18/2019	29,187.52	Buy	1,576 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,978.27	Buy	377 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,294.44	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,944.90	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,362.93	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,612.50	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	972.40	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,646.01	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	521.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	10,710.30	Buy	570 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,694.10	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	893.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,027.44	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,422.44	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	166.46	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,083.44	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,043.80	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,307.96	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,780.26	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,080.53	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,572.20	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,806.63	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,440.53	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,452.36	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	684.13	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	278.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,826.72	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	464.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	296.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,030.10	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	37.01	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,369.37	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,258.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,841.42	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,392.95	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,545.40	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	15,237.85	Buy	823 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,936.38	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,915.48	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,086.40	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,030.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,114.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,694.42	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,746.54	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	600.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	278.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,229.84	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	426.42	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18.79	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	968.76	Buy	52 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/18/2019	39,729.60	Buy	2,136 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	94,961.88	Buy	5,122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,253.63	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,253.00	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,142.52	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,248.00	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	731.64	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,055.60	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,471.77	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	741.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,614.22	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	997.92	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	375.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	999.00	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,578.45	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,169.18	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,010.52	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,720.96	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,406.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	427.34	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,311.80	Buy	70 Ordinary Shares
Morgan Stanley & Co. International plc	09/18/2019	463.08	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,401.84	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	259.07	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,464.66	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,975.45	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,594.82	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	741.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	45,091.07	Buy	2,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	203.45	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	536.79	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	814.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18.61	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	278.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	27,824.00	Buy	1,504 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,255.44	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,104.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,288.08	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	280.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,568.22	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	13,078.29	Buy	699 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,859.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,642.53	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,357.76	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,154.13	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	55.50	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,787.90	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18,169.20	Buy	980 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	83,718.54	Buy	4,518 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	37,806.08	Buy	2,048 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/18/2019	3,645.60	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	629.00	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	595.20	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	17,779.20	Buy	960 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	83,291.52	Buy	4,512 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,175.12	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	408.54	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,955.39	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,269.56	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	205.59	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	54,752.36	Buy	2,966 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	9,511.02	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	186.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	130.80	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,647.56	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,173.54	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,213.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	874.44	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	24,761.24	Buy	1,337 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,875.04	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,908.04	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	334.80	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	28,017.36	Buy	1,512 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	671.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,947.75	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,503.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,524.38	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,868.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	22,495.42	Buy	1,214 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	315.35	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,264.62	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,221.66	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	22,801.46	Buy	1,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	21,408.39	Buy	1,143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,448.39	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,560.60	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,599.22	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	296.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	177,359.50	Buy	9,587 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	318.07	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,130.33	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	10,738.70	Buy	580 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,322.36	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,350.53	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	21,441.50	Buy	1,159 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	740.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,175.12	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,150.46	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	315.52	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	28,934.00	Buy	1,564 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/18/2019	14,272.56	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	17,921.43	Buy	963 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	689.31	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,605.62	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,248.94	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,759.60	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,107.04	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,991.00	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	765.06	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,356.34	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,342.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,325.64	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	59,902.70	Buy	3,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,405.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,313.87	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,236.83	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	279.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	25,234.82	Buy	1,367 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,069.83	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,880.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	614.13	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,219.35	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,147.00	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,493.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,581.23	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,180.80	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,454.50	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,717.06	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	998.52	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	333.90	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	388.61	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,143.60	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,898.97	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,397.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	297.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,290.30	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	388.61	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	783.30	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,054.06	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,630.33	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18,171.24	Buy	978 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	9,553.25	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,468.08	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,976.12	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,915.06	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,176.84	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,630.90	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,473.54	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,460.71	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	24,533.34	Buy	1,329 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/18/2019	297.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,580.90	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,736.04	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	443.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	598.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,916.50	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,586.12	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,525.23	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	334.98	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	56.12	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	13,882.50	Buy	750 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,370.06	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,631.68	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	12,380.94	Buy	666 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18.59	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,587.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	278.33	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	296.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,030.45	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,478.65	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,404.56	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	707.18	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,671.24	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,355.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,729.80	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	16,480.46	Buy	887 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	20,132.97	Buy	1,083 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,922.96	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	43,776.15	Buy	2,365 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18.65	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	112.62	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,733.44	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,029.60	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	22,174.98	Buy	1,198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,448.44	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	770.60	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	880.55	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	74.86	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,266.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	26,460.84	Buy	1,428 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	874.91	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,870.76	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,302.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,280.42	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	148.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,794.50	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,426.52	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	11,179.14	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	318.75	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	26,561.85	Buy	1,435 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/18/2019	3,828.58	Buy	203 Ordinary Shares
Morgan Stanley & Co. International plc	09/18/2019	5,557.66	Buy	299 Ordinary Shares
Morgan Stanley & Co. International plc	09/18/2019	1,443.29	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,031.25	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,919.88	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,471.14	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,189.44	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,505.22	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	9,008.58	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	39,373.52	Buy	2,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	758.91	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	874.67	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,077.64	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,785.05	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,387.45	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,569.45	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,101.76	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,440.62	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,501.74	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	14,518.96	Buy	776 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,871.08	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,298.70	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	675.72	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	481.00	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	616.94	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,856.25	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	669.24	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,667.36	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,271.12	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	148.32	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,333.44	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	575.36	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,054.06	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18,547.02	Buy	1,002 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,029.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	12,139.84	Buy	643 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,345.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	8,336.55	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,711.52	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,123.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	7,883.75	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	611.99	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,102.93	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	300.64	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	389.76	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,882.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,095.13	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,053.50	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,175.51	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	16,768.18	Buy	902 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/18/2019	7,271.60	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,360.80	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	647.50	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,276.50	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	36,538.74	Buy	1,974 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	6,158.88	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,251.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,104.62	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	389.13	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,823.00	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	135,939.44	Buy	7,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,166.63	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	4,752.34	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	3,528.63	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,304.10	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,564.55	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	280.20	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	371.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,434.51	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	5,093.00	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	1,603.90	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	18.52	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,255.78	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	2,127.79	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2019	764.24	Buy	41 Ordinary Shares
Morgan Stanley & Co. International plc	09/18/2019	10,788.14	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,052.00	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,374.84	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,662.65	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,055.42	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,421.95	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	330.48	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,436.93	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,379.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	72,324.92	Buy	4,027 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,328.77	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	33,158.97	Buy	1,833 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,143.77	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,692.50	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,587.76	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,644.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,644.08	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,157.94	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,656.19	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,744.06	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,164.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	55,658.04	Buy	3,099 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	325.62	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	306.68	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,596.06	Buy	529 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/19/2019	2,472.27	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,060.24	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	18.48	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,907.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,340.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,067.90	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,182.72	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	15,556.06	Buy	871 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,337.04	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,034.72	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	14,868.31	Buy	821 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,275.52	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,044.58	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	19,884.78	Buy	1,098 Ordinary Shares
Morgan Stanley & Co. International plc	09/19/2019	6,277.51	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,170.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,972.91	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	208,195.68	Buy	11,266 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,267.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,438.00	Buy	528 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,964.52	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,682.00	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	37,955.70	Buy	2,097 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,676.33	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	24,824.24	Buy	1,358 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,780.81	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,661.52	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,337.18	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	681.17	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	20,905.50	Buy	1,155 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,038.62	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,483.02	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	13,434.33	Buy	741 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,360.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	13,849.28	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,718.68	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,322.38	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,125.12	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,370.32	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,235.79	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,622.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	18,262.90	Buy	1,009 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,997.50	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	18,764.34	Buy	1,039 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,420.90	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,768.78	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,253.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,014.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	704.34	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	692.36	Buy	38 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	1,383.20	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,181.54	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	15,619.44	Buy	862 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	693.12	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,223.32	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,252.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,322.00	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,023.04	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,890.72	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,539.25	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,342.47	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,087.63	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,209.47	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,961.06	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	49,023.90	Buy	2,710 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,396.01	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,797.22	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,202.20	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,376.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,828.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,986.13	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,699.52	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,089.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	203.17	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,537.54	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,058.90	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	393.25	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	576.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	526.35	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	13,887.58	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,376.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,469.34	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	164.79	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,632.48	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,030.56	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	36.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,644.06	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	16,154.58	Buy	894 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	107.22	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,060.04	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,937.06	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,453.28	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	908.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,638.72	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,624.95	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,072.92	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,360.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,236.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,040.48	Buy	612 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,943.16	Buy	276 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	1,091.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,497.82	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,651.40	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,308.64	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,218.56	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	15,226.05	Buy	853 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	180.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	17.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	17.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	252.70	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,552.95	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	235.56	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,003.24	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,514.40	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	232,709.55	Buy	12,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,820.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,517.29	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,352.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,666.18	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,583.90	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,804.77	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,476.81	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,963.48	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	270.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	14,752.36	Buy	826 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,404.60	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,766.35	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	662.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	20,263.46	Buy	1,127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,248.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,364.84	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,278.90	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	10,631.45	Buy	589 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,188.66	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	73.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,565.94	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,420.87	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,396.01	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,932.20	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,583.88	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,707.48	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,197.90	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,650.96	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	17,201.65	Buy	953 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,221.38	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,476.22	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,350.38	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,921.84	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,312.96	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	12,510.96	Buy	677 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	5,944.25	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,602.60	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,166.75	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,483.38	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,071.44	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,623.44	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,852.32	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	13,966.52	Buy	782 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	216.84	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,347.54	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,056.18	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,010.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,391.52	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,940.98	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	379.68	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	39,628.05	Buy	2,190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,455.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,181.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,869.45	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,105.35	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,207.30	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	10,359.84	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,728.80	Buy	648 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,181.73	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	54.30	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,346.51	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,134.10	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,002.85	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	125.09	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,626.03	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,700.97	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	16,317.18	Buy	902 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,758.61	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	250.11	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	17,643.07	Buy	971 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,161.58	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,925.90	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	182.90	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	962.22	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,566.06	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,162.88	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,232.80	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,708.45	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	216.78	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	447.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,352.16	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,453.95	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,412.00	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	13,657.95	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	707.07	Buy	39 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	1,363.44	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	178.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	15,272.56	Buy	841 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,122.51	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	13,590.00	Buy	750 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,888.48	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,820.16	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	451.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	634.20	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,395.21	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	73.12	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,400.10	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	306.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	15,046.35	Buy	829 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,882.40	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,476.00	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,444.91	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,930.54	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	940.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,665.88	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,468.56	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,135.80	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,448.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,455.19	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,273.03	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	10,686.26	Buy	598 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	703.95	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,569.18	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,486.76	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,956.80	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,106.70	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,929.49	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,833.00	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,213.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	25,773.00	Buy	1,420 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	14,891.20	Buy	820 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	14,843.04	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,557.74	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,506.96	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	893.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,284.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,099.22	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,804.00	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	676.73	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,210.64	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	14,672.84	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,462.05	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,450.24	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	870.24	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,327.14	Buy	73 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	1,878.72	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	17,795.61	Buy	987 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,172.48	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,511.12	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,681.76	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	271.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,688.32	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	598.29	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,122.64	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	48,382.08	Buy	2,676 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,107.94	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	18,289.08	Buy	1,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,762.49	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,589.28	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	591.20	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,736.35	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	179.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,409.46	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,472.58	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,128.96	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,627.74	Buy	641 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	794.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,026.84	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,419.60	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	324.18	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,376.36	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	217.26	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,101.94	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,233.61	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,643.46	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	543.60	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,667.31	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	983.13	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,546.15	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,602.89	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	13,877.76	Buy	768 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,686.54	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,253.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	713.31	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,032.71	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	542.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,414.89	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,209.42	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,100.10	Buy	505 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	449.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,253.73	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,164.48	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	215.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,277.88	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,828.50	Buy	100 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	2,644.80	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	595.32	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	217.26	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,989.63	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,911.76	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	866.68	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,108.43	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,212.77	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	805.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	869.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,183.41	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,938.99	Buy	547 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	83,514.00	Buy	4,650 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	12,777.05	Buy	715 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	533.02	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	25,934.24	Buy	1,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,353.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,737.76	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,529.80	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,079.19	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,792.60	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,556.12	Buy	636 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	10,261.58	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,601.35	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,460.43	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,604.03	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,829.74	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,165.80	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	689.70	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	183.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,378.38	Buy	517 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	10,908.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,197.63	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	565.75	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,214.48	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,030.85	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	10,998.90	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	488.30	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	703.17	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,668.21	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,272.10	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,806.75	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,033.25	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,448.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	680.43	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,345.23	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,354.88	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,022.92	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,657.96	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,317.50	Buy	350 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	416.76	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	854.93	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,365.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,840.89	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	791,838.44	Buy	44,089 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,616.32	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,464.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,269.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,784.20	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,474.36	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,238.55	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	761.04	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	452.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	30,418.08	Buy	1,646 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	470.60	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	15,400.29	Buy	857 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,538.98	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,016.60	Buy	610 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,658.19	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	709.41	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	323.82	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,085.94	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,344.00	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,061.98	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,144.08	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	19,531.91	Buy	1,093 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,189.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,847.40	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,516.00	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,189.76	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	231.92	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	21,967.43	Buy	1,213 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,508.64	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,419.20	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	181.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,827.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	469.82	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	18,361.35	Buy	1,015 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	14,644.80	Buy	810 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,981.55	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	10,962.54	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	160.92	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,360.88	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,016.23	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,536.82	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,377.65	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,707.43	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,724.16	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,119.10	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,815.00	Buy	100 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/19/2019	6,010.96	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	644.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	18,720.48	Buy	1,032 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	528.67	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,304.64	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,378.64	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,085.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,513.44	Buy	634 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,284.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,674.04	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,966.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,967.45	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,468.82	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,065.75	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,326.64	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	13,514.30	Buy	745 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,126.60	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,714.60	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	36.22	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,053.28	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,632.26	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,303.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,932.80	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	487.89	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,081.56	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	681.54	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,348.28	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,490.39	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,305.80	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,066.55	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,370.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	35.70	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	80,999.60	Buy	4,510 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	14,697.20	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,445.85	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,907.15	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,299.61	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,521.24	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	11,407.44	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,551.12	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,893.15	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	18.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,023.46	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,581.12	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,657.19	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,602.75	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	9,701.60	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,915.20	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,017.05	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,371.75	Buy	75 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	147,267.12	Buy	7,969 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,325.21	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,030.37	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	42,968.10	Buy	2,370 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,643.35	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,406.79	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,087.25	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,530.49	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,224.68	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,192.29	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,416.50	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,038.52	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	13,420.37	Buy	751 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	20,973.75	Buy	1,175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,324.95	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	107.28	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	26,835.72	Buy	1,481 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	767.76	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,145.06	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,718.81	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,087.25	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	416.07	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	234.78	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,264.19	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	15,440.32	Buy	854 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,410.55	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,652.17	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,847.80	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,718.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	307.36	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	508.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,284.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,151.62	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	502.18	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,569.64	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,734.30	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	19,576.40	Buy	1,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,592.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	18,365.69	Buy	1,013 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,119.98	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,223.66	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,326.54	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,465.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,358.00	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,958.45	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,454.12	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	36.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,736.64	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	16,870.20	Buy	930 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,699.11	Buy	93 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	1,335.17	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,558.05	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	199.65	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,504.79	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,377.53	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	378.84	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,362.63	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	72.64	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,684.48	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,691.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,462.91	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	14,664.72	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,330.77	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,236.92	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,118.36	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	28,039.04	Buy	1,544 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,227.04	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,815.10	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,249.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,309.12	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	10,522.50	Buy	575 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,659.56	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,680.12	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	327.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,112.20	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,203.31	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	885.92	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	6,748.30	Buy	377 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,349.00	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	15,720.90	Buy	870 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	766.92	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	53,134.74	Buy	2,934 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	8,399.16	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	345.80	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	644,961.56	Buy	35,911 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,671.26	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,675.65	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	4,977.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	250.18	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	21,117.44	Buy	1,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,593.31	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,564.85	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	21,658.64	Buy	1,192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	615.06	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,994.67	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,189.98	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,827.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,381.48	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	5,311.11	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,225.58	Buy	179 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/19/2019	2,104.83	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	29,059.28	Buy	1,618 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	47,160.96	Buy	2,552 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	7,444.84	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,184.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	10,088.64	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,278.08	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,120.04	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,494.83	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	3,359.60	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,218.36	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	12,515.14	Buy	698 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	2,367.17	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	691.98	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	1,937.77	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2019	144.64	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	10,362.60	Buy	570 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	943.80	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	9,902.65	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,074.56	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,795.44	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,444.85	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,670.24	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,409.92	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	436.32	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,674.30	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,812.18	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	690.46	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,939.20	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,033.98	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,045.44	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	14,394.23	Buy	787 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,966.36	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	13,358.40	Buy	736 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	97,517.52	Buy	5,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	675.99	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,346.80	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,997.27	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,349.02	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,411.64	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	18.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,379.10	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	14,932.80	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	15,570.00	Buy	865 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,598.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,989.09	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	18.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,550.69	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,698.88	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,357.30	Buy	186 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/20/2019	3,676.33	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,476.63	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,264.64	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,320.39	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,990.34	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,056.80	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,626.03	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,017.05	Buy	607 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	547.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	740.46	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,729.94	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	8,571.52	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,321.50	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,157.88	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	15,659.57	Buy	859 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,517.46	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,194.36	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	272.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,498.14	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	165,565.26	Buy	9,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	272.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	16,954.56	Buy	928 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,958.46	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	234.98	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	920.55	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,881.83	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,491.99	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,105.32	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,303.30	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	883.72	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,196.58	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	97,662.96	Buy	5,372 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,310.47	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,149.12	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	384.09	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	347.42	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,315.44	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	527.51	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	650.34	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,224.96	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	27,233.81	Buy	1,489 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,092.74	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,823.05	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,401.53	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,273.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,924.55	Buy	657 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	704.73	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,864.70	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	20,340.55	Buy	1,121 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	432.36	Buy	24 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/20/2019	1,334.96	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	616.59	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,334.08	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,006.26	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,608.35	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,872.75	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	328.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	823.50	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,641.64	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,354.94	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	692.74	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,351.24	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	691.60	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	655.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,856.92	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,017.78	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	200.86	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	12,703.60	Buy	698 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	13,187.09	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	14,394.23	Buy	787 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,091.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,346.70	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,361.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	19,510.40	Buy	1,072 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	20,031.00	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	36.32	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,744.32	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,160.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,071.62	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,646.65	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	126.88	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,037.44	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,360.78	Buy	406 Ordinary Shares
Morgan Stanley & Co. International plc	09/20/2019	835.87	Buy	46 Ordinary Shares
Morgan Stanley & Co. International plc	09/20/2019	2,016.87	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,962.42	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	14,681.36	Buy	808 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,740.65	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,695.08	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,773.16	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,159.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,330.43	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,896.80	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,660.21	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,028.85	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	18.12	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,512.26	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	910.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,610.25	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,127.78	Buy	62 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/20/2019	6,356.61	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	20,316.78	Buy	1,116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,231.60	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	546.90	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	254.24	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	365.70	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,580.30	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,340.52	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,672.27	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,052.61	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,598.31	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	545.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,096.05	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,712.05	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,189.18	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,597.18	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	17,466.18	Buy	961 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	8,104.11	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,560.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,501.42	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,678.36	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,406.81	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	12,315.90	Buy	673 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,575.62	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	783.68	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	828.46	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	820.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	163.17	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	640.68	Buy	35 Ordinary Shares
Morgan Stanley & Co. International plc	09/20/2019	75,519.72	Buy	4,154 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	13,231.40	Buy	727 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,402.17	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,789.76	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	271.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,731.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,697.99	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,474.20	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	530.70	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,760.12	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,709.86	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,018.20	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,060.56	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	383.25	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	529.69	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,759.56	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	8,185.65	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	181.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	976.59	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,285.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,004.60	Buy	166 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/20/2019	5,433.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	52,875.49	Buy	2,905 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	16,088.26	Buy	883 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	273.08	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,915.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	345.04	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,727.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	982.80	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,223.70	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,758.20	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,475.01	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	36.34	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,375.60	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	818.55	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,652.17	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,381.68	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	21,434.22	Buy	1,179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,540.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	509.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,623.68	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	15,893.08	Buy	868 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,822.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	78,519.42	Buy	4,319 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	36.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,741.05	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	435.72	Buy	24 Ordinary Shares
Morgan Stanley & Co. International plc	09/20/2019	28,433.52	Buy	1,564 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	182.15	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,864.54	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,644.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,356.60	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	12,808.66	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,972.16	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,110.00	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,590.08	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,744.52	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	12,962.34	Buy	713 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,036.83	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,574.46	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,487.48	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	379.68	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,202.85	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,310.04	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	219.48	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,304.10	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	365.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	30,284.27	Buy	1,662 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,682.42	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,672.36	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	435.12	Buy	24 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/20/2019	2,263.13	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	252.14	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,668.32	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,354.20	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,778.91	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,056.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,672.36	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	34,953.00	Buy	1,910 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	25,950.64	Buy	1,429 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,446.75	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,548.00	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	614.38	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,022.00	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	437.76	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,847.94	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,262.70	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	19,313.75	Buy	1,060 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,310.40	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	702.78	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,221.38	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,632.08	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	127.96	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	710.19	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	13,822.82	Buy	757 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	21,247.20	Buy	1,170 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,833.87	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	596.97	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	36.31	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	14,697.20	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	580.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,696.49	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	180.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	8,479.52	Buy	469 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	454.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,074.40	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	254.52	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,187.36	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	20,065.88	Buy	1,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,588.66	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	13,359.00	Buy	730 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	217.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	13,588.80	Buy	745 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	327.87	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,310.40	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,452.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	180.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,705.16	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,161.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	780.88	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,708.25	Buy	150 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/20/2019	1,820.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	999.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,332.48	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,406.34	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	418.95	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,959.74	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	13,804.56	Buy	756 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	631.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	72.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,258.70	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,260.52	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,140.70	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	33,852.39	Buy	1,859 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,475.82	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	18.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	596.31	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	10,974.26	Buy	601 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,629.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	874.32	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,041.00	Buy	610 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	8,235.54	Buy	453 Ordinary Shares
Morgan Stanley & Co. International plc	09/20/2019	6,192.42	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	8,568.10	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,694.32	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,075.68	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	272.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	655.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	580.48	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,930.20	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,703.61	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	667.85	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	653.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	9,926.04	Buy	543 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	864.00	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	691.03	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,725.42	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,684.24	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	523.60	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,760.30	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	54.00	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,030.32	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,522.85	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,594.02	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,698.81	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,166.80	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,996.30	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,578.96	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	329.04	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,774.88	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	218.88	Buy	12 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/20/2019	548.70	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,299.50	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	398.64	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,961.06	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,240.86	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,489.57	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	235.56	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	456.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,034.55	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,702.20	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	289.44	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,127.16	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	17,319.25	Buy	949 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	9,924.45	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,890.72	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,433.44	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	854.93	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	272.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,684.24	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,864.74	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,535.36	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	181.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	291.84	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,982.69	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	858.22	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	22,647.02	Buy	1,244 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,675.52	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	23,480.24	Buy	1,288 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,403.22	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,677.45	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	8,398.82	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,015.84	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,208.06	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,252.01	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,648.15	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	469.30	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	273.45	Buy	15 Ordinary Shares
Morgan Stanley & Co. International plc	09/20/2019	36.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,750.74	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	819.90	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	327.06	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,743.36	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	933.05	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	364.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	347.61	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	310.08	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,963.14	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	614.04	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,913.10	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,322.03	Buy	73 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/20/2019	780.88	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,241.00	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,610.10	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	938.08	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	180.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,022.84	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,737.20	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,077.93	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,853.14	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,047.37	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,361.99	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,208.48	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,624.25	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,439.26	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,218.73	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	144.00	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	9,804.41	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	731.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,952.64	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,778.48	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	8,226.40	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	91.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	25,167.12	Buy	1,387 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,378.13	Buy	625 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	9,035.46	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	996.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,743.02	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	894.74	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	5,315.02	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,108.37	Buy	61 Ordinary Shares
Morgan Stanley & Co. International plc	09/20/2019	7,562.58	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,286.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,668.25	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	651.42	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	256.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,873.13	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	309.74	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,502.34	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,279.34	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,799.90	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,999.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,053.08	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,213.44	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,240.96	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,092.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,041.96	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,670.34	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	7,685.91	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,108.98	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,690.54	Buy	202 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/20/2019	3,670.24	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	726.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,392.18	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,164.17	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,035.08	Buy	609 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,908.13	Buy	659 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,645.20	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	36,492.84	Buy	2,004 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,302.48	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,681.76	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	6,324.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	180.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	291.52	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,684.22	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	347.61	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	14,632.80	Buy	804 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	2,462.96	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	10,537.80	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	9,731.08	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	792.88	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	10,192.60	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,463.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	690.08	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	728.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,166.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	8,257.99	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	4,099.20	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,680.16	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	3,672.36	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,260.29	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,464.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	1,299.30	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	931.77	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2019	11,010.98	Buy	607 Ordinary Shares
Morgan Stanley & Co. International plc	09/20/2019	94,286.20	Buy	5,178 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,541.72	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	238.16	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,051.08	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,628.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,164.87	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	645.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,307.80	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,612.68	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,612.28	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,651.36	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	183.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,329.99	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	612.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,264.08	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	825.30	Buy	45 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/23/2019	1,743.25	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	73.82	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,710.46	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,948.10	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,369.33	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	90.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	624.58	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,188.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	955.24	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,873.50	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	776.15	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	612.51	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	6,000.66	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,638.20	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,336.80	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,504.06	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	487.89	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	235.82	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,678.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	183.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,465.29	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,227.01	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,069.34	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	688.94	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,236.08	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,751.82	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,360.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	344.28	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,408.33	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,404.00	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,864.41	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	516.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,554.92	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,526.37	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,655.08	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,792.56	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,461.60	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	54.03	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,355.90	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	939.12	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	25,803.05	Buy	1,391 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	33,315.80	Buy	1,796 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,907.16	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	54.35	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,479.88	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,212.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,492.10	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,299.30	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,371.22	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,033.76	Buy	56 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/23/2019	1,995.40	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	460.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,677.52	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,124.23	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,340.28	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,069.36	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	8,790.42	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	46,838.75	Buy	2,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,428.80	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,785.96	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,681.50	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,485.43	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,343.28	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	612.85	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	18.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,180.64	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	350.93	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	74.02	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,681.50	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	16,936.84	Buy	916 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	829.35	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	33,519.85	Buy	1,807 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,707.98	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,234.88	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	19,514.60	Buy	1,052 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,055.64	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	678.21	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,362.10	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,374.04	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,773.87	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	690.08	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,587.52	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,564.12	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	607.20	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,531.92	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	589.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,369.76	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,836.18	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	8,319.97	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	6,962.76	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,786.95	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,494.50	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,852.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	9,003.60	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,818.12	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,552.32	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	9,389.10	Buy	510 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	199.32	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	290.56	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	12,818.05	Buy	691 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/23/2019	10,245.69	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,624.20	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,046.29	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	794.21	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,337.48	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,438.32	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,914.94	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,252.60	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	308.89	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,175.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	349.22	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,424.28	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,835.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,531.59	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,822.85	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	220.80	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,000.08	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	55.46	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	8,095.16	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,355.04	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	654.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,455.88	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	73.04	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,680.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	73.70	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,044.62	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	18,254.22	Buy	991 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,646.47	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	571.02	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,843.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	37.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	18.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,359.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,384.70	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,069.34	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	531.86	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,049.37	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,167.39	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	775.29	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	460.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,351.06	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	367.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,872.24	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	663.84	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	18.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,683.30	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,346.32	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,606.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,054.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	512.96	Buy	28 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/23/2019	147.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	54.96	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,102.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	19,702.50	Buy	1,065 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,687.40	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,397.64	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,255.96	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	108.24	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	351.69	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	922.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	332.10	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	8,775.74	Buy	487 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,669.80	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,213.37	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	147.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,079.20	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,244.40	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	18.37	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	15,077.30	Buy	833 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	684.87	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	405.24	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	12,462.30	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,682.02	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,901.38	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	420.67	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	683.76	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,793.30	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	128.87	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,631.65	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,339.34	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,375.60	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	640.85	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	6,478.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,672.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	12,335.75	Buy	665 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	702.62	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	744.15	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,881.04	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	54.68	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,688.32	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	425.04	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,674.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	55.20	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,831.36	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	542.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,143.28	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,949.60	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,447.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,484.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,810.61	Buy	153 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/23/2019	1,735.24	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,336.44	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,349.10	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,837.64	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,568.50	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,437.54	Buy	78 Ordinary Shares
Morgan Stanley & Co. International plc	09/23/2019	350.65	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	32,968.32	Buy	1,784 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	30,030.30	Buy	1,641 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,820.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	6,045.04	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,540.48	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,872.54	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,123.52	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,190.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	370.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,258.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,119.96	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	9,688.76	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,558.32	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,962.98	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	36.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	687.42	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	14,154.20	Buy	782 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,328.45	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,690.36	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	147.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,441.44	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,682.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,604.28	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,633.76	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	50,808.45	Buy	2,739 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,682.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,197.90	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,298.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,659.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,464.48	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	651.42	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	18.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	350.17	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,676.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,033.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,630.71	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,688.35	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,028.28	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,679.00	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,931.87	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,947.22	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,864.56	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,530.85	Buy	85 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/23/2019	2,427.48	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,301.44	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,684.23	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	23,284.80	Buy	1,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	470.86	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	331.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,148.11	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,730.94	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	517.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,676.08	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	14,230.53	Buy	786 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,769.05	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,193.28	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,749.90	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	144.72	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,510.58	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	350.65	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,722.08	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,675.53	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,409.87	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,685.40	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,438.71	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	851.17	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,671.55	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,686.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,345.16	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,516.90	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,035.95	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	6,461.91	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	15,520.27	Buy	857 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,140.70	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,624.16	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,257.87	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,376.64	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	6,232.72	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,786.74	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	5,243.99	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,336.44	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,820.61	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	21,550.90	Buy	1,190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,373.32	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,741.65	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,411.02	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	8,118.00	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,381.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,418.92	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,738.56	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,239.64	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	11,154.38	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	166.86	Buy	9 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/23/2019	18.43	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,687.47	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	702.24	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,465.60	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,587.97	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	6,693.96	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	36.86	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,674.30	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,156.66	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	4,934.30	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,333.71	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,706.34	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	7,344.54	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	8,421.70	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	495.72	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,448.07	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	6,194.58	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	199.98	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	253.54	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	405.90	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,824.06	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	36.56	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	72.24	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,372.18	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,947.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,212.42	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	11,665.60	Buy	634 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,151.63	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	2,324.70	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,677.13	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,010.61	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	3,647.16	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/23/2019	1,263.50	Buy	70 Ordinary Shares
Morgan Stanley & Co. International plc	09/23/2019	640.85	Buy	35 Ordinary Shares
Morgan Stanley & Co. International plc	09/23/2019	516.88	Buy	28 Ordinary Shares
Morgan Stanley & Co. International plc	09/23/2019	N/A	Borrow	20,277 Ordinary Shares
Morgan Stanley & Co. LLC	09/23/2019	N/A	Borrow	19,175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	486.33	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	7,522.20	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,636.19	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	112.20	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	786.87	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,674.72	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,615.36	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	671.04	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	507.60	Buy	27 Ordinary Shares
Morgan Stanley & Co. International plc	09/24/2019	1,007.00	Buy	54 Ordinary Shares
Morgan Stanley & Co. International plc	09/24/2019	56.24	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	56.13	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,614.89	Buy	193 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/24/2019	3,681.93	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.71	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	691.16	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,517.94	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,117.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	300.00	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,577.00	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	9,486.58	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	281.85	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	56.21	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,981.22	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,835.78	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	13,006.50	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	321.64	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,754.45	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	243,221.55	Buy	12,903 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	631.72	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	5,559.54	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,421.12	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	447.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	602.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	13,290.96	Buy	701 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	264.32	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,560.82	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,621.10	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,632.64	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,323.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	931.98	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	484,685.30	Buy	25,919 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,401.19	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	375.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,339.77	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	671.76	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	283.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	170.10	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,666.95	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	74.88	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	149.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	675.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,103.89	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	7,965.32	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	56.07	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	560.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	784.98	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	885.25	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	523.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	303.20	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	170.51	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	37.61	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/24/2019	2,311.36	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	528.22	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	149.60	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,995.68	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,311.80	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,132.70	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	672.48	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	8,967.28	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	336.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	37.64	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,340.49	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	5,121.90	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	280.43	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,530.09	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	224.58	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	879.37	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	15,957.78	Buy	839 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	669.24	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	589.31	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,183.77	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	5,129.92	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	658.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	281.48	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	56.10	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	301.60	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,782.82	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	736.32	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	130.20	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	880.78	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	361.38	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,052.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	6,251.10	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,927.00	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	93.00	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	836.22	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,684.80	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	7,378.80	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	473.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.83	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	56.55	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,962.59	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,292.57	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,051.40	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	670.32	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	56.63	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	112.08	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,061.20	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	660.45	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	353.59	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	655.38	Buy	35 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/24/2019	340.92	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	740.61	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	487.63	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,523.01	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	17,539.20	Buy	928 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	8,661.33	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	169.61	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	712.88	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	8,003.60	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	168.21	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,236.95	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	265.02	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,687.45	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,085.76	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,904.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	549.84	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,232.88	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,473.35	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,773.78	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,830.88	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	666.05	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,293.06	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	301.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,683.90	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	579.08	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	302.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	7,419.84	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,002.76	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	658.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	282.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	322.83	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	602.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	56.15	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,024.38	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,551.32	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	206.91	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,122.38	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,823.78	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	132.23	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,744.07	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,019.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	506.52	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,686.76	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	246.03	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	655.90	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	394.17	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	21,855.00	Buy	1,175 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	320.79	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	300.00	Buy	16 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/24/2019	206.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	646.34	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	190.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,825.44	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	562.65	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	655.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,935.07	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	548.97	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	671.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,249.10	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,104.20	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	359.67	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	726.57	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,086.48	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,142.48	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,083.15	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,400.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	318.07	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	982.28	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,595.13	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	544.62	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	99,521.40	Buy	5,322 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,009.46	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	851.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,470.30	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	37.39	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	7,083.56	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	322.32	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,345.76	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	645.32	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,876.00	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	508.28	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	391.23	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	25,375.90	Buy	1,357 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	168.17	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,556.32	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	394.80	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	688.20	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,422.00	Buy	75 Ordinary Shares
Morgan Stanley & Co. International plc	09/24/2019	4,515.45	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	280.95	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,831.62	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,625.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,910.64	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	816.14	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	37.49	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,783.63	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	510.57	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	7,348.72	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,043.90	Buy	55 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/24/2019	3,001.04	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	284.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,939.02	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	6,061.97	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	784.98	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	56.19	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	130.94	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	323.00	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	9,193.92	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,856.25	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	341.64	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	417.12	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,427.14	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	7,352.60	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	939.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.95	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,279.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,474.14	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,687.45	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	12,803.68	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	112.98	Buy	6 Ordinary Shares
Morgan Stanley & Co. International plc	09/24/2019	1,760.69	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,846.32	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	7,359.30	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	6,290.37	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	300.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	822.14	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,565.35	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,903.85	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	284.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,119.23	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,527.66	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.60	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	683.64	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	393.75	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	427.92	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,199.36	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	428.13	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,132.42	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,674.36	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,475.76	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,687.45	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	38,166.70	Buy	2,041 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	131.22	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	17,558.40	Buy	930 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,756.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,676.30	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	638.18	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	468.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,121.00	Buy	59 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/24/2019	669.96	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	6,436.40	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	871.01	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	8,332.80	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	303.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,588.65	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,468.61	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	434.82	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	428.03	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	715.54	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	604.16	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	4,827.15	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	204.93	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	641.92	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,906.38	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	17,587.35	Buy	935 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,420.44	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,311.69	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	112.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	619.41	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,372.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	873.08	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	604.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,810.31	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,421.20	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	937.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	5,861.73	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,496.00	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	8,131.40	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,865.98	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	131.95	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,488.76	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	604.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,701.70	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	239,195.61	Buy	12,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	690.79	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,431.00	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	642.94	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,715.85	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	6,843.20	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,107.84	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	355.21	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,500.21	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,253.57	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,403.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	37.59	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,656.82	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	845.10	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,022.30	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,771.90	Buy	94 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/24/2019	342.18	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	658.00	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,554.31	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	945.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	542.88	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,296.86	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	7,870.94	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	132.06	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	657.30	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,636.80	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	6,521.52	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,007.48	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	547.23	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	224.52	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	14,679.50	Buy	785 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	302.24	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.87	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	37.35	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,681.65	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,111.56	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	488.54	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.68	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	601.92	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,847.75	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	859.28	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,684.78	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	12,793.73	Buy	673 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,970.28	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	56.49	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	756.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	37.37	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	3,710.28	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	204.77	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	1,020.60	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	37.39	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	18.88	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	657.65	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	563.85	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	2,995.56	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/24/2019	303.20	Buy	16 Ordinary Shares
Morgan Stanley & Co. International plc	09/24/2019	N/A	Borrow	535,252 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	8,550.96	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	15,040.72	Buy	821 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	18,572.77	Buy	977 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	109.86	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,116.30	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,596.74	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,041.20	Buy	108 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/25/2019	6,335.26	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	666.75	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,397.30	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,093.68	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,862.49	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,781.50	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	8,196.24	Buy	444 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	281.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,525.67	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,205.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,422.33	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,478.20	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,856.08	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,065.55	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,514.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,681.52	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,891.60	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,837.26	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	547.52	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	493.61	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	335.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	18,940.50	Buy	1,035 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,840.44	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	915.81	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,114.35	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,861.02	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,299.50	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	600.32	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,390.16	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	94.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,944.40	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,821.85	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,226.40	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,364.20	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,072.88	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,366.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	12,388.12	Buy	674 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,160.85	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,649.57	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	715.92	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	128.17	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	9,382.38	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,836.25	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,183.22	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,773.78	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,251.49	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,759.06	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	13,784.52	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	280.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,599.60	Buy	86 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/25/2019	17,585.36	Buy	962 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,685.32	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	297.12	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	256.06	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	547.80	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	674.14	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,572.86	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	165.51	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	994.81	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,482.92	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	302.88	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,750.28	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	24,142.30	Buy	1,274 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	11,340.30	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	596.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,666.00	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	18.66	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	16,002.09	Buy	873 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	872.16	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,673.04	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,762.50	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,204.48	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	614.13	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	75.56	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	342.54	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	313.31	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	622.71	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	674.51	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	291.68	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	17,327.22	Buy	911 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,519.36	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,053.36	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,845.36	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,996.05	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,412.77	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,160.58	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	10,747.97	Buy	587 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	284.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,173.66	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,498.68	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	18,009.88	Buy	982 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	14,808.86	Buy	811 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,535.04	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,538.19	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,428.96	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,160.71	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	265.58	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,569.56	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,351.49	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,666.76	Buy	142 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/25/2019	281.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	13,096.20	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,155.95	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,368.82	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,709.12	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,219.95	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,194.24	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,238.40	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,119.04	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	914.83	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	263.27	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,604.48	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,423.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	398.16	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,337.64	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,042.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	317.22	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	605.12	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	580.63	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	18.86	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,165.93	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,858.88	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,684.65	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,366.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	187.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	338.94	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	675.62	Buy	37 Ordinary Shares
Morgan Stanley & Co. International plc	09/25/2019	1,804.15	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,055.04	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,464.37	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	291.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,694.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,258.28	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,357.84	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	219.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	453.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	949.00	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,636.86	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,488.43	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	338.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	55.38	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,046.12	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	383.46	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,241.14	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,610.90	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	863.42	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	281.10	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,042.00	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,547.28	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	27,084.60	Buy	1,476 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/25/2019	1,024.80	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,662.40	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	582.18	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,300.78	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,617.23	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	967.78	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	282.45	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,019.41	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	113.94	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,209.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	544.77	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,141.84	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,028.16	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	319.26	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,505.72	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,503.36	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,501.00	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,666.50	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	275.25	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,688.72	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	13,286.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	504.63	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,350.07	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,192.10	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,828.80	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,152.59	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,431.08	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	313.65	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,141.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,809.08	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	592.96	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,671.08	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,241.46	Buy	66 Ordinary Shares
Morgan Stanley & Co. International plc	09/25/2019	2,559.60	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	18.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	398.48	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	844.65	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,400.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,691.67	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,115.69	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,881.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,076.48	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,304.98	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,414.32	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,748.40	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	628.32	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,178.00	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,236.10	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,642.96	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,363.74	Buy	230 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/25/2019	2,517.69	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	205.48	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	507.87	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	261.94	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,376.80	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,265.05	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,674.36	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	238.03	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,839.44	Buy	376 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,138.94	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,280.33	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,988.70	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	8,290.80	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,396.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,699.88	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	676.80	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	245.57	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,319.22	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,727.28	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,701.90	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,021.87	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,020.60	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,043.35	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,123.95	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,368.75	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	298.40	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,260.04	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,671.08	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	299.04	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	447.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	13,880.64	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	56,376.25	Buy	2,975 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,046.12	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,173.35	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	14,250.00	Buy	750 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,138.50	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,570.12	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,214.08	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	360.43	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,325.88	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	604.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,254.91	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,984.12	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	750.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	6,818.58	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,619.45	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,574.66	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,844.36	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,552.72	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,086.92	Buy	58 Ordinary Shares



Morgan Stanley Australia Securities Limited	09/25/2019	13,498.02	Buy	738 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,712.62	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	313.48	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	9,110.58	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	379.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,758.74	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,229.15	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	851.18	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,103.92	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,067.90	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,405.26	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,648.30	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	674.88	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	13,950.00	Buy	744 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	8,375.88	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,325.82	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	280.50	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	311.61	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,069.89	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,316.48	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,599.54	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	729.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	4,808.47	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,171.84	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,490.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,034.28	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,358.04	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,633.76	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	7,697.76	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	602.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,524.50	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	673.77	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	659.52	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,330.54	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,292.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	260.82	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,110.38	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	657.90	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	13,227.04	Buy	722 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,323.44	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	283.80	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,981.36	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	14,732.74	Buy	802 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	5,135.20	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	300.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,672.42	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	565.75	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,634.73	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	475.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	958.29	Buy	51 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/25/2019	9,096.34	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	1,049.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	9,437.60	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	2,511.16	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,409.95	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,235.32	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	601.44	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	542.88	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2019	3,448.90	Buy	182 Ordinary Shares
Morgan Stanley & Co. International plc	09/25/2019	N/A	Borrow	772,848 Ordinary Shares
Morgan Stanley & Co. LLC	09/25/2019	N/A	Borrow	96,300 Ordinary Shares

## 6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
Morgan Stanley & Co. LLC	Is a body corporate controlled by each upstream entity as listed in Annexure A
Morgan Stanley Wealth Management Australia Pty Ltd	Is a body corporate controlled by each upstream entity as listed in Annexure A
Morgan Stanley Investment Management Inc.	Is a body corporate controlled by each upstream entity as listed in Annexure A
Morgan Stanley & Co. International plc	Is a body corporate controlled by each upstream entity as listed in Annexure A
Morgan Stanley Australia Securities Limited	Is a body corporate controlled by each upstream entity as listed in Annexure A

## 7. Addresses

The addresses of persons named in this form are as follows:

Name	Address
Morgan Stanley	1585 Broadway, New York, New York, 10036, USA.
Morgan Stanley & Co. LLC	1585 Broadway, New York, 10036, USA.
Morgan Stanley Wealth Management Australia Pty Ltd	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.
Morgan Stanley Investment Management Inc.	522 5th Avenue, 6th Floor, New York, 10036, USA.
Morgan Stanley & Co. International plc	Legal & Compliance Department, 25 Cabot Square, Canary Wharf, London, E14 4QA, UNITED KINGDOM.
Morgan Stanley Australia Securities Limited	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.


**Signature**

print name Wilson Li

capacity Vice President

sign here

date September 27, 2019

A handwritten signature in black ink, appearing to read 'Wilson Li', is written over a horizontal line. The signature is stylized with a large initial 'W' and 'L'.

# Annexure A

List of Morgan Stanley and its subsidiaries that have a relevant interest or deemed to have a relevant interest in the shares or units stated in Section 3.

Name
<ul style="list-style-type: none"> <li>Morgan Stanley <ul style="list-style-type: none"> <li>Morgan Stanley International Holdings Inc. <ul style="list-style-type: none"> <li>Morgan Stanley International Limited <ul style="list-style-type: none"> <li>Morgan Stanley Investments (UK) <ul style="list-style-type: none"> <li>Morgan Stanley &amp; Co. International plc <ul style="list-style-type: none"> <li>Morgan Stanley (Australia) Securities Holdings Pty Limited <ul style="list-style-type: none"> <li>Morgan Stanley Australia Securities Limited <ul style="list-style-type: none"> <li>Morgan Stanley Capital Management, LLC <ul style="list-style-type: none"> <li>Morgan Stanley Investment Management Inc. <ul style="list-style-type: none"> <li>Morgan Stanley Domestic Holdings, Inc. <ul style="list-style-type: none"> <li>Morgan Stanley &amp; Co. LLC <ul style="list-style-type: none"> <li>Morgan Stanley Wealth Management Australia Pty Ltd</li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul>

Signature

print name Wilson Li

capacity Vice President

sign here

date September 27, 2019

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#### DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
  - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
  - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown."
- (9) Details of the consideration must include any and all benefits, moneys and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

# GUIDE

This guide does not form part of the prescribed form and is included by ASIC to assist you in completing and lodging form 603.

## Signature

This form must be signed by either a director or a secretary of the substantial holder.

Nil

## Lodging period

## Lodging Fee

Nil

## Other forms to be completed

Nil

## Additional information

- (a) If additional space is required to complete a question, the information may be included on a separate piece of paper annexed to the form.
- (b) This notice must be given to a listed company, or the responsible entity for a listed managed investment scheme. A copy of this notice must also be given to each relevant securities exchange.
- (c) The person must give a copy of this notice:
  - (i) within 2 business days after they become aware of the information; or
  - (ii) by 9.30 am on the next trading day of the relevant securities exchange after they become aware of the information if:
    - (A) a takeover bid is made for voting shares in the company or voting interests in the scheme; and
    - (B) the person becomes aware of the information during the bid period.

## Annexures

To make any annexure conform to the regulations, you must

- 1 use A4 size paper of white or light pastel colour with a margin of at least 10mm on all sides
- 2 show the corporation name and ACN or ARBN
- 3 number the pages consecutively
- 4 print or type in BLOCK letters in dark blue or black ink so that the document is clearly legible when photocopied
- 5 identify the annexure with a mark such as A, B, C, etc
- 6 endorse the annexure with the words:  
*This is annexure (mark) of (number) pages referred to in form (form number and title)*
- 7 sign and date the annexure.

The annexure must be signed by the same person(s) who signed the form.

Information in this guide is intended as a guide only. Please consult your accountant or solicitor for further advice.

**Annexure B:**

*This is Annexure B referred to in the Form 603: Notice of becoming a substantial holder issued by Morgan Stanley and its subsidiaries. The following is description of the securities lending agreements referenced in the accompanying Form 603.*

<b>Schedule</b>	
<b>Type of Agreement</b>	Overseas Securities Lender's Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and SCHRODER INTERNATIONAL SELECTION FUND
<b>Transfer Date</b>	20190923; 20190925;
<b>Holder of Voting Rights</b>	Each Party undertakes that where it holds securities of the same description as any securities borrowed by it or transferred to it by way of collateral at a time when a right to vote arises in respect of such securities, it will use its best endeavours to arrange for the voting rights attached to such securities to be exercised in accordance with the instructions of the Lender or Borrower (as the case may be).
<b>Are there any restrictions on voting rights?</b>	Yes/No
If yes, detail As stated above.	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
If yes, detail The Borrower is entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
<b>Does the lender have the right to recall early?</b>	Yes/No
If yes, detail The Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered. The Borrower shall redeliver such Equivalent Securities not later than the expiry of such notice in accordance with the Lender's instructions.	
<b>Will the securities be returned on settlement?</b>	Yes/No
If yes, detail any exceptions If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations shall be accelerated so as to require performance thereof at the time such Event of Default occurs. In such event the Relevant Value of the Securities to be delivered by each Party shall be established in accordance with the Agreement and on the basis of the Relevant Values so established, the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Overseas Securities Lender's Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and BLACKROCK GLOBAL FUNDS-GLOBAL SMALLCAP FUND
<b>Transfer Date</b>	20190906;
<b>Holder of Voting Rights</b>	Each Party undertakes that where it holds securities of the same description as any securities borrowed by it or transferred to it by way of collateral at a time when a right to vote arises in respect of such securities, it will use its best endeavours to arrange for the voting rights attached to such securities to be exercised in accordance with the instructions of the Lender or Borrower (as the case may be).
<b>Are there any restrictions on voting rights?</b>	Yes/No
If yes, detail As stated above.	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
If yes, detail The Borrower is entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
<b>Does the lender have the right to recall early?</b>	Yes/No
If yes, detail The Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered. The Borrower shall redeliver such Equivalent Securities not later than the expiry of such notice in accordance with the Lender's instructions.	
<b>Will the securities be returned on settlement?</b>	Yes/No
If yes, detail any exceptions If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations shall be accelerated so as to require performance thereof at the time such Event of Default occurs. In such event the Relevant Value of the Securities to be delivered by each Party shall be established in accordance with the Agreement and on the basis of the Relevant Values so established, the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable.	

<b>Schedule</b>
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<b>Type of Agreement</b>	Overseas Securities Lender's Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and JPMORGAN CHASE BANK, N.A.
<b>Transfer Date</b>	20190909; 20190924;
<b>Holder of Voting Rights</b>	Each Party undertakes that where it holds securities of the same description as any securities borrowed by it or transferred to it by way of collateral at a time when a right to vote arises in respect of such securities, it will use its best endeavours to arrange for the voting rights attached to such securities to be exercised in accordance with the instructions of the Lender or Borrower (as the case may be).
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b>	As stated above.
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b>	The Borrower is entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b>	The Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered. The Borrower shall redeliver such Equivalent Securities not later than the expiry of such notice in accordance with the Lender's instructions.
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b>	If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations shall be accelerated so as to require performance thereof at the time such Event of Default occurs. In such event the Relevant Value of the Securities to be delivered by each Party shall be established in accordance with the Agreement and on the basis of the Relevant Values so established, the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable.

<b>Schedule</b>	
<b>Type of Agreement</b>	Global Master Securities Lending Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and STATE STREET BANK AND TRUST COMPANY
<b>Transfer Date</b>	20181010; 20181011; 20181012; 20181017; 20181019; 20181102; 20181113; 20181129; 20181210; 20181228; 20190107; 20190108; 20190111; 20190114; 20190116; 20190117; 20190123; 20190204; 20190215; 20190322; 20190415; 20190416; 20190417; 20190501; 20190516; 20190517; 20190604; 20190611; 20190618; 20190621; 20190701; 20190702; 20190703; 20190704; 20190711; 20190725; 20190726; 20190730; 20190812; 20190822; 20190823;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b>	The Borrower is entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b>	The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b>	If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.

<b>Schedule</b>	
<b>Type of Agreement</b>	Global Master Securities Lending Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and Abu Dhabi Investment Authority
<b>Transfer Date</b>	20181008; 20190322; 20190430; 20190501; 20190812;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b>	Not applicable



<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> The Borrower is entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Global Master Securities Lending Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and THE NORTHERN TRUST COMPANY
<b>Transfer Date</b>	20190925;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> The Borrower is entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.	

<b>Schedule</b>	
<b>Type of Agreement</b>	International Prime Brokerage Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and FIDANTE PARTNERS LIMITED AS RESPONSIBLE ENTITY FOR MERLON ABSOLUTE RETURN FUND
<b>Transfer Date</b>	20190730;
<b>Holder of Voting Rights</b>	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> At any time the client may return to the prime broker shares which the client previously sold short.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The prime broker may require the client to return shares delivered on behalf of the client at any time.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

<b>Schedule</b>	
<b>Type of Agreement</b>	International Prime Brokerage Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and CERES CAPITAL PTY LTD
<b>Transfer Date</b>	20190821; 20190823; 20190828; 20190902; 20190904;

<b>Holder of Voting Rights</b>	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> At any time the client may return to the prime broker shares which the client previously sold short.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The prime broker may require the client to return shares delivered on behalf of the client at any time.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

<b>Schedule</b>	
<b>Type of Agreement</b>	International Prime Brokerage Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and EQUITY TRUSTEES LIMITED AS RESPONSIBLE ENTITY FOR EQUUS POINT CAPITAL MARKET NEUTRAL FUND
<b>Transfer Date</b>	20190717; 20190805; 20190819; 20190904; 20190918;
<b>Holder of Voting Rights</b>	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> At any time the client may return to the prime broker shares which the client previously sold short.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The prime broker may require the client to return shares delivered on behalf of the client at any time.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

<b>Schedule</b>	
<b>Type of Agreement</b>	International Prime Brokerage Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and TOTUS ALPHA OFFSHORE FUND
<b>Transfer Date</b>	20181113; 20181114; 20181120; 20181121; 20181129; 20181213; 20181218; 20181221; 20181228; 20190107; 20190201; 20190222; 20190301; 20190307; 20190308; 20190327; 20190328; 20190415; 20190503; 20190508; 20190509; 20190510; 20190514; 20190516; 20190527; 20190528; 20190529; 20190607; 20190611; 20190619; 20190710; 20190711; 20190712; 20190715; 20190716; 20190717; 20190718; 20190802; 20190808; 20190814; 20190815; 20190821; 20190823; 20190826; 20190828; 20190830; 20190903; 20190904; 20190905; 20190920; 20190923;
<b>Holder of Voting Rights</b>	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> At any time the client may return to the prime broker shares which the client previously sold short.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The prime broker may require the client to return shares delivered on behalf of the client at any time.	
<b>Will the securities be returned on settlement?</b>	Yes/No

**If yes, detail any exceptions** Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.

<b>Schedule</b>	
<b>Type of Agreement</b>	International Prime Brokerage Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and GLENEAGLE ASSET MANAGEMENT LIMITED AS RESPONSIBLE ENTITY FOR ALIUM MARKET NEUTRAL FUND
<b>Transfer Date</b>	20190826; 20190828; 20190903; 20190904; 20190909; 20190916; 20190918; 20190919;
<b>Holder of Voting Rights</b>	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> At any time the client may return to the prime broker shares which the client previously sold short.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The prime broker may require the client to return shares delivered on behalf of the client at any time.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

<b>Schedule</b>	
<b>Type of Agreement</b>	International Prime Brokerage Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and TOTUS CAPITAL PTY LTD AS TRUSTEE FOR TOTUS ALPHA FUND
<b>Transfer Date</b>	20181031; 20190529;
<b>Holder of Voting Rights</b>	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> At any time the client may return to the prime broker shares which the client previously sold short.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The prime broker may require the client to return shares delivered on behalf of the client at any time.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon an Event of Default, the default market value of all Equivalent Securities to be delivered will be determined and on the basis of the amounts so established, an account shall be taken of what is due from each party to the other. The amounts due from one party shall be set off against the amounts due from the other party and only the balance of the account shall be payable.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Global Master Securities Lending Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and SPECIFIED MONEY TRUST FUND NO.400076167 FOR TREND MICRO INCORPORATED ENTRUSTED TO THE MASTER TRUST BANK OF JAPAN, LTD.
<b>Transfer Date</b>	20190925;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> The Borrower is entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	

<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Global Master Securities Lending Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and SPECIFIED MONEY TRUST FUND NO.400076190 FOR AISIN SEIKI CO., LTD. ENTRUSTED TO THE MASTER TRUST BANK OF JAPAN, LTD.
<b>Transfer Date</b>	20190925;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> The Borrower is entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Global Master Securities Lending Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. International plc and CITIBANK NA
<b>Transfer Date</b>	20181010; 20190111; 20190123; 20190213; 20190221; 20190307; 20190312; 20190418; 20190430; 20190501; 20190516; 20190612; 20190617; 20190621; 20190924; 20190925;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> The Borrower is entitled at any time to terminate a Loan and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The Lender is entitled to terminate a Loan and to call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the Loaned Securities were originally delivered.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> If the Borrower does not redeliver Equivalent Securities in accordance with the Agreement, the Lender may by written notice to Borrower terminate the Loan forthwith and the Parties' delivery and payment obligations in respect thereof.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Master Securities Loan Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC, MS Securities Services Inc. and BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.
<b>Transfer Date</b>	20190502; 20190516; 20190531; 20190621; 20190624; 20190730; 20190806;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	

<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon the occurrence of a Default entitling the Lender to terminate all Loans, the Lender has the right to purchase a like amount of Loaned Securities, to sell any Collateral and to apply and set off the Collateral and any proceeds thereof against the payment of the purchase price for such Replacement Securities. In the event the Lender exercises such rights, the Borrower's obligation to return a like amount of the Loaned Securities shall terminate.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Master Securities Loan Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC, MS Securities Services Inc. and STATE STREET BANK AND TRUST COMPANY
<b>Transfer Date</b>	20190611; 20190614; 20190625; 20190704; 20190705; 20190711; 20190725; 20190726; 20190729; 20190801; 20190802; 20190807; 20190812; 20190822; 20190903; 20190906;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon the occurrence of a Default entitling the Lender to terminate all Loans, the Lender has the right to purchase a like amount of Loaned Securities, to sell any Collateral and to apply and set off the Collateral and any proceeds thereof against the payment of the purchase price for such Replacement Securities. In the event the Lender exercises such rights, the Borrower's obligation to return a like amount of the Loaned Securities shall terminate.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Master Securities Loan Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC, MS Securities Services Inc. and DEUTSCHE BANK AG
<b>Transfer Date</b>	20190712; 20190829; 20190902; 20190903; 20190904; 20190913; 20190916; 20190917; 20190918; 20190919;

<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon the occurrence of a Default entitling the Lender to terminate all Loans, the Lender has the right to purchase a like amount of Loaned Securities, to sell any Collateral and to apply and set off the Collateral and any proceeds thereof against the payment of the purchase price for such Replacement Securities. In the event the Lender exercises such rights, the Borrower's obligation to return a like amount of the Loaned Securities shall terminate.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Master Securities Loan Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC, MS Securities Services Inc. and BROWN BROTHERS HARRIMAN & CO.
<b>Transfer Date</b>	20190711; 20190712; 20190717; 20190718; 20190719; 20190722; 20190723; 20190801; 20190807; 20190808; 20190815; 20190816; 20190820; 20190823; 20190904; 20190919;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon the occurrence of a Default entitling the Lender to terminate all Loans, the Lender has the right to purchase a like amount of Loaned Securities, to sell any Collateral and to apply and set off the Collateral and any proceeds thereof against the payment of the purchase price for such Replacement Securities. In the event the Lender exercises such rights, the Borrower's obligation to return a like amount of the Loaned Securities shall terminate.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Master Securities Loan Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC, MS Securities Services Inc. and CITIBANK NA

<b>Transfer Date</b>	20190925;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> Either party may terminate a Loan on a termination date established by notice given to the other party prior to the Close of Business on a Business Day. The termination date established by a termination notice shall be a date no earlier than the standard settlement date that would apply to a purchase or sale of the Loaned Securities (in the case of a notice given by Lender) or the non-cash Collateral securing the Loan (in the case of a notice given by Borrower) entered into at the time of such notice, which date shall, unless Borrower and Lender agree to the contrary, be the third Business Day following such notice.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> Upon the occurrence of a Default entitling the Lender to terminate all Loans, the Lender has the right to purchase a like amount of Loaned Securities, to sell any Collateral and to apply and set off the Collateral and any proceeds thereof against the payment of the purchase price for such Replacement Securities. In the event the Lender exercises such rights, the Borrower's obligation to return a like amount of the Loaned Securities shall terminate.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Australian Master Securities Lending Agreement
<b>Parties to agreement</b>	Morgan Stanley Australia Securities Limited and JPMORGAN CHASE BANK, N.A.
<b>Transfer Date</b>	20190516; 20190527; 20190528; 20190531; 20190708; 20190709; 20190710; 20190904; 20190909;
<b>Holder of Voting Rights</b>	Borrower
<b>Are there any restrictions on voting rights?</b>	Yes/No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes/No
<b>If yes, detail</b> The Borrower shall be entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions.	
<b>Does the lender have the right to recall early?</b>	Yes/No
<b>If yes, detail</b> The Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the Standard Settlement Time for such Equivalent Securities or the equivalent time on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered.	
<b>Will the securities be returned on settlement?</b>	Yes/No
<b>If yes, detail any exceptions</b> If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations shall be accelerated so as to require performance thereof at the time such Event of Default occurs. In such event the Relevant Value of the Securities to be delivered by each Party shall be established and on the basis of the Relevant Values so established, an account shall be taken of what is due from each Party to the other and the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer COMPASS SAV II, LLC
<b>Transfer Date</b>	20190925;
<b>Holder of Voting Rights</b>	Morgan Stanley
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open

<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b> Morgan Stanley may return rehypothecated shares at any time.	
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b> The customer may recall shares from Morgan Stanley at any time.	
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b> In the ordinary course of business, securities will be returned to customers. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral, including rehypothecated securities, for the purpose of arriving at a single closeout amount. In such a default scenario, Morgan Stanley may do an actual or deemed sale of the rehypothecated securities.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer DOMANDO MASTER FUND LP
<b>Transfer Date</b>	20170102; 20170124; 20170703; 20170704; 20170801; 20170802; 20170824; 20170922; 20171003; 20171102; 20171103; 20171107; 20171108; 20171110; 20171114; 20171115; 20171116; 20171123; 20171204; 20171205; 20171207; 20180103; 20180226; 20181102;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b> The borrower may return shares to the lender at any time.	
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b> The lender may recall shares from the borrower at any time.	
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b> In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer VGI PARTNERS PTY LIMITED AS TRUSTEE OF VGI PARTNERS MASTER FUND
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b> The borrower may return shares to the lender at any time.	
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b> The lender may recall shares from the borrower at any time.	
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b> In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.	

<b>Schedule</b>
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<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer VGI PARTNERS OFFSHORE MASTER FUND
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b>	The borrower may return shares to the lender at any time.
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b>	The lender may recall shares from the borrower at any time.
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b>	In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer VGI PARTNERS GLOBAL INVESTMENTS LIMITED
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b>	The borrower may return shares to the lender at any time.
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b>	The lender may recall shares from the borrower at any time.
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b>	In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer CHAMPSTAR INVESTMENTS LIMITED
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711;

	20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b> The borrower may return shares to the lender at any time.	
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b> The lender may recall shares from the borrower at any time.	
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b>	In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer BOUNTIFUL GLOBAL LIMITED
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b> The borrower may return shares to the lender at any time.	
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b> The lender may recall shares from the borrower at any time.	
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b>	In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer HIGHWATER CAPITAL PTY LTD
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes

<b>If yes, detail</b> The borrower may return shares to the lender at any time.	
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b> The lender may recall shares from the borrower at any time.	
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b> In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer CICERONE CAPITAL PTY LIMITED AS RESPONSIBLE ENTITY FOR MELBURY TRUST
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b> The borrower may return shares to the lender at any time.	
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b> The lender may recall shares from the borrower at any time.	
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b> In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer LARAJ INVESTMENTS PTY LIMITED
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b> Not applicable	
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b> The borrower may return shares to the lender at any time.	
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b> The lender may recall shares from the borrower at any time.	
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b> In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer KENLEET INVESTMENTS NO 2 PTY LIMITED
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b>	The borrower may return shares to the lender at any time.
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b>	The lender may recall shares from the borrower at any time.
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b> In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer GME PTY LIMITED
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206; 20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b>	The borrower may return shares to the lender at any time.
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b>	The lender may recall shares from the borrower at any time.
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b> In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.	

<b>Schedule</b>	
<b>Type of Agreement</b>	Customer Prime Broker Account Agreement
<b>Parties to agreement</b>	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer AMB (GLOBAL) PTY LIMITED
<b>Transfer Date</b>	20171124; 20171212; 20171214; 20171218; 20171221; 20171222; 20171227; 20180910; 20180911; 20180912; 20180914; 20180917; 20180924; 20181009; 20181018; 20181019; 20181023; 20181024; 20181025; 20181026; 20181030; 20181105; 20181106; 20190206;

	20190527; 20190528; 20190625; 20190701; 20190710; 20190711; 20190712; 20190715; 20190814; 20190815; 20190823; 20190827; 20190830; 20190902; 20190903;
<b>Holder of Voting Rights</b>	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
<b>Are there any restrictions on voting rights?</b>	No
<b>If yes, detail</b>	Not applicable
<b>Scheduled Return Date (if any)</b>	Open
<b>Does the borrower have the right to return early?</b>	Yes
<b>If yes, detail</b>	The borrower may return shares to the lender at any time.
<b>Does the lender have the right to recall early?</b>	Yes
<b>If yes, detail</b>	The lender may recall shares from the borrower at any time.
<b>Will the securities be returned on settlement?</b>	Yes
<b>If yes, detail any exceptions</b>	In the ordinary course of business, customer will return the securities to the prime broker. Upon a customer Event of Default, Morgan Stanley has the right to set off obligations owed to the customer against obligations of the customer to Morgan Stanley and to foreclose on any collateral for the purpose of arriving at a single closeout amount. In such a default scenario, the shares may not be returned to the prime broker.

*The above schedules are based on the relevant standard agreements. The entity filing the report will, if requested by the company or responsible entity to whom the prescribed form must be given or ASIC, give a copy of the agreement to the company, responsible entity or ASIC.*

**Signature**

print name Wilson Li

capacity Vice President

sign here

date September 27, 2019

