

Form 603
Corporations Act 2001
Section 671B

Notice of initial substantial holder

To Company Name/Scheme INGHAMS GROUP LIMITED

ACN/ARSN 162 709 506

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 June 20, 2019

The holder became aware on June 24, 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	18,723,684	18,723,684	5.04%
			Based on 371,679,601 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 prime brokerage agreement. Right as lender to recall the shares under a securities lending or prime brokerage arrangement.	4,958,673 Ordinary Shares
Morgan Stanley & Co. International plc	Holder of securities subject to an obligation to return under a prime brokerage agreement.	2,275,532 Ordinary Shares
Morgan Stanley & Co. International plc	Holder of securities subject to an obligation to return under a securities lending agreement through an associate.	815,000 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.	9,647,434 Ordinary Shares
Morgan Stanley & Co. LLC	Holder of securities subject to an obligation to return under a securities lending agreement through an associate. Right as lender to recall the shares under a prime brokerage arrangement.	785,000 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.	234,328 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.	2,717 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.	5,000 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.	18,723,684 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	2,717 Ordinary Shares
Morgan Stanley & Co. International plc	HSBC Custody Nominees (Australia) Limited	Not Applicable	12,737,966 Ordinary Shares
Morgan Stanley Australia Securities Limited	Morgan Stanley Australia Securities (Nominee) Pty Limited	Not Applicable	234,328 Ordinary Shares
Morgan Stanley Wealth Management Australia Pty Ltd	Morgan Stanley Wealth Management Australia Pty discretionary client account	Not Applicable	5,000 Ordinary Shares
Morgan Stanley & Co. International plc	Unknown	Not Applicable	4,958,673 Ordinary Shares
Morgan Stanley & Co. LLC	Unknown	Not Applicable	785,000 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	2/21/2019	2,490.48	Buy	567 Ordinary Shares
Morgan Stanley & Co. International Plc	2/21/2019	3,943.36	Buy	899 Ordinary Shares
Morgan Stanley & Co. International Plc	2/21/2019	17.58	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	14,121.12	Buy	3,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,659.85	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	935.98	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	7,192.71	Buy	1,631 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	687.96	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,974.87	Buy	1,587 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,506.51	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	9,605.20	Buy	2,183 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,971.20	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	16,907.57	Buy	3,847 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,567.23	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,959.11	Buy	671 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	11,008.80	Buy	2,502 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,028.43	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	7,559.88	Buy	1,726 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,626.14	Buy	826 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,761.67	Buy	1,542 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	41,016.80	Buy	9,322 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,393.56	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,082.90	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	13,935.53	Buy	3,178 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	13,210.08	Buy	3,016 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	10,578.77	Buy	2,407 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	57.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	892.19	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	673.97	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	57.98	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	274.35	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,766.62	Buy	858 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,246.29	Buy	1,418 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,501.10	Buy	785 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,185.09	Buy	949 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,230.39	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,819.34	Buy	871 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	35.20	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	18,153.01	Buy	4,121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,175.60	Buy	949 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,573.95	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	17,423.64	Buy	3,978 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	280.64	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	685.62	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	6,248.00	Buy	1,420 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	74.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,960.32	Buy	896 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	801.11	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	354.78	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,670.10	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,360.12	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	23,999.11	Buy	5,473 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	13,284.14	Buy	3,026 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	7,616.40	Buy	1,731 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,127.68	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	13,402.40	Buy	3,046 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	513.63	Buy	117 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/21/2019	61,324.38	Buy	14,001 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	11,592.84	Buy	2,611 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	13,512.40	Buy	3,071 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,279.16	Buy	1,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	13,218.29	Buy	3,011 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	215.36	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	1,237.81	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,830.11	Buy	1,099 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,794.20	Buy	1,305 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	513.32	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	8,716.20	Buy	1,990 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	21,875.37	Buy	4,983 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,913.90	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,431.43	Buy	1,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	5,341.60	Buy	1,214 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	23,174.58	Buy	5,291 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	26,681.09	Buy	6,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	8,159.94	Buy	1,863 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,991.05	Buy	905 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	39.60	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,639.77	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	16,321.41	Buy	3,701 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,611.79	Buy	819 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	4,921.64	Buy	1,122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	3,964.80	Buy	896 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	2,322.90	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	24,655.32	Buy	5,553 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	9,062.49	Buy	2,062 Ordinary Shares
Morgan Stanley & Co. International Plc	2/21/2019	N/A	Collateral Received	33,771 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/21/2019	N/A	Collateral Received	13,339 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	399.17	Buy	89 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	127,831.85	Buy	28,578 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	1,098.39	Buy	246 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	3,713.21	Buy	828 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	18,658.04	Buy	4,175 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	490.56	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,288.09	Buy	1,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	648.97	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	97.68	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	179.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	837.93	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,156.48	Buy	1,151 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	510.72	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	14,603.49	Buy	3,267 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,838.40	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,526.80	Buy	1,480 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,124.55	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,020.95	Buy	1,122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	126.00	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	237.71	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	9,707.38	Buy	2,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,820.31	Buy	1,519 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,123.32	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,015.87	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	40,545.86	Buy	9,091 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	63.07	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,775.53	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	49.61	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	296.81	Buy	67 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	85.31	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	58.57	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,279.33	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	25,294.50	Buy	5,621 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	22,005.00	Buy	4,890 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,018.02	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,798.54	Buy	846 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,534.93	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,829.48	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	79.20	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	780.56	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,722.30	Buy	1,060 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	803.71	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,928.50	Buy	1,550 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	10,945.33	Buy	2,435 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,402.73	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,170.59	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,826.59	Buy	858 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	906.78	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,164.18	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,849.29	Buy	855 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	568.33	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,116.25	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	24,124.50	Buy	5,361 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,161.00	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,181.50	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	14,737.40	Buy	3,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	488.03	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	21,871.71	Buy	4,893 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,357.42	Buy	977 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	377.58	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,644.16	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,573.99	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	999.00	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,911.04	Buy	873 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	753.74	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,353.72	Buy	994 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	13,772.07	Buy	3,081 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,547.30	Buy	1,230 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,955.60	Buy	880 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	3,064.22	Buy	698 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	8,148.63	Buy	1,825 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	307.05	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	286.33	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	7,169.88	Buy	1,604 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	23,698.74	Buy	5,284 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,301.72	Buy	957 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,437.00	Buy	986 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,513.13	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,520.67	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,312.76	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	5,485.16	Buy	1,223 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	457.47	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	7,482.27	Buy	1,689 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	468.52	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,068.72	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	10,441.92	Buy	2,336 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,027.25	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	19,101.27	Buy	4,278 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/22/2019	469.04	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	1,021.50	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	4,012.80	Buy	912 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	602.80	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	22,086.31	Buy	4,919 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,273.95	Buy	511 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	2,033.37	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	6,559.09	Buy	1,469 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	171.00	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	621.33	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	285.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	684.00	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	874.68	Buy	197 Ordinary Shares
Morgan Stanley & Co. International Plc	2/22/2019	N/A	Collateral Received	2,183 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/22/2019	N/A	Collateral Received	34,038 Ordinary Shares
Morgan Stanley & Co. International Plc	2/25/2019	651.95	Buy	147 Ordinary Shares
Morgan Stanley & Co. International Plc	2/25/2019	8.87	Buy	2 Ordinary Shares
Morgan Stanley & Co. International Plc	2/25/2019	4.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4.45	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	7,223.88	Buy	1,627 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	10,593.84	Buy	2,386 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,938.22	Buy	884 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,363.08	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	404.04	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,898.42	Buy	1,324 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,174.80	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	665.25	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	200.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,264.84	Buy	1,411 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,678.76	Buy	1,279 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,417.94	Buy	1,439 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	270.54	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	749.28	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,685.49	Buy	831 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,535.14	Buy	798 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	398.70	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	40,547.29	Buy	9,122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	199.58	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	6,076.62	Buy	1,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	471.17	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4.44	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	44.30	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	44.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	5,803.08	Buy	1,307 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	284.80	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,078.15	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	29,268.48	Buy	6,592 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	965.65	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,037.79	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,314.23	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	4,948.40	Buy	1,112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	182.04	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	634.03	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,432.51	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	222.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,094.68	Buy	697 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	3,747.78	Buy	846 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,578.26	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	376.55	Buy	85 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/25/2019	13.35	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	2,354.05	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,361.70	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	67,403.98	Buy	15,164 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	15,039.09	Buy	3,391 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	13.32	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,054.92	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	925.60	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	682.38	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	1,646.50	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	29,324.22	Buy	6,612 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	919.08	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	306.02	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	N/A	Borrow	806 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/25/2019	N/A	Collateral Received	112,695 Ordinary Shares
Morgan Stanley & Co. International Plc	2/26/2019	2,856.75	Buy	650 Ordinary Shares
Morgan Stanley & Co. International Plc	2/26/2019	1,115.71	Buy	254 Ordinary Shares
Morgan Stanley & Co. International Plc	2/26/2019	101.78	Buy	23 Ordinary Shares
Morgan Stanley & Co. International Plc	2/26/2019	8,770.54	Buy	1,998 Ordinary Shares
Morgan Stanley & Co. International Plc	2/26/2019	654.30	Buy	148 Ordinary Shares
Morgan Stanley & Co. International Plc	2/26/2019	28,065.36	Buy	6,392 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	29,078.71	Buy	6,623 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	988.36	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,820.84	Buy	1,782 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,167.55	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,508.96	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,169.76	Buy	952 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	42,724.08	Buy	9,688 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	15,110.01	Buy	3,438 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	35.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	318.24	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,497.20	Buy	1,480 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,232.19	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	573.95	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	601.43	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	4,616.52	Buy	1,054 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	105.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	24,635.60	Buy	5,599 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,057.99	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	621.96	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	70.08	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	8,905.94	Buy	2,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,289.73	Buy	1,653 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	732.06	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	57.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	640.94	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,283.60	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	188.77	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,917.20	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	13,395.61	Buy	3,041 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	241.45	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,049.21	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	6,118.00	Buy	1,400 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,547.78	Buy	1,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,020.80	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	279.09	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	65.70	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	244.72	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	39,485.70	Buy	9,015 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/26/2019	2,295.97	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	853.60	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	45,739.41	Buy	10,419 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	496.64	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,592.01	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,937.83	Buy	897 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	57.07	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	268.40	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,496.99	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,245.20	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	2,381.06	Buy	543 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	278.78	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,482.13	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	7,105.27	Buy	1,613 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	892.84	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	897.60	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	457.08	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,653.15	Buy	377 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,004.34	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	136.71	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	5,873.82	Buy	1,338 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,447.05	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	830.66	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	166.44	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	30.66	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	873.61	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	1,350.33	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	3,393.47	Buy	773 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	8,020.88	Buy	1,825 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/26/2019	N/A	Borrow	21,652 Ordinary Shares
Morgan Stanley & Co. International Plc	2/27/2019	18,590.05	Buy	4,214 Ordinary Shares
Morgan Stanley & Co. International Plc	2/27/2019	771.69	Buy	174 Ordinary Shares
Morgan Stanley & Co. International Plc	2/27/2019	2,795.18	Buy	633 Ordinary Shares
Morgan Stanley & Co. International Plc	2/27/2019	1,219.52	Buy	278 Ordinary Shares
Morgan Stanley & Co. International Plc	2/27/2019	3,918.05	Buy	887 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,982.42	Buy	901 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	8,815.70	Buy	1,990 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	75,619.33	Buy	17,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	35.56	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	434.63	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,534.40	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	621.96	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	108,911.25	Buy	24,894 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	474.66	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	8,951.21	Buy	2,039 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,773.18	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	341.88	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	17.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	12,863.97	Buy	2,917 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	65.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	35,579.88	Buy	8,068 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	281.60	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	83.41	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,763.58	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,994.60	Buy	1,130 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,182.81	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	858.45	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,138.20	Buy	710 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	7,673.75	Buy	1,750 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/27/2019	8,565.86	Buy	1,949 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,544.84	Buy	802 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	28,645.67	Buy	6,459 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	16,721.38	Buy	3,796 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,328.48	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	6,620.55	Buy	1,515 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,808.00	Buy	1,320 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,075.60	Buy	920 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	6,588.96	Buy	1,484 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,044.30	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,446.48	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	11,492.96	Buy	2,636 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,235.30	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,686.55	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	239.76	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	13,972.20	Buy	3,190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,538.16	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,535.00	Buy	808 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	847.27	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	35.04	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,163.78	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	127.75	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,126.60	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	588.93	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,069.94	Buy	244 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	232.14	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	338.03	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,206.68	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4.37	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,597.16	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	9,328.00	Buy	2,120 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	286.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	68,692.99	Buy	15,559 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	14,867.60	Buy	3,379 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,204.80	Buy	960 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	22.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	18,238.31	Buy	4,117 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	10,917.96	Buy	2,459 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	4,989.20	Buy	1,143 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	372.12	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	13.08	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	269.01	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	486.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	447.43	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,012.28	Buy	1,134 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,616.95	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	312.40	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	5,524.21	Buy	1,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	2,507.38	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	6,639.68	Buy	1,506 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	12,727.26	Buy	2,886 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	10,726.20	Buy	2,424 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	3,116.90	Buy	710 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	7,095.60	Buy	1,620 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	845.84	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	1,226.40	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/27/2019	78.48	Buy	18 Ordinary Shares
Morgan Stanley & Co. International Plc	2/28/2019	11,736.20	Buy	2,905 Ordinary Shares

Morgan Stanley & Co. International Plc	2/28/2019	1,315.88	Buy	319 Ordinary Shares
Morgan Stanley & Co. International Plc	2/28/2019	1,715.27	Buy	423 Ordinary Shares
Morgan Stanley & Co. International Plc	2/28/2019	4,967.38	Buy	1,225 Ordinary Shares
Morgan Stanley & Co. International Plc	2/28/2019	13,359.60	Buy	3,301 Ordinary Shares
Morgan Stanley & Co. International Plc	2/28/2019	99,873.32	Buy	24,595 Ordinary Shares
Morgan Stanley & Co. International Plc	2/28/2019	8,335.85	Buy	2,054 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	9,243.39	Buy	2,249 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	9,838.40	Buy	2,288 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	256.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,788.00	Buy	1,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	29.75	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,869.60	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,572.88	Buy	2,122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	281.75	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	171.14	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	984.00	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,004.76	Buy	741 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	614.72	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	138.38	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	258.70	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	258.05	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,680.00	Buy	2,170 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,701.26	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	931.50	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,870.68	Buy	1,707 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,003.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	15,032.69	Buy	3,713 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,399.20	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	646.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	11,105.96	Buy	2,749 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,479.23	Buy	1,049 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	9,250.02	Buy	2,301 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	302.95	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	13,847.32	Buy	3,361 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	7,516.00	Buy	1,879 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,060.80	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,261.70	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	158.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	340.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	139.40	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	34,849.04	Buy	8,626 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,978.93	Buy	1,237 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,002.48	Buy	1,436 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	357.78	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,275.50	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,883.11	Buy	711 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	99.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,656.47	Buy	1,383 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,749.12	Buy	1,164 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,465.07	Buy	839 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,544.54	Buy	622 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,277.18	Buy	2,059 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,206.48	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	776.13	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,256.00	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	11,605.74	Buy	2,887 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	685.71	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,421.26	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,292.96	Buy	562 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/28/2019	8,589.00	Buy	2,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,688.32	Buy	1,127 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,553.94	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	52.65	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	7,171.00	Buy	1,775 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,400.07	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	40,639.68	Buy	9,888 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	486.85	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,759.26	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	7,443.45	Buy	1,785 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	12.21	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	770.64	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,240.12	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	11,156.88	Buy	2,748 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,936.19	Buy	1,473 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	31.80	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	17,682.30	Buy	4,366 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,617.56	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,479.32	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,666.12	Buy	892 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,090.80	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	68.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,941.68	Buy	714 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,743.31	Buy	1,177 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,025.34	Buy	963 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,973.53	Buy	1,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,228.55	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,018.54	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	15,088.00	Buy	3,680 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	93.15	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,076.40	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,770.20	Buy	684 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,841.98	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	888.42	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,662.41	Buy	647 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	452.48	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,156.54	Buy	2,009 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	482.62	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,940.58	Buy	1,465 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	202.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	13,284.48	Buy	3,264 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,339.03	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	17.76	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	18,753.30	Buy	4,665 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,036.04	Buy	2,004 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	10,003.84	Buy	2,464 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	19,496.12	Buy	4,802 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	12,083.64	Buy	2,991 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	469.68	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,422.03	Buy	601 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	777.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	14,997.15	Buy	3,703 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	506.52	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,530.88	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	417.15	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	7,411.95	Buy	1,810 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	11,646.35	Buy	2,858 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	335.22	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,379.65	Buy	523 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/28/2019	9,542.78	Buy	2,365 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,309.52	Buy	1,046 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,938.51	Buy	643 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,240.83	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	936.66	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	64,524.33	Buy	16,011 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,308.67	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	160.29	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,631.94	Buy	793 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,250.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	41,643.42	Buy	10,257 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,936.83	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	351.92	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,344.32	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,426.94	Buy	842 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	18,481.12	Buy	4,552 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	221.00	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,343.62	Buy	838 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	263.32	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,512.98	Buy	607 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	365.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	9,636.04	Buy	2,356 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	7,362.44	Buy	1,787 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	14,713.60	Buy	3,520 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	178,034.72	Buy	44,068 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	28.00	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,333.82	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	504.68	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	113.96	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	11,798.36	Buy	2,906 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	351.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,077.34	Buy	714 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	9,226.95	Buy	2,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	40.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,229.59	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	81.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,389.15	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	63,003.80	Buy	15,595 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,632.47	Buy	2,121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,611.22	Buy	866 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,719.32	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,017.60	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,006.95	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,780.00	Buy	1,195 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	765.60	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	7,262.51	Buy	1,791 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,501.38	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,246.24	Buy	556 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,030.68	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	110,748.52	Buy	27,413 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,195.64	Buy	791 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	310.08	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	523.10	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,699.74	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,870.48	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,248.14	Buy	803 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	960.33	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,368.56	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	26,074.37	Buy	6,223 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/28/2019	2,468.00	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	168.10	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	232.87	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,271.36	Buy	1,156 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	139.23	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,864.06	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	302.28	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3.98	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	495.32	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	182.25	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	624.40	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,053.18	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	25,510.95	Buy	6,299 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,171.84	Buy	768 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,492.60	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,591.29	Buy	643 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,229.88	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	15,571.20	Buy	3,840 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,702.76	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	801.94	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,317.28	Buy	1,816 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	14,839.22	Buy	3,646 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	22.75	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	748.98	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,270.10	Buy	2,042 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,370.15	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,651.86	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	687.24	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,785.68	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	80.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	701.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	214.65	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	320.72	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	15,937.80	Buy	3,945 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	7,952.78	Buy	1,954 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,570.88	Buy	618 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,397.22	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	277.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	16,086.72	Buy	3,867 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,487.30	Buy	1,365 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	45,268.20	Buy	11,205 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	109.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	9,059.74	Buy	2,207 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,771.04	Buy	1,676 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	897.60	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	132.24	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,482.30	Buy	1,115 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	143.68	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,351.28	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,138.50	Buy	930 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	12,359.64	Buy	3,048 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	608.58	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,486.54	Buy	1,382 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,348.03	Buy	1,599 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	76,719.15	Buy	18,943 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	685.30	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	298.35	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,663.04	Buy	1,388 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/28/2019	13,080.48	Buy	3,206 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,385.04	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	9,987.84	Buy	2,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	20,736.00	Buy	5,120 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	396.00	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,070.97	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,422.04	Buy	604 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	10,065.46	Buy	2,452 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	11,684.32	Buy	2,836 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,130.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,427.64	Buy	548 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	13,085.12	Buy	3,296 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	13,081.43	Buy	3,226 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	37,228.60	Buy	9,215 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	376.19	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,968.00	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	24,915.60	Buy	6,152 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	9,339.30	Buy	2,306 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	79.50	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,025.00	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,686.89	Buy	1,163 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	32,888.83	Buy	8,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,456.00	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,021.60	Buy	880 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	12,450.64	Buy	3,022 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	491.87	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,215.84	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	161.07	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,245.74	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	8,825.81	Buy	2,137 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,869.66	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,669.92	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	267.15	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,398.24	Buy	1,078 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,378.42	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,440.66	Buy	1,367 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,678.44	Buy	1,678 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	780.08	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	9,884.65	Buy	2,465 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	271.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,476.05	Buy	1,601 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	249.76	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,505.36	Buy	584 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	249.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,142.94	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	3,095.24	Buy	694 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	260.65	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,350.74	Buy	579 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	73.26	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,648.32	Buy	408 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	581.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,881.52	Buy	1,623 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	10,540.36	Buy	2,609 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,041.95	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,430.28	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,627.13	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	497.24	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	39,302.25	Buy	9,425 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	13,816.02	Buy	3,378 Ordinary Shares

Morgan Stanley Australia Securities Limited	2/28/2019	2,010.65	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,033.16	Buy	1,486 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,401.93	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,334.48	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,067.14	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	422.10	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,057.00	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,009.00	Buy	950 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	32.40	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,289.47	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	13,780.10	Buy	3,361 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	25,104.56	Buy	6,214 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	13,546.56	Buy	3,296 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	844.00	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	332.26	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	64.96	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,224.40	Buy	1,560 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	231.99	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,821.56	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	229.14	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	2,742.51	Buy	678 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,944.00	Buy	1,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,002.05	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,750.13	Buy	1,195 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	799.28	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	88.44	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,493.11	Buy	1,358 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,351.50	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	6,411.93	Buy	1,607 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	534.00	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	1,146.69	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	4,550.31	Buy	1,139 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	784.88	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	2/28/2019	5,556.76	Buy	1,384 Ordinary Shares
Morgan Stanley & Co. International Plc	2/28/2019	N/A	Borrow	15,000 Ordinary Shares
Morgan Stanley & Co. International Plc	3/1/2019	50,324.48	Buy	12,300 Ordinary Shares
Morgan Stanley & Co. International Plc	3/1/2019	2,685.38	Buy	651 Ordinary Shares
Morgan Stanley & Co. International Plc	3/1/2019	7,480.42	Buy	1,829 Ordinary Shares
Morgan Stanley & Co. International Plc	3/1/2019	10,965.92	Buy	2,675 Ordinary Shares
Morgan Stanley & Co. International Plc	3/1/2019	3,789.64	Buy	922 Ordinary Shares
Morgan Stanley & Co. International Plc	3/1/2019	371.25	Buy	90 Ordinary Shares
Morgan Stanley & Co. International Plc	3/1/2019	2,862.75	Buy	694 Ordinary Shares
Morgan Stanley & Co. International Plc	3/1/2019	18,145.04	Buy	4,426 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	8,672.60	Buy	2,105 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,561.84	Buy	873 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	8,425.40	Buy	2,060 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	21,337.48	Buy	5,179 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,659.18	Buy	886 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	490.66	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	4,163.04	Buy	1,008 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,857.42	Buy	934 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,256.39	Buy	549 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	12,384.52	Buy	3,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	4,070.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	716.32	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	31,828.08	Buy	7,801 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,247.20	Buy	792 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	44.66	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	27,846.80	Buy	6,793 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/1/2019	225,489.36	Buy	55,267 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	8,633.08	Buy	2,096 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	24,389.82	Buy	5,956 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	9,820.52	Buy	2,398 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,888.06	Buy	946 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,135.70	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,238.50	Buy	550 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	588.24	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	49.20	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	305.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,681.00	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	27,076.14	Buy	6,669 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	177.16	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,129.95	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	1,122.03	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	6,104.14	Buy	1,487 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	12.15	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,722.96	Buy	674 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	13,056.00	Buy	3,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	40,724.42	Buy	10,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	4,625.60	Buy	1,120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	383.52	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	17,794.00	Buy	4,340 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	43,705.42	Buy	10,699 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,509.60	Buy	856 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,429.46	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	2,753.29	Buy	674 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	242.49	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	74.16	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	867.30	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	103.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	18,554.07	Buy	4,542 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	70,520.00	Buy	17,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	28,267.79	Buy	6,903 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	4,807.60	Buy	1,190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	7,531.68	Buy	1,846 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	3,848.88	Buy	948 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/1/2019	12,174.60	Buy	2,955 Ordinary Shares
Morgan Stanley & Co. International Plc	3/4/2019	501.55	Buy	121 Ordinary Shares
Morgan Stanley & Co. International Plc	3/4/2019	5,935.64	Buy	1,432 Ordinary Shares
Morgan Stanley & Co. International Plc	3/4/2019	7,232.29	Buy	1,757 Ordinary Shares
Morgan Stanley & Co. International Plc	3/4/2019	50,215.63	Buy	12,147 Ordinary Shares
Morgan Stanley & Co. International Plc	3/4/2019	634.19	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,442.46	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,324.37	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,599.72	Buy	631 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,771.71	Buy	1,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	12,779.52	Buy	3,072 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	15,516.85	Buy	3,739 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	48,890.21	Buy	11,939 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	696.15	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	182.82	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	128.65	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	10,335.43	Buy	2,527 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,264.91	Buy	1,281 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	930.70	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,673.05	Buy	1,367 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,161.56	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,085.11	Buy	747 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/4/2019	4,273.31	Buy	1,041 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	578.20	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	13,443.83	Buy	3,287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,843.42	Buy	1,653 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,048.69	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,396.75	Buy	1,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,212.84	Buy	537 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	3,538.71	Buy	861 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	9,064.97	Buy	2,196 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,762.24	Buy	664 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	605.90	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,977.60	Buy	1,220 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,391.67	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	5,633.40	Buy	1,374 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,296.24	Buy	1,053 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	439.37	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,440.78	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,835.57	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	20,410.36	Buy	4,936 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	155.80	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	20,750.00	Buy	5,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,842.60	Buy	444 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	906.66	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,363.72	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,719.60	Buy	1,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	15,653.22	Buy	3,846 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	339.89	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	49.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,447.70	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,631.16	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	501.84	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,044.40	Buy	1,460 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,217.70	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,087.51	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	107.38	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,486.72	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	731.28	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	177.59	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	228.80	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	6,348.16	Buy	1,526 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4.07	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	25,475.17	Buy	6,146 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	461.76	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,664.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	8,343.24	Buy	2,008 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	4,220.55	Buy	1,017 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	2,120.25	Buy	514 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/4/2019	1,264.64	Buy	304 Ordinary Shares
Morgan Stanley & Co. LLC	3/4/2019	N/A	Borrow	78,609 Ordinary Shares
Morgan Stanley & Co. International Plc	3/4/2019	N/A	Collateral Received	66,787 Ordinary Shares
Morgan Stanley & Co. International Plc	3/5/2019	8.33	Buy	2 Ordinary Shares
Morgan Stanley & Co. International Plc	3/5/2019	29.16	Buy	7 Ordinary Shares
Morgan Stanley & Co. International Plc	3/5/2019	266.56	Buy	64 Ordinary Shares
Morgan Stanley & Co. International Plc	3/5/2019	591,447.78	Buy	141,834 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,619.79	Buy	629 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	262.26	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,402.80	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,273.20	Buy	784 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	591,447.78	Buy	141,834 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/5/2019	345.28	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,909.27	Buy	933 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,311.47	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,627.66	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	6,481.28	Buy	1,558 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,837.20	Buy	1,160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	340,641.60	Buy	81,885 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	12.66	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	79.23	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,801.40	Buy	667 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	7,547.70	Buy	1,810 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,558.95	Buy	610 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,139.40	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,209.60	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,953.16	Buy	948 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	295.72	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	8.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	8.33	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	5,691.92	Buy	1,352 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	21,567.45	Buy	5,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	63.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,445.75	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	957.95	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	6,611.82	Buy	1,578 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,892.56	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,544.50	Buy	850 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	23,450.05	Buy	5,590 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	33.52	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	33,911.43	Buy	8,142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	10,025.16	Buy	2,407 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	24,252.36	Buy	5,802 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,975.40	Buy	476 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	653.91	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	15,342.60	Buy	3,653 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,996.60	Buy	1,204 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	12,813.02	Buy	3,058 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	8,942.04	Buy	2,124 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,797.51	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	7,072.17	Buy	1,698 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,614.16	Buy	1,096 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	5,508.57	Buy	1,321 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	6,963.88	Buy	1,666 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,868.46	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	509.41	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,194,333.87	Buy	286,411 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,477.31	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	12.45	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	837.17	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,990.00	Buy	950 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	3,815.55	Buy	915 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,403.65	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	1,776.60	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	233.52	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	14,693.54	Buy	3,511 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	4,013.42	Buy	959 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	2,512.14	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	9,311.61	Buy	2,233 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	8.40	Buy	2 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/5/2019	3,110.82	Buy	746 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/5/2019	7,085.43	Buy	1,683 Ordinary Shares
Morgan Stanley & Co. International Plc	3/5/2019	N/A	Collateral Received	13,048 Ordinary Shares
Morgan Stanley & Co. International Plc	3/6/2019	568.83	Buy	134 Ordinary Shares
Morgan Stanley & Co. International Plc	3/6/2019	9,794.73	Buy	2,307 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	8.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4,437.00	Buy	1,044 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	910.57	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	13,301.13	Buy	3,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	79.80	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	250.16	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	21.15	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	80.37	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	9,469.00	Buy	2,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	8,145.12	Buy	1,912 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	36,392.75	Buy	8,563 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	966.38	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	9,147.98	Buy	2,155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	298.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	42.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,644.75	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	5,071.77	Buy	1,199 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,215.59	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	40,246.08	Buy	9,492 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	4.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	842.49	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,432.46	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	16,150.00	Buy	3,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	210.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	7,707.70	Buy	1,820 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,136.09	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	3,875.03	Buy	915 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	2,272.17	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	17,582.79	Buy	4,142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	1,939.97	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/6/2019	N/A	Borrow	326,251 Ordinary Shares
Morgan Stanley & Co. International Plc	3/6/2019	N/A	Collateral Received	41,622 Ordinary Shares
Morgan Stanley & Co. International Plc	3/7/2019	10,528.77	Buy	2,448 Ordinary Shares
Morgan Stanley & Co. International Plc	3/7/2019	154.62	Buy	36 Ordinary Shares
Morgan Stanley & Co. International Plc	3/7/2019	7,195.28	Buy	1,673 Ordinary Shares
Morgan Stanley & Co. International Plc	3/7/2019	10,345.58	Buy	2,409 Ordinary Shares
Morgan Stanley & Co. International Plc	3/7/2019	3,693.70	Buy	860 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	22,480.40	Buy	5,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	484.77	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	25,989.20	Buy	6,044 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	14,547.17	Buy	3,387 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	102.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,172.13	Buy	1,666 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,881.90	Buy	1,833 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	6,141.80	Buy	1,435 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	755.04	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	14,407.32	Buy	3,382 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	14,858.88	Buy	3,488 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,584.30	Buy	601 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,797.02	Buy	1,826 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,874.80	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	412.32	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	17,466.35	Buy	4,061 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	178,067.30	Buy	41,411 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/7/2019	21.30	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	42.80	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	326.80	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	4.26	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	634.74	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	33,733.50	Buy	7,845 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	1,255.60	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	13,513.40	Buy	3,139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	304.24	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	12,261.95	Buy	2,845 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	13,699.80	Buy	3,186 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	5,380.81	Buy	1,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	437.58	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	7,709.53	Buy	1,795 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	683.70	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	9,407.97	Buy	2,193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	2,702.70	Buy	630 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/7/2019	N/A	Borrow	19,657 Ordinary Shares
Morgan Stanley & Co. International Plc	3/8/2019	6,710.55	Buy	1,561 Ordinary Shares
Morgan Stanley & Co. International Plc	3/8/2019	11,080.36	Buy	2,566 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,316.08	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	9,698.11	Buy	2,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	402.23	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,777.58	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,658.03	Buy	846 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	5,734.26	Buy	1,332 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	17.18	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	13,730.66	Buy	3,188 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	90.30	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	31,475.93	Buy	7,303 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,159.87	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	414.24	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	566.58	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	245.10	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,315.52	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	28,156.40	Buy	6,548 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	774.90	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	13,565.79	Buy	3,177 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,001.47	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	258.30	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	829.90	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	25,920.34	Buy	6,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	99.36	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	244.82	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,560.14	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	51,396.75	Buy	11,925 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	116.64	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	103.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,547.21	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,636.49	Buy	1,077 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	8,115.73	Buy	1,883 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,936.90	Buy	683 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	66,878.27	Buy	15,517 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	553.60	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	299.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,106.39	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	668.05	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	511.11	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	1,442.88	Buy	334 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/8/2019	10,845.52	Buy	2,534 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	2,718.45	Buy	630 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	18,947.17	Buy	4,391 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	193.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	3,048.70	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	4,078.08	Buy	944 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/8/2019	870.62	Buy	202 Ordinary Shares
Morgan Stanley & Co. International Plc	3/8/2019	N/A	Borrow	140,763 Ordinary Shares
Morgan Stanley & Co. International Plc	3/11/2019	884.58	Buy	205 Ordinary Shares
Morgan Stanley & Co. International Plc	3/11/2019	14,459.57	Buy	3,351 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	21.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	962.08	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	190.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	398.04	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	689.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,056.10	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	491.34	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	656.37	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	5,925.25	Buy	1,370 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	73.44	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	26,062.30	Buy	6,061 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	8,382.95	Buy	1,945 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	98,642.97	Buy	22,887 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	2,511.20	Buy	584 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	30.31	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	10,079.84	Buy	2,336 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	15,007.57	Buy	3,478 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	336.57	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	341.28	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	47.41	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,301.83	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,508.50	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	428.18	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	10,951.47	Buy	2,538 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	10,553.76	Buy	2,443 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,148.97	Buy	966 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	561.34	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	34.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	172.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,265.67	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	4,442.76	Buy	1,032 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	12,766.70	Buy	2,969 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,941.75	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	1,637.80	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	40,957.93	Buy	9,503 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/11/2019	34,523.10	Buy	8,010 Ordinary Shares
Morgan Stanley & Co. LLC	3/11/2019	N/A	Borrow	133,339 Ordinary Shares
Morgan Stanley & Co. International Plc	3/11/2019	N/A	Collateral Received	47,320 Ordinary Shares
Morgan Stanley & Co. International Plc	3/12/2019	23,941.11	Buy	5,438 Ordinary Shares
Morgan Stanley & Co. International Plc	3/12/2019	474.80	Buy	108 Ordinary Shares
Morgan Stanley & Co. International Plc	3/12/2019	5,078.97	Buy	1,153 Ordinary Shares
Morgan Stanley & Co. International Plc	3/12/2019	1,315.41	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,762.40	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	74.46	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,177.76	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	26.43	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	345.23	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	44.10	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/12/2019	134.54	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	13,343.98	Buy	3,019 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,698.93	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,863.91	Buy	652 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,413.75	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,968.29	Buy	1,357 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4.34	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	171.21	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	254.33	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	12,450.04	Buy	2,836 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	21,630.88	Buy	4,910 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	106.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,764.00	Buy	1,310 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	223.38	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	347.21	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,214.92	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	363.72	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,398.40	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,674.10	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	844.35	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	583.44	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	22,989.70	Buy	5,219 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,359.60	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	8,150.09	Buy	1,846 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,104.84	Buy	948 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	8,283.08	Buy	1,874 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	19,606.66	Buy	4,451 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	497.95	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	5,229.70	Buy	1,205 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	4,866.42	Buy	1,101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,065.22	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,258.40	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,884.20	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,416.80	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	718.83	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	6,003.00	Buy	1,380 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,729.20	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	41,266.00	Buy	9,400 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	408.74	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,391.29	Buy	769 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,500.47	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	40,646.97	Buy	9,217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	10,456.95	Buy	2,415 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	39,951.73	Buy	9,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	30,265.83	Buy	6,863 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	25.98	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,874.25	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	48.18	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	718.83	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	600.75	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,897.82	Buy	1,797 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	7,200.72	Buy	1,644 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,797.18	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,712.15	Buy	615 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	1,805.74	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	109.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	2,272.59	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,117.87	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/12/2019	3,535.33	Buy	809 Ordinary Shares

Morgan Stanley & Co. LLC	3/12/2019	N/A	Borrow	111,747 Ordinary Shares
Morgan Stanley & Co. International Plc	3/12/2019	N/A	Borrow	59,696 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	1,861.72	Buy	432 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	2,385.76	Buy	561 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	29,297.81	Buy	6,848 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	3,299.41	Buy	771 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	9,768.42	Buy	2,285 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	2,521.17	Buy	587 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	206.40	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,060.26	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	11,135.00	Buy	2,620 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	312.28	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	23,183.16	Buy	5,404 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,577.28	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,520.12	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	15,559.28	Buy	3,635 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	851.40	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,132.25	Buy	737 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,785.00	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	131,022.56	Buy	31,048 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	354.41	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,891.44	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	11,041.73	Buy	2,553 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,155.68	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	7,014.15	Buy	1,635 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	38.43	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	17,728.90	Buy	4,123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,947.23	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	338.12	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	43.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	726.70	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	12.74	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,373.76	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	466.56	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	412.32	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	29.40	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,029.60	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	37.80	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,747.30	Buy	404 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	145.52	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	18,271.11	Buy	4,259 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	973.83	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	624.75	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,396.61	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	767.44	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	810.24	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,733.68	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	55.77	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,964.52	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	8.65	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	14,619.78	Buy	3,396 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,710.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	486.62	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	315,174.92	Buy	74,686 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	180.18	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	459.98	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	2,573.07	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	295.32	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	109.98	Buy	26 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/13/2019	5,825.08	Buy	1,361 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,603.90	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	59,210.82	Buy	14,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	269.44	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	787.52	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	4.25	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	97,621.26	Buy	23,133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	13,343.49	Buy	3,114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	51.60	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	122.96	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	5,093.24	Buy	1,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	222.87	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	419.76	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,950.75	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	38.52	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	42.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	624.56	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,393.32	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	444.15	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	340.49	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	326.42	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	13,017.32	Buy	3,092 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	50.88	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	3,864.78	Buy	918 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,402.50	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	302.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	524.38	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	73.44	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	19,336.04	Buy	4,582 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	29.75	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	1,565.20	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	211.68	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	10,307.12	Buy	2,457 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	297.85	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/13/2019	10,667.89	Buy	2,543 Ordinary Shares
Morgan Stanley & Co. International Plc	3/13/2019	N/A	Borrow	95,407 Ordinary Shares
Morgan Stanley & Co. International Plc	3/14/2019	713.94	Buy	168 Ordinary Shares
Morgan Stanley & Co. International Plc	3/14/2019	779.83	Buy	184 Ordinary Shares
Morgan Stanley & Co. International Plc	3/14/2019	319.13	Buy	75 Ordinary Shares
Morgan Stanley & Co. International Plc	3/14/2019	8,880.80	Buy	2,097 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	44,402.31	Buy	10,497 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,702.80	Buy	1,345 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	388.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	6,316.56	Buy	1,488 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,459.35	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	19,724.48	Buy	4,652 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	8,365.52	Buy	1,973 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	15,433.60	Buy	3,640 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	23,855.76	Buy	5,633 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	127.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	165.36	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	8,676.78	Buy	2,044 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	314.50	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,283.52	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,629.48	Buy	1,334 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,184.28	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,646.18	Buy	863 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,874.72	Buy	678 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	11,327.94	Buy	2,678 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/14/2019	250.46	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	59,892.57	Buy	14,159 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	17.00	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,145.44	Buy	506 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,115.15	Buy	974 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	577.32	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,743.42	Buy	1,361 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	18,015.75	Buy	4,239 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	4,466.88	Buy	1,056 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	12.72	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	5,673.12	Buy	1,338 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,445.84	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,291.68	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	411.28	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	131.13	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	326.87	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	12.71	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	31,062.24	Buy	7,326 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	1,055.24	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	46.64	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	28,300.75	Buy	6,659 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	15,710.22	Buy	3,714 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,281.12	Buy	538 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	52,219.84	Buy	12,316 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	633.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	52,919.44	Buy	12,481 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	482.79	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	664.90	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	187.00	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	3,768.93	Buy	891 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	8,927.38	Buy	2,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	425.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	123.25	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	42.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	2,388.54	Buy	564 Ordinary Shares
Morgan Stanley & Co. LLC	3/14/2019	N/A	Borrow	52,600 Ordinary Shares
Morgan Stanley & Co. International Plc	3/14/2019	N/A	Borrow	66,954 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/14/2019	N/A	Borrow	1,945 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	1,772.32	Buy	418 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	2,152.22	Buy	507 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	3,219.52	Buy	759 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	3,671.00	Buy	865 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	27,753.73	Buy	6,544 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	8.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	62,701.12	Buy	14,788 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	703.84	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	8,530.88	Buy	2,012 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	161.50	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	6,758.56	Buy	1,594 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	679.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	437.24	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	127.20	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	297.15	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	727.61	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,098.85	Buy	730 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	3,846.25	Buy	905 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,657.82	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	682.55	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	122.82	Buy	29 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/15/2019	1,993.25	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	284.75	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	444.15	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	105.88	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,182.96	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	271.04	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	38.12	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	454.75	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	2,460.54	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	4,689.44	Buy	1,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	72.08	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	16,709.84	Buy	3,941 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	9,086.04	Buy	2,148 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	17,841.92	Buy	4,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	8,492.72	Buy	2,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	38.16	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,793.52	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	550.55	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	14,318.25	Buy	3,369 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	12,842.96	Buy	3,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	253.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	636.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,009.12	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	892.53	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	140.25	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	399.03	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	12.75	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	1,793.52	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	20,691.20	Buy	4,880 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	144.50	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	25.44	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	12.75	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	363,783.52	Buy	85,798 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	22,896.00	Buy	5,400 Ordinary Shares
Morgan Stanley & Co. International Plc	3/15/2019	N/A	Collateral Received	449,679 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/15/2019	N/A	Collateral Received	598 Ordinary Shares
Morgan Stanley & Co. International Plc	3/18/2019	8,282.89	Buy	1,969 Ordinary Shares
Morgan Stanley & Co. International Plc	3/18/2019	326.97	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,611.68	Buy	1,808 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	33,431.61	Buy	7,941 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,242.38	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	72,235.60	Buy	17,240 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	68,937.92	Buy	16,336 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	600.60	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,868.20	Buy	921 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,789.25	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,473.80	Buy	589 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,055.46	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	888.30	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	137.61	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	5,476.80	Buy	1,304 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	11,002.94	Buy	2,626 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	192.05	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,645.30	Buy	870 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	324.56	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	5,350.63	Buy	1,277 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	40,929.00	Buy	9,745 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	846.21	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	25,466.29	Buy	6,049 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/18/2019	11,319.86	Buy	2,692 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	8,995.36	Buy	2,152 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,046.67	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	532.13	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,302.46	Buy	1,747 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	24,021.27	Buy	5,733 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	543.09	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	982.80	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,570.05	Buy	849 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	865.26	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	15,145.58	Buy	3,589 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,982.40	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,298.66	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,081.16	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	13,850.49	Buy	3,286 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,481.63	Buy	1,775 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	73,503.96	Buy	17,418 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	41.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,743.00	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,544.32	Buy	1,792 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,206.84	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	201.36	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,856.97	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,356.20	Buy	561 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,118.44	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	11,788.00	Buy	2,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	19,005.00	Buy	4,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,231.30	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	8,321.84	Buy	1,972 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	6,590.68	Buy	1,564 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	50,422.46	Buy	12,034 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	792.30	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	260.09	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,215.40	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,667.16	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,519.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,110.55	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,637.33	Buy	865 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	10,293.45	Buy	2,445 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,121.40	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,545.60	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	11,691.17	Buy	2,777 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	582.36	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,039.87	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,965.11	Buy	469 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	319.20	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	7,413.42	Buy	1,763 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	320.72	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	9,408.00	Buy	2,240 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	4,028.97	Buy	957 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	8,891.54	Buy	2,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	20,496.00	Buy	4,880 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	9,227.40	Buy	2,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	995.92	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	273.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,191.43	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	91,018.20	Buy	21,671 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	3,219.86	Buy	763 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/18/2019	14,736.24	Buy	3,492 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	47,606.68	Buy	11,308 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	33.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	38,422.56	Buy	9,192 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	2,486.40	Buy	592 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	707.27	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	108.68	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	5,355.00	Buy	1,275 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	345.22	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	1,006.19	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	592.14	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	606.96	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/18/2019	N/A	Borrow	26,249 Ordinary Shares
Morgan Stanley & Co. International Plc	3/19/2019	12,271.69	Buy	2,878 Ordinary Shares
Morgan Stanley & Co. International Plc	3/19/2019	3,586.01	Buy	841 Ordinary Shares
Morgan Stanley & Co. International Plc	3/19/2019	302.82	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	575.10	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	416.99	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	736.98	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,242.68	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	4,714.54	Buy	1,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	361.68	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,177.14	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	955.36	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	10,423.66	Buy	2,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	771.06	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	7,920.85	Buy	1,855 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	322.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,633.50	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	14,462.49	Buy	3,387 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	85.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	437.75	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	4,041.75	Buy	951 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,733.82	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	23,702.64	Buy	5,564 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	18,492.66	Buy	4,341 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	353.58	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,562.75	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,755.12	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	5,154.60	Buy	1,210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	924.48	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,991.62	Buy	937 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	71,363.52	Buy	16,752 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,479.96	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	2,819.60	Buy	665 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	22,339.44	Buy	5,244 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,744.67	Buy	878 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	13,643.74	Buy	3,199 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	3,519.00	Buy	828 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,814.72	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	8.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	41,850.24	Buy	9,824 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	649.04	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	19,064.55	Buy	4,470 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	45,944.10	Buy	10,785 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	20,527.50	Buy	4,830 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	949.98	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,133.42	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	685.86	Buy	161 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/19/2019	191.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	156.88	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,083.31	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/19/2019	1,532.93	Buy	359 Ordinary Shares
Morgan Stanley & Co. International Plc	3/19/2019	N/A	Borrow	18,766 Ordinary Shares
Morgan Stanley & Co. International Plc	3/20/2019	2,223.62	Buy	522 Ordinary Shares
Morgan Stanley & Co. International Plc	3/20/2019	2,439.58	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	38,037.54	Buy	8,929 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,308.92	Buy	542 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	11,953.56	Buy	2,806 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	12.80	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,148.63	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	5,938.44	Buy	1,394 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	8,454.60	Buy	1,980 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	7,702.08	Buy	1,808 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	664.56	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	602.78	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	8,737.26	Buy	2,051 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	3,459.12	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	14,462.49	Buy	3,387 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	6,177.60	Buy	1,440 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	4,402.37	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	118.44	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	93,519.78	Buy	21,953 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,304.66	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	11,878.03	Buy	2,785 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	23,096.43	Buy	5,409 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,807.34	Buy	659 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	170.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	6,998.87	Buy	1,641 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	12.78	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	64.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	12,358.26	Buy	2,901 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	63.90	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	810.35	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,153.11	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	61,228.98	Buy	14,373 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,324.86	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	204.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	7,642.88	Buy	1,792 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,189.94	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	9,549.34	Buy	2,239 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,509.81	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	6,013.65	Buy	1,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	2,826.25	Buy	665 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	55.51	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,063.23	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	683.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	536.76	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	5,261.10	Buy	1,235 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	18,840.25	Buy	4,433 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	191.70	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	56,755.98	Buy	13,323 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	383.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	424.71	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	312.44	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	4,852.14	Buy	1,139 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	114.48	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	1,157.36	Buy	272 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/20/2019	12,601.08	Buy	2,958 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	7,314.42	Buy	1,717 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	5,393.16	Buy	1,266 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/20/2019	68.64	Buy	16 Ordinary Shares
Morgan Stanley & Co. LLC	3/20/2019	N/A	Borrow	4,192 Ordinary Shares
Morgan Stanley & Co. International Plc	3/21/2019	4,124.66	Buy	979 Ordinary Shares
Morgan Stanley & Co. International Plc	3/21/2019	3,133.90	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	17,432.82	Buy	4,131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,248.79	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8.46	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,183.37	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	414.54	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,168.86	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	636.88	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	76,494.60	Buy	18,213 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	113.40	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	889.37	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	18,129.12	Buy	4,296 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	48,018.60	Buy	11,433 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,561.82	Buy	1,081 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	364.21	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,120.07	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	133,109.64	Buy	31,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	95,263.83	Buy	22,521 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	42,735.69	Buy	10,103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	429.93	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	341.01	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	33.84	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	13,032.60	Buy	3,103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	5,944.52	Buy	1,412 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,152.76	Buy	1,458 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,688.00	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8.47	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,964.19	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	24,187.14	Buy	5,718 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	12,331.17	Buy	2,943 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	117.88	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,817.18	Buy	666 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,814.00	Buy	670 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	856.66	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,599.40	Buy	857 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,375.73	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,077.51	Buy	731 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	423.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,088.76	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	304.92	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	14,375.89	Buy	3,431 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,445.75	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	823.46	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,726.06	Buy	884 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	386.40	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,965.25	Buy	933 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	566.82	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	362.06	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	970.60	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	218.66	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,639.42	Buy	1,102 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,491.43	Buy	353 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/21/2019	832.59	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	561.93	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,750.08	Buy	1,592 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	194.12	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	9,252.60	Buy	2,203 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	628.04	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	395.25	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,854.15	Buy	674 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,310.40	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	364.97	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8,421.90	Buy	2,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	315.38	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,170.08	Buy	987 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	706.41	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	24,001.21	Buy	5,701 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	896.66	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,079.02	Buy	1,427 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,109.86	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	58.80	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,569.26	Buy	611 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4.21	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	814.80	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	65,615.76	Buy	15,512 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,068.07	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	910.32	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	603.46	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,489.36	Buy	592 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,129.92	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,284.99	Buy	1,013 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,316.78	Buy	549 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	8.40	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,436.40	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,428.81	Buy	1,047 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	310.43	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	75.96	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	46,015.30	Buy	10,930 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,155.62	Buy	509 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,205.00	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,553.20	Buy	846 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	3,166.37	Buy	753 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	13,883.80	Buy	3,290 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,648.09	Buy	629 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	2,115.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	730.80	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,883.84	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	21.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	1,311.30	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	137,178.64	Buy	32,584 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	272.68	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	15,192.00	Buy	3,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	6,138.18	Buy	1,458 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	552.82	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	63.00	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	4,674.60	Buy	1,113 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	797.12	Buy	188 Ordinary Shares
Morgan Stanley & Co. LLC	3/21/2019	N/A	Borrow	22,571 Ordinary Shares
Morgan Stanley & Co. International Plc	3/21/2019	N/A	Borrow	121,702 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/21/2019	N/A	Borrow	62,906 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	1,756.98	Buy	412 Ordinary Shares

Morgan Stanley & Co. International Plc	3/22/2019	4.27	Buy	1 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	10,730.87	Buy	2,510 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	7,021.79	Buy	1,650 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	2,303.10	Buy	540 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	3,416.27	Buy	801 Ordinary Shares
Morgan Stanley & Co. International Plc	3/22/2019	7,349.94	Buy	1,722 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	18,615.00	Buy	4,380 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,692.40	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,800.26	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,066.10	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	18,365.48	Buy	4,291 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	9,311.51	Buy	2,186 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	41,548.00	Buy	9,776 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	928.68	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	72.42	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	9,265.50	Buy	2,175 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	437.75	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,306.62	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	34,610.17	Buy	8,134 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	12,051.27	Buy	2,849 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,516.40	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,616.69	Buy	847 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	98.21	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,375.40	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	18,292.73	Buy	4,279 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	7,722.25	Buy	1,817 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	13,466.02	Buy	3,191 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,008.44	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,971.60	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,171.35	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	34,894.44	Buy	8,172 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	4,920.30	Buy	1,155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	412.58	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,196.00	Buy	752 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	7,489.08	Buy	1,758 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	19,162.65	Buy	4,493 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,049.75	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	5,910.20	Buy	1,389 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	85.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,117.51	Buy	737 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	58.94	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,363.06	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	4,076.52	Buy	966 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	11,834.28	Buy	2,778 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,386.48	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	299.60	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	8,815.32	Buy	2,084 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	68.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,425.50	Buy	806 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	461.07	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,368.50	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,622.40	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	587.88	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,736.58	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,750.76	Buy	648 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,214.25	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	12,630.46	Buy	2,993 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,935.95	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	18,368.50	Buy	4,322 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/22/2019	4,902.57	Buy	1,159 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,456.18	Buy	819 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	135.68	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	881.82	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	12,532.92	Buy	2,942 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,063.23	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	7,415.19	Buy	1,753 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	25.56	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	21,678.65	Buy	5,076 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	1,392.60	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	7,096.74	Buy	1,662 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	168.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,429.61	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	7,156.16	Buy	1,672 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	2,510.90	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	101.40	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	365.93	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,098.56	Buy	736 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	59.57	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	14,149.07	Buy	3,302 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	17.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	3,977.12	Buy	938 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	26,498.75	Buy	6,235 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	6,578.33	Buy	1,557 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/22/2019	7,567.47	Buy	1,789 Ordinary Shares
Morgan Stanley & Co. International Plc	3/25/2019	946.40	Buy	224 Ordinary Shares
Morgan Stanley & Co. International Plc	3/25/2019	227.07	Buy	54 Ordinary Shares
Morgan Stanley & Co. International Plc	3/25/2019	3,148.61	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,351.60	Buy	798 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,869.74	Buy	917 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	34,719.84	Buy	8,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	4,169.36	Buy	988 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	8,450.40	Buy	2,012 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	433.63	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	11,774.00	Buy	2,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	269.12	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	4,117.38	Buy	978 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,736.73	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	7,821.27	Buy	1,849 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	916.69	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	46.53	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	774.09	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	27,332.94	Buy	6,477 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,554.00	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,120.60	Buy	743 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	367.58	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	21,298.05	Buy	5,035 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	185.24	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,148.61	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	604.89	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	718.20	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	227.07	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	326.48	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	578.83	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,439.32	Buy	1,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	189.00	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,875.90	Buy	444 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	4,920.52	Buy	1,166 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,896.80	Buy	1,404 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/25/2019	207.27	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,112.50	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	105.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,327.73	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,337.74	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,636.40	Buy	1,342 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,719.58	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,633.48	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,460.26	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	55,071.01	Buy	13,081 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	29.40	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,204.60	Buy	763 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,595.72	Buy	1,326 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	254.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	146.83	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	888.30	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	282.07	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,351.16	Buy	796 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	11,893.25	Buy	2,825 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	53,583.60	Buy	12,758 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	5,380.56	Buy	1,272 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	7,308.29	Buy	1,738 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	488.36	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,544.03	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	3,102.77	Buy	737 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,949.23	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	109.33	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	2,342.10	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	43,507.80	Buy	10,359 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	68,930.33	Buy	16,373 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	528.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	491.84	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	4,644.54	Buy	1,098 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,150.80	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,759.74	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,353.60	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	227.07	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	206.78	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	14,057.19	Buy	3,339 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	51,433.20	Buy	12,246 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	835.56	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	1,501.81	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	21,150.00	Buy	5,000 Ordinary Shares
Morgan Stanley & Co. International Plc	3/25/2019	N/A	Collateral Received	812,539 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/25/2019	N/A	Collateral Received	427,904 Ordinary Shares
Morgan Stanley & Co. International Plc	3/26/2019	352.19	Buy	82 Ordinary Shares
Morgan Stanley & Co. International Plc	3/26/2019	1,642.31	Buy	383 Ordinary Shares
Morgan Stanley & Co. International Plc	3/26/2019	850.41	Buy	198 Ordinary Shares
Morgan Stanley & Co. International Plc	3/26/2019	9,605.64	Buy	2,237 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4.24	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	13,781.34	Buy	3,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,958.49	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,861.36	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	945.28	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4,231.52	Buy	998 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	19,308.96	Buy	4,554 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	563.26	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,208.30	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,185.96	Buy	518 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/26/2019	8.44	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	17.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	33,173.76	Buy	7,824 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	124.56	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	577.80	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4,135.56	Buy	964 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	295.32	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,398.25	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	24,547.05	Buy	5,742 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4,776.48	Buy	1,116 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	8,263.76	Buy	1,949 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	469.53	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,353.20	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,012.40	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,044.40	Buy	708 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	15,386.96	Buy	3,629 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,921.92	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	269.01	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	362.95	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	30,516.40	Buy	7,130 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	814.46	Buy	193 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	9,015.21	Buy	2,099 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	51.12	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,480.87	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,108.90	Buy	723 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	516.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	5,546.97	Buy	1,293 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,071.46	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	9,548.68	Buy	2,231 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,529.02	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,899.27	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	128.40	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	6,711.92	Buy	1,583 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,712.27	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	350.55	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	90,020.50	Buy	20,935 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	12,606.75	Buy	2,925 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,234.16	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	236.50	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	221.54	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,388.23	Buy	801 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	996.44	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,205.58	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4,328.61	Buy	1,009 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	539.12	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	102.72	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	18,425.55	Buy	4,295 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,278.48	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	7,138.29	Buy	1,662 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	4,193.14	Buy	982 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,497.21	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,454.31	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	2,435.32	Buy	569 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	107.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,371.20	Buy	784 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,639.68	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	7,475.75	Buy	1,759 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	295.32	Buy	69 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/26/2019	445.64	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	415.65	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	18,026.58	Buy	4,202 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	131.44	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	606.32	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,134.70	Buy	729 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	5,555.22	Buy	1,329 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	20,214.30	Buy	4,701 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,034.52	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	1,236.46	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	3,080.52	Buy	718 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/26/2019	N/A	Borrow	733,529 Ordinary Shares
Morgan Stanley & Co. International Plc	3/27/2019	1,201.47	Buy	282 Ordinary Shares
Morgan Stanley & Co. International Plc	3/27/2019	2,085.59	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	17,172.00	Buy	4,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	38.52	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	89.25	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	962.48	Buy	227 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,115.83	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	909.45	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,335.58	Buy	783 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,231.72	Buy	764 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	132,490.26	Buy	31,101 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,310.75	Buy	779 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	10,948.00	Buy	2,576 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	775.56	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	8.50	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	68.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	280.83	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	59.50	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	76.50	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	7,825.50	Buy	1,850 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	25.44	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,792.08	Buy	886 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	272.32	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	11,298.42	Buy	2,646 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	357.84	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,036.40	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	6,955.00	Buy	1,625 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	136.00	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	10,601.56	Buy	2,477 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	7,979.68	Buy	1,882 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	5,027.75	Buy	1,183 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	522.14	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	4,691.30	Buy	1,113 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,739.32	Buy	884 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,518.96	Buy	592 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	4,242.24	Buy	997 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	12,225.34	Buy	2,897 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	33.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	5,703.75	Buy	1,350 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	537.39	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	46.86	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	4,378.05	Buy	1,035 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	10,137.84	Buy	2,391 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	246.79	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,833.91	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	721.62	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	19,214.25	Buy	4,521 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/27/2019	17,930.78	Buy	4,249 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	2,537.25	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,608.86	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	588.57	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,157.36	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	3,167.28	Buy	747 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,914.30	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	10,676.52	Buy	2,524 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,661.40	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,844.50	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,848.51	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	182.54	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	777.75	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	4,146.85	Buy	985 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	27,965.00	Buy	6,580 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,559.03	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	6,711.92	Buy	1,583 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,386.13	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	4,642.00	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	4,835.10	Buy	1,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,703.44	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/27/2019	1,470.50	Buy	346 Ordinary Shares
Morgan Stanley & Co. LLC	3/27/2019	N/A	Borrow	150,313 Ordinary Shares
Morgan Stanley & Co. International Plc	3/28/2019	312.12	Buy	72 Ordinary Shares
Morgan Stanley & Co. International Plc	3/28/2019	281.78	Buy	65 Ordinary Shares
Morgan Stanley & Co. International Plc	3/28/2019	65.18	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	56.23	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	8,740.76	Buy	2,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,365.78	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	33,660.30	Buy	7,738 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,078.86	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	7,717.62	Buy	1,758 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	6,341.76	Buy	1,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	660.44	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,257.15	Buy	289 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	542.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	34.44	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	44,657.03	Buy	10,219 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	53,042.50	Buy	12,250 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,163.12	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,199.64	Buy	508 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	8,443.29	Buy	1,959 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	346.95	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	10,971.52	Buy	2,528 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	8,707.63	Buy	2,011 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	17.32	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,888.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	13,519.95	Buy	3,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	11,409.90	Buy	2,605 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	168.87	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	312.12	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	12.99	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	19,918.00	Buy	4,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,987.20	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	22,978.08	Buy	5,319 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	9,460.45	Buy	2,155 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,166.74	Buy	723 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	17,427.56	Buy	3,988 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	871.34	Buy	201 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/28/2019	2,629.90	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	64,935.08	Buy	14,962 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,883.40	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	50,811.84	Buy	11,762 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,893.25	Buy	895 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,479.94	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	81,226.47	Buy	18,759 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,082.19	Buy	711 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	31,006.14	Buy	7,194 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	282.75	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	6,596.80	Buy	1,520 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	5,103.04	Buy	1,184 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	172.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	5,456.00	Buy	1,240 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	590.92	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	194.85	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	14,553.00	Buy	3,300 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	328.70	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	311.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	506.61	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	82.08	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,460.78	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	924.48	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	77,477.68	Buy	17,852 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	4,269.98	Buy	985 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,355.64	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	5,706.80	Buy	1,297 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	9,863.74	Buy	2,278 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	17,493.11	Buy	4,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,228.35	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	910.35	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	13,007.58	Buy	3,018 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	839.80	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	645.17	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,236.86	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	19,850.40	Buy	4,595 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,740.89	Buy	633 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	3,801.84	Buy	876 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	1,084.33	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	2,661.33	Buy	609 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	7,895.96	Buy	1,811 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	190.08	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	6,890.40	Buy	1,584 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	10,014.92	Buy	2,297 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	8,703.30	Buy	2,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/28/2019	21,450.00	Buy	5,000 Ordinary Shares
Morgan Stanley & Co. LLC	3/28/2019	N/A	Borrow	52,000 Ordinary Shares
Morgan Stanley & Co. International Plc	3/28/2019	N/A	Borrow	53,693 Ordinary Shares
Morgan Stanley & Co. International Plc	3/28/2019	N/A	Collateral Received	911,829 Ordinary Shares
Morgan Stanley & Co. International Plc	3/29/2019	598.01	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	923.78	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	30,345.28	Buy	6,944 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	285.35	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	4.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	69,506.80	Buy	15,797 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,411.10	Buy	770 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	6,321.60	Buy	1,440 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,007.90	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	23,831.64	Buy	5,404 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/29/2019	6,148.22	Buy	1,391 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	15,132.33	Buy	3,447 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	8,335.14	Buy	1,903 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	240.63	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,066.80	Buy	697 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,355.08	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	19,429.02	Buy	4,446 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,261.37	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,124.76	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	44.00	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	9,333.14	Buy	2,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	39.33	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	14,866.74	Buy	3,402 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,712.15	Buy	615 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	6,263.40	Buy	1,430 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	598.01	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	8,731.26	Buy	1,998 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	21.95	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	277.20	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	4,510.63	Buy	1,031 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	302.57	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	5,493.09	Buy	1,257 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,042.80	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	5,265.54	Buy	1,194 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,522.22	Buy	806 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,771.88	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,281.14	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,599.80	Buy	820 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	27,329.98	Buy	6,254 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	4,662.18	Buy	1,062 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	12,397.69	Buy	2,837 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,026.30	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,848.86	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	606.51	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	13,147.20	Buy	2,988 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	524.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,387.10	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	109.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	3,836.86	Buy	878 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	709.21	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,562.30	Buy	585 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	19,338.00	Buy	4,395 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	39.51	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	8,069.60	Buy	1,834 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	98,858.14	Buy	22,622 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,914.79	Buy	667 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	4.39	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	20,333.61	Buy	4,653 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	280.64	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	39.51	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	284.38	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	410.60	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,355.58	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	582.54	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	453.20	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	598.05	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	2,978.80	Buy	677 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	15,575.72	Buy	3,548 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	709.21	Buy	161 Ordinary Shares

Morgan Stanley Australia Securities Limited	3/29/2019	992.14	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	8,799.42	Buy	2,009 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	5,309.64	Buy	1,204 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	1,938.13	Buy	443 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	5,953.50	Buy	1,350 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	311.69	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	3/29/2019	4.37	Buy	1 Ordinary Shares
Morgan Stanley & Co. International Plc	4/1/2019	5,343.62	Buy	1,224 Ordinary Shares
Morgan Stanley & Co. International Plc	4/1/2019	285.03	Buy	65 Ordinary Shares
Morgan Stanley & Co. International Plc	4/1/2019	9,860.37	Buy	2,252 Ordinary Shares
Morgan Stanley & Co. International Plc	4/1/2019	2,006.43	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,376.18	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	10,144.26	Buy	2,324 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,322.00	Buy	1,450 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	296.82	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	131.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	280.00	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	11,484.24	Buy	2,634 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,730.92	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,474.88	Buy	1,024 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	362.30	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,692.38	Buy	1,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	19,604.88	Buy	4,476 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	10,723.98	Buy	2,454 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,587.04	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	35,768.45	Buy	8,185 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,040.85	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,519.15	Buy	1,485 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	275.63	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	118.26	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,861.50	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	265.96	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	9,454.59	Buy	2,166 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	9,517.86	Buy	2,178 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	54,524.49	Buy	12,477 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	126.44	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,607.76	Buy	1,052 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,027.26	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	29,611.12	Buy	6,776 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	13,896.60	Buy	3,180 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	5,851.12	Buy	1,342 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	7,116.86	Buy	1,623 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,408.75	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	5,248.37	Buy	1,201 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,750.19	Buy	1,087 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	14,125.14	Buy	3,236 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,143.63	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	17,858.56	Buy	4,096 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,543.12	Buy	1,042 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	6,812.83	Buy	1,559 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	47,584.93	Buy	10,889 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	9,877.50	Buy	2,250 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	39,478.58	Buy	9,034 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,545.21	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	8,534.61	Buy	1,953 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,023.43	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,566.68	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,300.36	Buy	527 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,610.69	Buy	369 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/1/2019	647.50	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,283.25	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,184.27	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	840.00	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	60,395.82	Buy	13,789 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	12,413.29	Buy	2,838 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,244.38	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	19,643.15	Buy	4,495 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	3,049.38	Buy	697 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	545.63	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	8,397.36	Buy	1,926 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,062.98	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	642.39	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	715.57	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	399.04	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	53,200.72	Buy	12,202 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,249.89	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	2,837.78	Buy	648 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	353.57	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	40,466.20	Buy	9,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	1,012.68	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,021.05	Buy	917 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	117.72	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	596.64	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	4,441.32	Buy	1,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	576.18	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/1/2019	5,842.05	Buy	1,343 Ordinary Shares
Morgan Stanley & Co. International Plc	4/2/2019	2,341.59	Buy	534 Ordinary Shares
Morgan Stanley & Co. International Plc	4/2/2019	2,635.57	Buy	600 Ordinary Shares
Morgan Stanley & Co. International Plc	4/2/2019	925.05	Buy	210 Ordinary Shares
Morgan Stanley & Co. International Plc	4/2/2019	590.27	Buy	134 Ordinary Shares
Morgan Stanley & Co. International Plc	4/2/2019	22.03	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	139.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	790.97	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,110.67	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	4,330.62	Buy	982 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	707.60	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	18,010.56	Buy	4,112 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	7,214.87	Buy	1,651 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	583.87	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	7,351.47	Buy	1,667 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	5,971.14	Buy	1,354 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	10,311.88	Buy	2,357 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	140.80	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,268.76	Buy	748 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,778.59	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,620.60	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	280.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	5,310.48	Buy	1,218 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	26,533.16	Buy	6,044 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	875.60	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,995.06	Buy	909 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,222.02	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	7,551.12	Buy	1,724 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	87.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	39.60	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	236.25	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	61.74	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	11,874.18	Buy	2,711 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/2/2019	6,174.00	Buy	1,400 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	254.62	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,578.38	Buy	588 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	590.27	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	529.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	9,512.80	Buy	2,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	123.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	714.42	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,048.32	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,052.47	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	4,231.08	Buy	966 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	6,587.52	Buy	1,504 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	214.38	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	11,813.76	Buy	2,688 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	9,065.35	Buy	2,065 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	6,532.62	Buy	1,483 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,468.53	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	8,527.20	Buy	1,938 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	28,054.40	Buy	6,376 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,547.69	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	9,443.57	Buy	2,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	16,819.74	Buy	3,814 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	965.80	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	11,853.00	Buy	2,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,172.40	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	262,002.40	Buy	59,546 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	685.62	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	44,607.20	Buy	10,138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	8,593.20	Buy	1,953 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	286.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	5,368.97	Buy	1,223 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	223.89	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	723.24	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	105.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	31,886.80	Buy	7,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	12,148.99	Buy	2,758 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	983.43	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	10,542.40	Buy	2,396 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,625.38	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	180.61	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	16,410.93	Buy	3,734 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	61,246.08	Buy	13,888 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	7,135.38	Buy	1,618 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,341.59	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	3,099.33	Buy	702 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,353.71	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	88.10	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	434.12	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	290.40	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	6,143.13	Buy	1,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	525.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,839.60	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	1,330.17	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	8,070.30	Buy	1,830 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	2,709.08	Buy	615 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	677.60	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	39.33	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	5,358.44	Buy	1,229 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	4,530.48	Buy	1,032 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/2/2019	27,275.60	Buy	6,199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	16,940.00	Buy	3,872 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	295.14	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	144.21	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/2/2019	N/A	Borrow	653 Ordinary Shares
Morgan Stanley & Co. International Plc	4/3/2019	18,783.12	Buy	4,235 Ordinary Shares
Morgan Stanley & Co. International Plc	4/3/2019	1,728.54	Buy	388 Ordinary Shares
Morgan Stanley & Co. International Plc	4/3/2019	2,219.18	Buy	501 Ordinary Shares
Morgan Stanley & Co. International Plc	4/3/2019	2,501.34	Buy	564 Ordinary Shares
Morgan Stanley & Co. International Plc	4/3/2019	8.89	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	9,586.52	Buy	2,164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,117.32	Buy	1,603 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,312.76	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,013.59	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	6,762.58	Buy	1,527 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	89.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	28,853.80	Buy	6,484 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	8.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	212.88	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	107.04	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	142.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,649.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,505.36	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,631.69	Buy	1,042 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,063.06	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,178.06	Buy	1,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,295.39	Buy	1,194 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,244.34	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,146.20	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	221.25	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	64,673.57	Buy	14,599 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,036.15	Buy	907 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	935.79	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	22,593.00	Buy	5,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,372.73	Buy	535 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,238.01	Buy	961 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,633.92	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,519.86	Buy	347 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	486.14	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,618.78	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	7,832.09	Buy	1,762 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	507.73	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,807.88	Buy	1,314 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	11,543.30	Buy	2,594 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	474.01	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	48.51	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	254.62	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,326.00	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,542.00	Buy	805 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,796.18	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,456.68	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	345.93	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,264.72	Buy	732 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	14,225.63	Buy	3,203 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,053.15	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	18,477.78	Buy	4,143 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,666.12	Buy	822 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,205.30	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	21,369.72	Buy	4,813 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/3/2019	2,430.38	Buy	548 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	27,513.74	Buy	6,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	173.16	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,955.90	Buy	895 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,470.78	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,134.64	Buy	706 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,060.40	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,905.85	Buy	653 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,496.69	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	4,036.30	Buy	905 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	525.69	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,362.90	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	9,445.54	Buy	2,137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	9,133.08	Buy	2,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,682.12	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,232.10	Buy	505 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,492.91	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	57.33	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	10,654.53	Buy	2,427 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	293.04	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	926.64	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	3,898.43	Buy	881 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,353.20	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	9,316.29	Buy	2,103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,513.35	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	1,642.80	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	177.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	5,962.92	Buy	1,343 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	2,248.55	Buy	507 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	377.40	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	22,384.79	Buy	5,053 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/3/2019	N/A	Borrow	28,670 Ordinary Shares
Morgan Stanley & Co. International Plc	4/4/2019	2,523.88	Buy	614 Ordinary Shares
Morgan Stanley & Co. International Plc	4/4/2019	1,807.21	Buy	438 Ordinary Shares
Morgan Stanley & Co. International Plc	4/4/2019	1,531.17	Buy	373 Ordinary Shares
Morgan Stanley & Co. International Plc	4/4/2019	4,386.72	Buy	1,066 Ordinary Shares
Morgan Stanley & Co. International Plc	4/4/2019	15,529.47	Buy	3,771 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	10,685.34	Buy	2,581 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	262.72	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	14,522.04	Buy	3,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,260.44	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	9,006.91	Buy	2,213 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	583.67	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	412.58	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,871.22	Buy	682 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,606.96	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,021.65	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,617.69	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	28,123.20	Buy	6,720 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	532,921.59	Buy	124,390 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,322.45	Buy	1,295 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	9,844.10	Buy	2,401 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	10,362.10	Buy	2,520 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,828.72	Buy	903 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	160.88	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,621.31	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	741.63	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	927.30	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,455.50	Buy	3,166 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/4/2019	193.17	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,863.28	Buy	1,147 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,594.68	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,952.57	Buy	3,326 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	103.13	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	250.75	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	12.32	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,476.16	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,286.46	Buy	547 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	45.21	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	11,159.35	Buy	2,689 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,803.73	Buy	921 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	78.66	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	19,514.66	Buy	4,708 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,219.08	Buy	1,268 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,132.10	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	17,361.19	Buy	4,219 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	330.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	27,810.75	Buy	6,742 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,640.92	Buy	641 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	526.08	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,253.00	Buy	1,236 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	8,977.68	Buy	2,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,926.76	Buy	1,626 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,690.28	Buy	636 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	14,739.97	Buy	3,569 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,991.49	Buy	1,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	24.84	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,105.65	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,523.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,403.44	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	20,525.84	Buy	4,841 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	306.73	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,118.44	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,126.13	Buy	273 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	14,334.10	Buy	3,454 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	152.81	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	15,922.83	Buy	3,729 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	558.96	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	110.97	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,003.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	594.00	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	46,754.48	Buy	11,027 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,064.49	Buy	259 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	49.56	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	176.73	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,451.27	Buy	1,802 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,014.75	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,820.11	Buy	3,379 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	292.52	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	22,486.96	Buy	5,458 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	981.10	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,084.58	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	782.15	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,973.88	Buy	728 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	140.76	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,142.63	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,835.29	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,245.76	Buy	784 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/4/2019	1,614.60	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,006.02	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	20,972.71	Buy	5,153 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	14,804.22	Buy	3,602 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,017.20	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	11,254.25	Buy	2,725 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,100.88	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,446.36	Buy	1,074 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,367.78	Buy	1,295 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	108.94	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,650.00	Buy	1,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	105.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,219.46	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	83.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,400.13	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	8,073.78	Buy	1,882 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,695.38	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,269.41	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,777.31	Buy	1,353 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	63,291.65	Buy	15,251 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,502.75	Buy	1,085 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	16.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,400.08	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	61.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,008.00	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	23,702.07	Buy	5,739 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,653.78	Buy	1,818 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,179.75	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	9,188.10	Buy	2,214 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	848.72	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	8,956.88	Buy	2,174 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	10,915.59	Buy	2,643 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	51,819.11	Buy	12,547 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,935.28	Buy	1,628 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,646.20	Buy	885 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	528.64	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,663.24	Buy	1,342 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,179.16	Buy	517 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,253.64	Buy	547 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	28,860.42	Buy	7,022 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,427.90	Buy	830 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,778.66	Buy	1,406 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,699.28	Buy	652 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	15,194.16	Buy	3,592 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,821.04	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,923.40	Buy	472 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,100.01	Buy	1,477 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,028.70	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,569.60	Buy	1,120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	11,863.52	Buy	2,798 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	16,342.41	Buy	3,957 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	413.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	720.36	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	629.28	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	9,412.26	Buy	2,194 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	16,879.64	Buy	4,097 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	85.68	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	12.32	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,294.84	Buy	557 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/4/2019	17,713.79	Buy	4,331 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,387.88	Buy	1,791 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	10,733.58	Buy	2,502 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	144.55	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	36.99	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,903.77	Buy	1,851 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,422.44	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,759.76	Buy	1,398 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,213.47	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,735.15	Buy	1,141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,010.60	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,296.17	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	36.99	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	85,598.97	Buy	20,827 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,703.08	Buy	1,804 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,536.16	Buy	1,602 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,791.70	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,065.90	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	20.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,243.38	Buy	1,534 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	20,750.00	Buy	5,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	214.76	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,505.83	Buy	822 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,305.35	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,487.74	Buy	1,596 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,037.30	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	46.86	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	556.22	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,105.76	Buy	752 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	916.88	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	8,581.76	Buy	2,024 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4.08	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	41.40	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	197.76	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	72,956.96	Buy	17,708 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,086.08	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,654.09	Buy	1,619 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	245.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,809.84	Buy	682 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,710.40	Buy	3,344 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,557.18	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	273.24	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,812.51	Buy	441 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	897.07	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,349.70	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	7,077.42	Buy	1,722 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	57,050.05	Buy	13,747 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	55,894.41	Buy	13,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	234.84	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,939.75	Buy	927 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	160.55	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	53.69	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	16.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	18,901.89	Buy	4,599 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	20.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,842.13	Buy	689 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,014.61	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	469.68	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,794.52	Buy	442 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/4/2019	7,017.10	Buy	1,697 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	12,980.80	Buy	3,040 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	73.98	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,713.96	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,011.06	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	738.00	Buy	180 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,715.90	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,477.46	Buy	842 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,539.95	Buy	853 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	574.00	Buy	140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	150.12	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	663.03	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,280.32	Buy	804 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	660.91	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,426.81	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	486.16	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,435.92	Buy	1,321 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	904.47	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,150.56	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,120.66	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	8,524.26	Buy	2,059 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,850.58	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	13,327.51	Buy	3,227 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	351.90	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,470.41	Buy	1,331 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,226.70	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,569.88	Buy	838 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	44,593.68	Buy	10,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	11,876.24	Buy	2,801 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	963.41	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	22,103.58	Buy	5,378 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	33,795.79	Buy	8,183 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	373.05	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,032.24	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,822.72	Buy	1,656 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,197.58	Buy	778 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	244.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,464.28	Buy	1,569 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	17,585.43	Buy	4,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,419.00	Buy	590 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	753.83	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	12,622.32	Buy	2,984 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	6,580.86	Buy	1,534 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	32.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	917.97	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,185.81	Buy	999 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	42,374.10	Buy	10,310 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	38,554.96	Buy	9,358 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	643.26	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,375.66	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,082.50	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,926.98	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	327.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,391.48	Buy	584 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	50,111.25	Buy	12,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,275.09	Buy	793 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	25.14	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	3,705.30	Buy	895 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	281.52	Buy	68 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/4/2019	362.12	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	81.32	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	15,409.17	Buy	3,682 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	583.20	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	560.32	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,969.70	Buy	481 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	11,698.48	Buy	2,792 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	4,049.10	Buy	990 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,035.30	Buy	255 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,540.86	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	5,424.59	Buy	1,316 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	2,237.80	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	1,112.48	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	446.54	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/4/2019	N/A	Borrow	6,923 Ordinary Shares
Morgan Stanley & Co. International Plc	4/5/2019	5,680.03	Buy	1,354 Ordinary Shares
Morgan Stanley & Co. International Plc	4/5/2019	12,687.69	Buy	3,025 Ordinary Shares
Morgan Stanley & Co. International Plc	4/5/2019	477.43	Buy	113 Ordinary Shares
Morgan Stanley & Co. International Plc	4/5/2019	3,851.78	Buy	916 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	239.40	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,180.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,139.18	Buy	751 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4.20	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	357.76	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,099.19	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	26,195.88	Buy	6,252 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,977.75	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,853.53	Buy	911 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	46,453.80	Buy	11,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,483.44	Buy	592 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,702.82	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,011.40	Buy	717 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	357.85	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	6,295.20	Buy	1,464 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	10,999.04	Buy	2,644 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	526.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,120.95	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	922.14	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,124.16	Buy	751 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	10,050.15	Buy	2,413 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	672.98	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	12,423.35	Buy	2,965 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	12,164.56	Buy	2,869 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	11,407.22	Buy	2,729 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	148,544.66	Buy	35,537 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	802.20	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	381.29	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	314.25	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	29.54	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	481.28	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,713.20	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	532.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	6,188.63	Buy	1,477 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,389.05	Buy	805 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,253.09	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,287.52	Buy	1,016 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,561.18	Buy	854 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	5,072.44	Buy	1,202 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	20,820.55	Buy	4,961 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/5/2019	1,101.97	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	127,453.54	Buy	30,274 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,207.45	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	8,148.00	Buy	1,940 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	9,421.98	Buy	2,238 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	18,371.10	Buy	4,395 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	21,292.02	Buy	5,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,606.18	Buy	622 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	23,845.29	Buy	5,691 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,172.62	Buy	759 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,085.44	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	18,954.60	Buy	4,513 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	4,494.69	Buy	1,074 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	40,853.40	Buy	9,727 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,989.09	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	446.25	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	175,322.17	Buy	41,843 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	173,380.20	Buy	41,281 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	358.68	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	14,499.24	Buy	3,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	34,783.02	Buy	8,262 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	904.89	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	37.71	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	884.04	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	6,580.86	Buy	1,534 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	32,109.00	Buy	7,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,469.99	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,337.60	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,987.72	Buy	954 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	2,115.76	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	95,934.24	Buy	22,896 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	474.04	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	11,098.62	Buy	2,652 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	553.41	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,511.06	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,974.96	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,910.20	Buy	931 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	616.32	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	30,707.74	Buy	7,294 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	1,876.37	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	6,268.69	Buy	1,489 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	3,387.51	Buy	798 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	17,589.06	Buy	4,218 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	26,214.64	Buy	6,212 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	13,402.64	Buy	3,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	11,002.80	Buy	2,595 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/5/2019	11,354.90	Buy	2,710 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	165.56	Buy	39 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	18,277.10	Buy	4,307 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	50.94	Buy	12 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	3,523.35	Buy	830 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	605.63	Buy	142 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	40,947.84	Buy	9,646 Ordinary Shares
Morgan Stanley & Co. International Plc	4/8/2019	3,094.61	Buy	729 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,892.67	Buy	917 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	122.67	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,159.80	Buy	740 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,676.32	Buy	864 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,914.94	Buy	919 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/8/2019	13,339.48	Buy	3,124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,576.75	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,822.93	Buy	665 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	80.18	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	852.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,952.50	Buy	930 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	417.48	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,367.37	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,070.96	Buy	959 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,650.00	Buy	1,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	45,428.25	Buy	10,689 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	385.84	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	26,101.44	Buy	6,156 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	482.22	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,165.00	Buy	980 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,990.47	Buy	1,889 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,320.73	Buy	1,482 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,242.32	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	419.76	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,784.13	Buy	1,131 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	449.97	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	21,992.88	Buy	5,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,871.00	Buy	1,852 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,333.92	Buy	1,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,536.69	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	40,186.72	Buy	9,478 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	21,222.64	Buy	4,976 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	51.00	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	56,466.30	Buy	13,255 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	21,666.36	Buy	5,086 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	949.76	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	110.24	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	10,871.42	Buy	2,546 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	265.86	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	919.00	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	3,018.88	Buy	712 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	896.75	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	18,797.75	Buy	4,423 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,789.70	Buy	1,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	47,626.35	Buy	11,220 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	11,011.53	Buy	2,594 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	29,222.58	Buy	6,884 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	84,073.50	Buy	19,782 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,874.72	Buy	678 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	416.50	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,758.25	Buy	649 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,624.62	Buy	1,092 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	5,127.30	Buy	1,215 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	216.24	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	329.16	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	37,897.25	Buy	8,917 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,884.48	Buy	1,152 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	1,401.54	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,032.02	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,398.38	Buy	563 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	4,203.25	Buy	989 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	6,167.34	Buy	1,458 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,197.25	Buy	517 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	15,442.08	Buy	3,642 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/8/2019	2,219.14	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	7,742.88	Buy	1,824 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	2,325.96	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	63.53	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	18,389.75	Buy	4,327 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	41,981.50	Buy	9,878 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/8/2019	53,533.00	Buy	12,596 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	28,751.46	Buy	6,718 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	743.85	Buy	174 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	8,863.65	Buy	2,072 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	345.47	Buy	81 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	10,568.66	Buy	2,473 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	1,064.48	Buy	249 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	1,188.45	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	82,980.64	Buy	19,388 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	21,656.80	Buy	5,060 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	6,551.04	Buy	1,536 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	14,109.12	Buy	3,312 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	6,029.24	Buy	1,412 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	6,042.05	Buy	1,415 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	9,176.04	Buy	2,154 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	20,286.77	Buy	4,751 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,135.56	Buy	964 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	673.08	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	16,155.23	Buy	3,779 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	17,442.95	Buy	4,085 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	31,563.84	Buy	7,392 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,921.06	Buy	914 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	636.23	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	7,746.80	Buy	1,810 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,260.83	Buy	527 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,031.70	Buy	710 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	108,685.69	Buy	25,400 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	93,757.68	Buy	21,906 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,591.59	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	5,242.38	Buy	1,222 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,992.45	Buy	935 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	8,471.68	Buy	1,984 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	381.81	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	57,528.90	Buy	13,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,421.24	Buy	1,033 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	226.31	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,070.95	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	932.94	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	7,463.75	Buy	1,750 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	2,324.04	Buy	543 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	51,526.01	Buy	12,045 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	14,748.97	Buy	3,442 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	10,333.40	Buy	2,420 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	38.61	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	38,682.64	Buy	9,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	26,043.80	Buy	6,085 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	4,432.75	Buy	1,043 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,003.00	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	5,897.84	Buy	1,378 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	108,714.20	Buy	25,460 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	22,980.46	Buy	5,363 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	14,504.22	Buy	3,377 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,372.80	Buy	320 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/9/2019	1,797.72	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	43,434.00	Buy	10,160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	9,011.70	Buy	2,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	204.96	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	1,298.08	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	509.32	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	3,382.44	Buy	794 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	N/A	Borrow	56,628 Ordinary Shares
Morgan Stanley & Co. International Plc	4/9/2019	N/A	Collateral Received	10,715 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/9/2019	N/A	Collateral Received	506,537 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	18,013.71	Buy	4,199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	9,367.74	Buy	2,199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	29.93	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	12,929.56	Buy	3,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	340,800.00	Buy	80,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	738.71	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	6,681.83	Buy	1,563 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	352,612.98	Buy	82,773 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	672.75	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	15,535.35	Buy	3,634 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	72.76	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	362.10	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	6,204.31	Buy	1,453 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	196,657.44	Buy	45,948 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	17.08	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	128,524.20	Buy	30,170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	15,429.40	Buy	3,605 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,205.55	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,342.35	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	7,664.65	Buy	1,795 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	6,738.70	Buy	1,580 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,202.96	Buy	982 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,235.09	Buy	521 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	281.16	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	111.02	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,372.63	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	543.56	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,959.93	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,887.34	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	2,650.50	Buy	620 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	29,682.20	Buy	6,927 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	281.82	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	9,204.18	Buy	2,148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	5,153.89	Buy	1,207 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	45,620.52	Buy	10,659 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	8.57	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	11,636.55	Buy	2,722 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,292.58	Buy	772 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	43,716.12	Buy	10,262 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	29,373.64	Buy	6,863 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,184.01	Buy	744 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,437.31	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,459.12	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	6,194.76	Buy	1,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	140.91	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	9,802.26	Buy	2,301 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/10/2019	17,895.57	Buy	4,191 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	874.33	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,707.72	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	8,307.00	Buy	1,950 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	16,859.04	Buy	3,942 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,071.25	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	11,187.68	Buy	2,617 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,656.64	Buy	1,088 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,057.90	Buy	947 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	47,413.84	Buy	11,078 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	627.69	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	5,891.88	Buy	1,375 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	453.68	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,010.36	Buy	937 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,421.91	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	25.68	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	106,570.66	Buy	24,958 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,439.76	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4,872.07	Buy	1,141 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	136.64	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	37,189.80	Buy	8,730 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	3,273.27	Buy	763 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	371.06	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	12,865.71	Buy	2,999 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,048.60	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	1,857.52	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	4.27	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	222.56	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	436.05	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	315.61	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/10/2019	843.16	Buy	197 Ordinary Shares
Morgan Stanley & Co. International Plc	4/10/2019	11,716.44	Buy	2,740 Ordinary Shares
Morgan Stanley & Co. International Plc	4/10/2019	6,169.80	Buy	1,443 Ordinary Shares
Morgan Stanley & Co. International Plc	4/10/2019	257.10	Buy	60 Ordinary Shares
Morgan Stanley & Co. International Plc	4/10/2019	3,109.54	Buy	726 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	33,644.40	Buy	7,935 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,842.42	Buy	1,854 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,550.80	Buy	1,545 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	170.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	23,119.02	Buy	5,427 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	96,917.00	Buy	22,804 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	83,231.26	Buy	19,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,249.12	Buy	1,238 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	9,903.59	Buy	2,333 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	33.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,881,914.96	Buy	682,236 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,394.96	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	135.04	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	32,317.20	Buy	7,640 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,629.44	Buy	856 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	15,256.53	Buy	3,594 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,327.29	Buy	1,023 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,505.20	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	138,714.12	Buy	32,562 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,429.74	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	949.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	18,806.25	Buy	4,425 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	48,836.75	Buy	11,491 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/11/2019	1,127.84	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	807.93	Buy	191 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,119.58	Buy	1,445 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	15,986.04	Buy	3,757 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	127.95	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	12,709.53	Buy	2,994 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	670.98	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,616.15	Buy	1,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	9,566.75	Buy	2,251 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,801.25	Buy	1,365 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,799.81	Buy	427 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,712.75	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,287.44	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	40,704.30	Buy	9,555 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,112.19	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,190.51	Buy	1,217 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,678.38	Buy	1,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	16,260.40	Buy	3,835 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	55,806.88	Buy	13,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	18,789.66	Buy	4,442 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,368.11	Buy	1,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	16,536.00	Buy	3,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	19,391.52	Buy	4,552 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,339.88	Buy	1,725 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,001.54	Buy	1,181 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	714.03	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,882.00	Buy	1,384 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	9,012.14	Buy	2,123 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	411.28	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,924.50	Buy	1,394 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	49,518.96	Buy	11,679 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	8,500.70	Buy	2,012 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,844.98	Buy	1,859 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,107.28	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	19,819.48	Buy	4,691 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,046.73	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	8,730.72	Buy	2,064 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,418.44	Buy	1,512 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	786.25	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,412.75	Buy	803 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,015.07	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	10,250.76	Buy	2,421 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	352.34	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,600.69	Buy	1,566 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	352.34	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,515.85	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	18,390.42	Buy	4,317 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	93.61	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,699.82	Buy	636 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	447.30	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	9,942.80	Buy	2,345 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	8,301.92	Buy	1,958 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	108,880.75	Buy	25,619 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,820.98	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	11,453.75	Buy	2,695 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,519.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,975.05	Buy	1,647 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	9,548.50	Buy	2,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	18,398.25	Buy	4,329 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/11/2019	1,236.85	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	22,865.00	Buy	5,380 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,628.55	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	748.00	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	9,701.78	Buy	2,299 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,992.80	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	181.68	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	9,254.46	Buy	2,193 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,606.83	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	303.17	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	21,203.25	Buy	4,989 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,307.07	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	284.08	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,767.74	Buy	652 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,689.77	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,803.03	Buy	898 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	208.50	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,579.37	Buy	1,319 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,294.73	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,515.40	Buy	1,070 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	874.47	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,045.50	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	976.35	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	3,735.27	Buy	882 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,034.46	Buy	1,193 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,062.56	Buy	1,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,740.90	Buy	1,830 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	11,617.66	Buy	2,753 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,620.09	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,219.60	Buy	1,460 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,841.63	Buy	1,381 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	10,841.35	Buy	2,566 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,738.13	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,357.86	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,422.96	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,674.36	Buy	1,576 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	31,441.59	Buy	7,433 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	18,615.63	Buy	4,375 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,293.84	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	6,863.75	Buy	1,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	2,705.10	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	881.98	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	126.45	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	4,860.27	Buy	1,149 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	14,386.02	Buy	3,377 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	1,859.44	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,718.38	Buy	1,829 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	5,009.14	Buy	1,187 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	394,442.50	Buy	92,810 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	20,448.00	Buy	4,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	21.25	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	7,301.40	Buy	1,720 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	789.95	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	12,124.06	Buy	2,873 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/11/2019	192,542.00	Buy	45,304 Ordinary Shares
Morgan Stanley & Co. International Plc	4/11/2019	3,044.97	Buy	719 Ordinary Shares
Morgan Stanley & Co. International Plc	4/11/2019	7,155.72	Buy	1,691 Ordinary Shares
Morgan Stanley & Co. International Plc	4/11/2019	1,876.29	Buy	442 Ordinary Shares
Morgan Stanley & Co. International Plc	4/11/2019	352.34	Buy	83 Ordinary Shares

Morgan Stanley & Co. International Plc	4/11/2019	N/A	Collateral Received	12,657 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,546.94	Buy	593 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	115,472.20	Buy	26,854 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	19,278.63	Buy	4,473 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	10,848.60	Buy	2,520 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,963.52	Buy	1,148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	126,192.10	Buy	29,347 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	29,231.77	Buy	6,806 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	84,139.77	Buy	19,613 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,986.64	Buy	1,381 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	669.61	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	13,685.76	Buy	3,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	11,509.14	Buy	2,658 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	459.03	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	44,058.30	Buy	10,270 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	11,691.00	Buy	2,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	7,331.61	Buy	1,709 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	13,715.13	Buy	3,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	8,575.71	Buy	1,999 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,491.60	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	397.44	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,571.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,994.09	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	266.60	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,650.85	Buy	855 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,160.87	Buy	1,203 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,626.56	Buy	608 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	14,431.56	Buy	3,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	17,700.54	Buy	4,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	12,166.44	Buy	2,836 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	6,198.30	Buy	1,455 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	518.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	25,722.76	Buy	5,989 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,978.72	Buy	921 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	38,268.45	Buy	8,910 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	23,138.30	Buy	5,381 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,804.37	Buy	1,353 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	3,843.44	Buy	898 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	6,212.85	Buy	1,455 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	77,030.20	Buy	17,914 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	25,382.90	Buy	5,903 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	14,315.73	Buy	3,337 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	94.38	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	493.35	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	497.64	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	43.50	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,145.43	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	391.30	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	8,722.64	Buy	2,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	6,613.40	Buy	1,538 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	512.12	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	43.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	6,255.17	Buy	1,453 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	12,310.81	Buy	2,873 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,963.38	Buy	694 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	10,660.65	Buy	2,485 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	7,014.55	Buy	1,637 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	44,098.56	Buy	10,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	878,674.90	Buy	204,343 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/12/2019	3,843.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	8,132.00	Buy	1,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	112,023.60	Buy	26,052 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	9,928.70	Buy	2,309 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	143,465.20	Buy	33,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	4,437.45	Buy	1,026 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,718.90	Buy	636 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,292.68	Buy	1,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	374.10	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	6,443.04	Buy	1,488 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	11,764.61	Buy	2,717 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	5,111.19	Buy	1,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	10,379.01	Buy	2,397 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	53,412.48	Buy	12,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	129,077.52	Buy	30,088 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	6,060.25	Buy	1,411 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	692.30	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	61,911.40	Buy	14,398 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	113,412.50	Buy	26,375 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	390.39	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	25.74	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	1,984.90	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	2,811.25	Buy	650 Ordinary Shares
Morgan Stanley & Co. International Plc	4/12/2019	368.90	Buy	85 Ordinary Shares
Morgan Stanley & Co. International Plc	4/12/2019	3,147.21	Buy	726 Ordinary Shares
Morgan Stanley & Co. International Plc	4/12/2019	1,447.42	Buy	337 Ordinary Shares
Morgan Stanley & Co. International Plc	4/12/2019	N/A	Collateral Received	5,551 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/12/2019	N/A	Collateral Received	334,186 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	130.65	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	10,048.53	Buy	2,318 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	77.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	14,740.70	Buy	3,335 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,973.13	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,340.83	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	18,857.16	Buy	4,276 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	295.80	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,985.97	Buy	909 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	18,347.82	Buy	4,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	279.68	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	5,632.37	Buy	1,283 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,628.40	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,738.08	Buy	628 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,266.25	Buy	518 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	4,506.40	Buy	1,048 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,465.41	Buy	793 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	6,330.72	Buy	1,452 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,141.42	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	6,714.54	Buy	1,533 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	18,746.88	Buy	4,285 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	260.78	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,415.91	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,710.63	Buy	854 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,615.09	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,499.40	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	4,934.22	Buy	1,133 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,903.14	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	292.05	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,211.25	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	967.98	Buy	221 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/15/2019	200.56	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,513.70	Buy	570 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	515.27	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	14,077.32	Buy	3,214 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,110.73	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,222.47	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,339.26	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	17.40	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	197.78	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	66.15	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	13,788.05	Buy	3,123 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	4,070.00	Buy	925 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,374.07	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,128.75	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,927.21	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	11,635.09	Buy	2,646 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	4,079.62	Buy	931 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	9,229.50	Buy	2,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,349.57	Buy	763 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	226.20	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	7,378.83	Buy	1,683 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,109.60	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,182.59	Buy	730 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,739.51	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	6,087.41	Buy	1,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	155.88	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,677.54	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	17,508.75	Buy	4,002 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,651.25	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	136.56	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	287.63	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	26.46	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	8,500.96	Buy	1,952 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	632.06	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	85,289.40	Buy	19,340 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,438.13	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,816.77	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,832.44	Buy	879 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,746.26	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	13.14	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	17,212.23	Buy	3,903 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	87.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,161.60	Buy	264 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	2,080.50	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	6,240.92	Buy	1,438 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	334.78	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	6,452.07	Buy	1,497 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	31,708.04	Buy	7,306 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,127.10	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,081.86	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,165.56	Buy	717 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,928.96	Buy	896 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	320.47	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	33,873.21	Buy	7,681 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	439.11	Buy	102 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,744.40	Buy	851 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	7,209.02	Buy	1,631 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	38.70	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	3,675.48	Buy	843 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/15/2019	1,208.07	Buy	279 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	26.34	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	1,356.51	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	492.48	Buy	114 Ordinary Shares
Morgan Stanley & Co. International Plc	4/15/2019	57.27	Buy	13 Ordinary Shares
Morgan Stanley & Co. International Plc	4/15/2019	2,196.89	Buy	501 Ordinary Shares
Morgan Stanley & Co. International Plc	4/15/2019	4,795.00	Buy	1,096 Ordinary Shares
Morgan Stanley & Co. International Plc	4/15/2019	19,879.66	Buy	4,526 Ordinary Shares
Morgan Stanley & Co. International Plc	4/15/2019	1,073.08	Buy	244 Ordinary Shares
Morgan Stanley & Co. International Plc	4/15/2019	N/A	Collateral Received	52,625 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/15/2019	N/A	Collateral Received	609,890 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	5,989.80	Buy	1,340 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	293.70	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,864.28	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	254.79	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	356.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	5,829.22	Buy	1,307 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	591.19	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	190.49	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	67,916.88	Buy	15,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	304.30	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	570.23	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	511.56	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	402.30	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,766.56	Buy	621 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	5,918.42	Buy	1,327 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	686.65	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	35.28	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,201.09	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	4,175.36	Buy	932 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,598.47	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,138.74	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	331.89	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	5,927.22	Buy	1,326 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	160.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,155.84	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	4.46	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	26,682.88	Buy	5,956 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	392.04	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	6,591.88	Buy	1,478 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	689.15	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,559.25	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	22.20	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	160.20	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	35.92	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	294.69	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	4,009.54	Buy	899 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	2,004.80	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	1,284.48	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	5,694.05	Buy	1,281 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	17.96	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	7,185.92	Buy	1,604 Ordinary Shares
Morgan Stanley & Co. International Plc	4/16/2019	591.19	Buy	133 Ordinary Shares
Morgan Stanley & Co. International Plc	4/16/2019	356.40	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	N/A	Borrow	62,055 Ordinary Shares
Morgan Stanley & Co. International Plc	4/16/2019	N/A	Collateral Received	121,427 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/16/2019	N/A	Collateral Received	176,174 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	280.96	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	145.20	Buy	33 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/17/2019	3,426.04	Buy	776 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	404.80	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	7,065.04	Buy	1,598 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	864.83	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	248.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	126.73	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	142.08	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	13,391.79	Buy	3,054 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	7,572.90	Buy	1,727 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	2,230.81	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,946.61	Buy	899 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	2,784.48	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	6,144.22	Buy	1,406 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	31,115.52	Buy	7,104 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	104,847.60	Buy	23,829 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	57.01	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	11,298.71	Buy	2,567 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	794.59	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,655.64	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	6,263.91	Buy	1,422 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,827.77	Buy	1,326 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	34,557.60	Buy	7,854 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	35.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	14,429.93	Buy	3,287 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,503.65	Buy	790 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	8,609.81	Buy	1,959 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	437.09	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	26.46	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,045.48	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,669.83	Buy	835 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	346.42	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	524.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,308.03	Buy	1,205 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,327.02	Buy	757 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	6,894.12	Buy	1,574 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	197.78	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	4,766.21	Buy	1,082 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	35,521.20	Buy	8,073 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,951.33	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,007.12	Buy	1,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	2,370.60	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,312.61	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	2,632.61	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	6,228.36	Buy	1,422 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	2,440.62	Buy	546 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	22.05	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	308.35	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	3,239.82	Buy	738 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	30.98	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	198.45	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	13,822.31	Buy	3,163 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	219.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	1,872.50	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/17/2019	5,851.43	Buy	1,339 Ordinary Shares
Morgan Stanley & Co. International Plc	4/17/2019	8,118.60	Buy	1,832 Ordinary Shares
Morgan Stanley & Co. International Plc	4/17/2019	6,217.06	Buy	1,417 Ordinary Shares
Morgan Stanley & Co. International Plc	4/17/2019	1,488.42	Buy	338 Ordinary Shares
Morgan Stanley & Co. International Plc	4/17/2019	2,596.67	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	6,101.34	Buy	1,393 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/18/2019	7,199.01	Buy	1,638 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	144.54	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	109.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,986.41	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,592.50	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	13.11	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,380.00	Buy	544 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,208.88	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	114.40	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,452.54	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,097.13	Buy	475 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	254.33	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	5,369.88	Buy	1,226 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,451.44	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,648.22	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	52.44	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,534.53	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,995.00	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	8.79	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,785.68	Buy	636 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	15,075.96	Buy	3,442 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	652.68	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,096.85	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	961.98	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	237.60	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	5,491.89	Buy	1,251 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	5,033.60	Buy	1,144 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	26.46	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,933.57	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,059.00	Buy	468 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	303.60	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	10,177.73	Buy	2,329 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	4,984.54	Buy	1,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	88.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,740.42	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	6,193.16	Buy	1,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,533.96	Buy	572 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,722.40	Buy	846 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,793.16	Buy	868 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	74.63	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	5,953.20	Buy	1,353 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	83,172.60	Buy	18,860 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,333.76	Buy	528 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,280.20	Buy	520 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	34,201.20	Buy	7,773 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	395.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,595.78	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	5,605.11	Buy	1,271 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	91.77	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,101.25	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,216.03	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	834.10	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	154.35	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	7,589.61	Buy	1,721 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	5,572.86	Buy	1,268 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	8,966.32	Buy	2,024 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,000.92	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	8,824.38	Buy	2,017 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	12,345.56	Buy	2,809 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/18/2019	26,204.22	Buy	5,942 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,400.00	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,139.38	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	13.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	15,593.60	Buy	3,544 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	13.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	20,719.11	Buy	4,677 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	1,736.46	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	4,956.31	Buy	1,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	849.72	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	109.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	11,122.63	Buy	2,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	4,083.66	Buy	926 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	48.24	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	8,510.34	Buy	1,943 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	23,613.81	Buy	5,379 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	12,354.35	Buy	2,811 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	918.32	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	720.78	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	687.66	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,332.00	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	210.72	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	16,771.23	Buy	3,803 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	14,071.20	Buy	3,198 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	4,554.77	Buy	1,034 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	3,920.45	Buy	890 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	6,390.33	Buy	1,454 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	9,706.29	Buy	2,211 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	236.52	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	2,877.60	Buy	654 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/18/2019	7,322.07	Buy	1,666 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	1,811.25	Buy	414 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	113.75	Buy	26 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	241.73	Buy	55 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	9,126.96	Buy	2,073 Ordinary Shares
Morgan Stanley & Co. International Plc	4/18/2019	26.37	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/22/2019	N/A	Borrow	8,595 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,695.80	Buy	839 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	37,198.72	Buy	8,416 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,081.67	Buy	698 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,203.24	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	44.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	743.60	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	15,832.19	Buy	3,586 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,570.98	Buy	807 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	15,606.99	Buy	3,539 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	863.30	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,466.47	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	9,627.03	Buy	2,183 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	433.16	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,641.23	Buy	372 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,623.63	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	741.48	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	278.15	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,903.94	Buy	657 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	14,144.00	Buy	3,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,173.95	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,324.07	Buy	527 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,190.16	Buy	496 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/23/2019	327.08	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	6,119.78	Buy	1,383 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,507.60	Buy	790 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,982.40	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	749.69	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	10,563.80	Buy	2,390 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	400.86	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	401.31	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,323.13	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	255.78	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	994.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	315.24	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	10,440.04	Buy	2,362 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	18,159.60	Buy	4,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	414.07	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	66.60	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	83.98	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,194.80	Buy	496 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,395.45	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	110.25	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,538.63	Buy	575 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	5,046.35	Buy	1,143 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	728.16	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,368.04	Buy	762 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,695.80	Buy	839 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	5,968.78	Buy	1,355 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	20,175.36	Buy	4,544 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	105.84	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	20,824.02	Buy	4,722 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,944.80	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,577.58	Buy	1,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	8,403.08	Buy	1,899 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	348.79	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	9,590.40	Buy	2,160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	885.55	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	18,033.60	Buy	4,080 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,560.26	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	286.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	5,233.28	Buy	1,184 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,225.73	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	106.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	952.45	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	28,544.76	Buy	6,429 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	15,527.61	Buy	3,521 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,602.77	Buy	1,039 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	42,402.15	Buy	9,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,543.12	Buy	798 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,660.69	Buy	377 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	12,341.98	Buy	2,786 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	14,260.17	Buy	3,219 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	2,773.89	Buy	629 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,123.90	Buy	702 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	79.56	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,013.46	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	16,423.80	Buy	3,720 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,422.00	Buy	1,005 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,991.56	Buy	899 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,429.28	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,059.60	Buy	240 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/23/2019	2,561.88	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	62.02	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	17,547.20	Buy	3,988 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	7,748.18	Buy	1,751 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	101.66	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	17,726.23	Buy	4,015 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,369.06	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	941.46	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,093.47	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	15,460.70	Buy	3,490 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	48.51	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,202.24	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,094.21	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	20,574.96	Buy	4,634 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	4,935.05	Buy	1,109 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,814.25	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	5,451.60	Buy	1,232 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,536.42	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,854.10	Buy	870 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,449.25	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	15,805.92	Buy	3,576 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	3,407.25	Buy	770 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	1,262.80	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	5,237.55	Buy	1,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	13,225.59	Buy	2,999 Ordinary Shares
Morgan Stanley & Co. International Plc	4/23/2019	2,077.65	Buy	471 Ordinary Shares
Morgan Stanley & Co. International Plc	4/23/2019	2,210.43	Buy	501 Ordinary Shares
Morgan Stanley & Co. International Plc	4/23/2019	6,365.49	Buy	1,439 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/23/2019	N/A	Borrow	96,443 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4,974.92	Buy	1,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	345.35	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	379.53	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	6,834.63	Buy	1,529 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	869.70	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	13.44	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	5,744.48	Buy	1,288 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	270.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	6,926.08	Buy	1,546 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	2,105.37	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	2,213.57	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	264.62	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	506.24	Buy	113 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	7,487.81	Buy	1,677 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,677.39	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	9,665.18	Buy	2,155 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	31.36	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	6,263.55	Buy	1,395 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	351.78	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	207.46	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	3,969.28	Buy	886 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	7,339.50	Buy	1,631 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,830.65	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	9,941.28	Buy	2,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	814.45	Buy	182 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	19,954.08	Buy	4,464 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	775.04	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	900.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	152.32	Buy	34 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/24/2019	740.46	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,487.36	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	285.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	47,650.20	Buy	10,660 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	3,682.93	Buy	823 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	10,077.51	Buy	2,257 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,156.50	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	31.36	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	6,007.62	Buy	1,338 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4,906.00	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	2,078.72	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	98.67	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	7,790.72	Buy	1,739 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	8,252.82	Buy	1,836 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	246.68	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,199.30	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4,754.36	Buy	1,066 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	285.76	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	13,047.94	Buy	2,906 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	135,067.52	Buy	30,149 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,480.72	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	6,582.87	Buy	1,458 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	5,613.84	Buy	1,242 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	12,672.45	Buy	2,835 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,044.81	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	417.57	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	346.12	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	18,614.40	Buy	4,155 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	257.36	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,946.74	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	654.68	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	8,884.79	Buy	1,981 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	881.58	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	6,309.75	Buy	1,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	335.63	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	575.99	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	2,892.09	Buy	647 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	7,845.01	Buy	1,757 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	583.05	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,001.27	Buy	223 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	678.00	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,444.17	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	4.49	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	13.43	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	404.10	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,332.06	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,341.02	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,312.64	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	3,172.78	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	921.85	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	902.49	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	9,669.28	Buy	2,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	99.00	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,291.50	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	3,389.95	Buy	755 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	18,415.34	Buy	4,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	14,791.53	Buy	3,298 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	1,424.34	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/24/2019	2,856.33	Buy	639 Ordinary Shares

Morgan Stanley & Co. International Plc	4/24/2019	609.96	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,273.76	Buy	1,388 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	572.04	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	21,780.85	Buy	4,787 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	303.85	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	122.31	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	7,585.20	Buy	1,680 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	4.52	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,550.36	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,382.78	Buy	526 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	14,489.33	Buy	3,195 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	751.15	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	4,945.83	Buy	1,093 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,984.25	Buy	1,535 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,787.30	Buy	1,495 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,443.53	Buy	761 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	6,696.50	Buy	1,475 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,016.96	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,525.60	Buy	780 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	5,679.54	Buy	1,251 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,711.93	Buy	598 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	227.00	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,137.03	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	361.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	325.44	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,932.04	Buy	868 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	701.38	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	7,476.53	Buy	1,645 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	13,560.00	Buy	3,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	880.43	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,109.85	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	646.10	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	11,864.55	Buy	2,622 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	5,894.17	Buy	1,294 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,372.59	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	298.98	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	335.59	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	4,040.88	Buy	894 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	295.75	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,089.46	Buy	682 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	26,874.41	Buy	5,926 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,422.42	Buy	314 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	11,303.42	Buy	2,487 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	5,287.10	Buy	1,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	402.73	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,945.78	Buy	651 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	489.24	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	358.66	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	568.75	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	8,232.73	Buy	1,814 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	31,462.33	Buy	6,953 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	7,534.84	Buy	1,667 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	487.62	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,913.77	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	4,194.30	Buy	930 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	502.28	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	995.50	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	742.92	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	714.16	Buy	158 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/26/2019	113.63	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	29,734.92	Buy	6,564 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	27,524.28	Buy	6,076 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	7,046.68	Buy	1,559 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	18,754.20	Buy	4,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,622.68	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	18.06	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,648.59	Buy	809 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	91.00	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	3,894.24	Buy	854 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	180.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,997.64	Buy	661 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	10,119.66	Buy	2,229 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	2,466.96	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	87,853.54	Buy	19,351 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	21,385.00	Buy	4,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	1,387.64	Buy	307 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	2,855.84	Buy	631 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	5,001.22	Buy	1,103 Ordinary Shares
Morgan Stanley & Co. International Plc	4/26/2019	4,538.35	Buy	999 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/26/2019	N/A	Collateral Received	278,653 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,552.08	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,257.72	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	786.77	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,676.25	Buy	375 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	614.10	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	103.27	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	7,422.68	Buy	1,655 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	347.88	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	67,653.45	Buy	15,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,556.76	Buy	1,016 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,455.15	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	44,306.64	Buy	9,912 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	14,658.30	Buy	3,294 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	23,578.28	Buy	5,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	20,605.50	Buy	4,579 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,078.80	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	68,722.83	Buy	15,426 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	78,687.25	Buy	17,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	7,007.85	Buy	1,566 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	14,058.00	Buy	3,124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	296.67	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	9,422.33	Buy	2,115 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	26,699.31	Buy	5,973 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,373.26	Buy	974 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	170.81	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	53.76	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	92,431.36	Buy	20,632 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	7,549.33	Buy	1,687 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	463.84	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,364.37	Buy	526 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	51,802.90	Buy	11,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	20,767.50	Buy	4,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	721.28	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	78,946.56	Buy	17,622 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,539.95	Buy	1,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	705.72	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,626.67	Buy	1,263 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	31.22	Buy	7 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/29/2019	6,646.89	Buy	1,487 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,027.18	Buy	453 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,732.80	Buy	610 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	962.28	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	109,403.34	Buy	24,366 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,441.28	Buy	769 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	264.03	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,208.83	Buy	1,389 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	31,707.00	Buy	7,046 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,820.48	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	891.52	Buy	199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,823.04	Buy	1,523 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,488.12	Buy	776 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	3,924.26	Buy	874 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,316.84	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,872.00	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8.96	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,905.60	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,621.05	Buy	589 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	4,481.73	Buy	1,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	492.80	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,127.71	Buy	1,151 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	2,000.30	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	10,666.88	Buy	2,381 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	485.05	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	989.01	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	991.19	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	17,853.40	Buy	4,012 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	45,423.00	Buy	10,094 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	27,865.90	Buy	6,262 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	9,474.05	Buy	2,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	9,856.00	Buy	2,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,926.08	Buy	1,546 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,827.43	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	23,816.40	Buy	5,340 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,435.98	Buy	1,435 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	665.29	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,276.18	Buy	1,183 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,094.70	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	460.41	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,826.55	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	24,387.28	Buy	5,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,862.25	Buy	1,310 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	80.01	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,715.18	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	20,867.84	Buy	4,658 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	5,389.51	Buy	1,199 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	7,444.31	Buy	1,671 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	16,074.12	Buy	3,596 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	718.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	787.50	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	1,855.36	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	6,565.50	Buy	1,459 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	360.80	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	8.98	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/29/2019	978.93	Buy	219 Ordinary Shares
Morgan Stanley & Co. International Plc	4/29/2019	296.67	Buy	66 Ordinary Shares
Morgan Stanley & Co. International Plc	4/29/2019	1,820.48	Buy	405 Ordinary Shares
Morgan Stanley & Co. International Plc	4/29/2019	705.72	Buy	157 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/29/2019	N/A	Borrow	16,852 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,841.99	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	5,734.05	Buy	1,290 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,440.18	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	15,164.80	Buy	3,385 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,750.28	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,844.85	Buy	1,755 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	308.09	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	71,787.40	Buy	16,132 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	51,597.21	Buy	11,543 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,998.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	31,978.20	Buy	7,170 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	404.95	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	12,603.20	Buy	2,829 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	762.66	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,044.85	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	14,915.18	Buy	3,333 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,068.48	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	25,680.95	Buy	5,771 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	254.51	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,152.80	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	901.32	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	248.64	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	8,692.54	Buy	1,949 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	985.66	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	35,728.68	Buy	8,047 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	35,260.76	Buy	7,906 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,625.58	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	404.50	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,515.33	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	6,977.60	Buy	1,568 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	863.30	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	66.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	464.88	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	20,097.12	Buy	4,496 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,225.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,382.31	Buy	1,646 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	480.06	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	8.94	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	557.50	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	111.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	10,444.15	Buy	2,347 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	63,157.43	Buy	14,145 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	31.43	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	42,924.70	Buy	9,646 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	124,630.24	Buy	27,944 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,043.84	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	84.55	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	6,959.80	Buy	1,564 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	3,028.34	Buy	679 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	126,669.25	Buy	28,465 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	5,188.33	Buy	1,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,057.02	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	26.70	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	450.97	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	6,094.44	Buy	1,368 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,078.40	Buy	1,580 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	658.60	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	1,333.50	Buy	300 Ordinary Shares

Morgan Stanley Australia Securities Limited	4/30/2019	294.36	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	938.70	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	71.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	7,425.90	Buy	1,665 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	600.75	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	840.11	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	19,918.20	Buy	4,476 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	10,475.30	Buy	2,354 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	549.94	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	10,543.44	Buy	2,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	539.66	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	8,032.46	Buy	1,801 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	102.35	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	2,820.02	Buy	633 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	306.36	Buy	69 Ordinary Shares
Morgan Stanley & Co. International Plc	4/30/2019	2,700.01	Buy	607 Ordinary Shares
Morgan Stanley Australia Securities Limited	4/30/2019	N/A	Borrow	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	5,108.16	Buy	1,157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	9,016.92	Buy	2,024 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	114,703.42	Buy	25,951 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	665.16	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	68,707.02	Buy	15,492 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	18,387.60	Buy	4,179 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	17.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	22,901.13	Buy	5,193 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	22.10	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8.82	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,814.80	Buy	867 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	308.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	119.07	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	14,229.60	Buy	3,234 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	13,848.36	Buy	3,119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,596.56	Buy	2,392 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	13,445.05	Buy	3,035 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	714.84	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	30.94	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	295.47	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,376.63	Buy	2,345 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,968.18	Buy	2,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,894.02	Buy	881 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,363.50	Buy	2,350 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,727.70	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	5,445.13	Buy	1,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,869.12	Buy	2,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,159.77	Buy	939 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,589.82	Buy	1,723 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,938.01	Buy	1,121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,786.86	Buy	2,446 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,427.12	Buy	1,898 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,748.26	Buy	1,753 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	24,299.10	Buy	5,510 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,004.72	Buy	904 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	28,214.67	Buy	6,369 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,153.40	Buy	485 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	444.40	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,974.48	Buy	1,788 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,886.58	Buy	2,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	30.80	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	36,117.90	Buy	8,190 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/1/2019	19,553.30	Buy	4,394 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,048.38	Buy	2,253 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,135.91	Buy	2,301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	296.48	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	24,176.85	Buy	5,433 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	289.25	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,625.60	Buy	824 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	49,923.36	Buy	11,244 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,113.84	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	515.97	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,535.60	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	20,743.06	Buy	4,693 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	50,019.13	Buy	11,291 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,848.86	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,002.46	Buy	2,263 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,553.13	Buy	2,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,384.10	Buy	993 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	7,902.40	Buy	1,796 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,029.67	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8.85	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	12,122.00	Buy	2,755 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	921.69	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	937.20	Buy	213 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,989.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	15,593.70	Buy	3,540 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,215.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,223.05	Buy	949 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	843.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	76,003.92	Buy	17,118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,507.02	Buy	1,022 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	8,368.27	Buy	1,889 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	62,892.18	Buy	14,229 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	3,862.96	Buy	872 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	123.76	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	10,254.40	Buy	2,320 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	199.13	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	1,780.86	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	31.01	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	318.96	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	25,219.20	Buy	5,680 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	38,102.43	Buy	8,601 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,058.40	Buy	912 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	2,590.12	Buy	586 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	4,801.45	Buy	1,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	660.75	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	19,802.48	Buy	4,455 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	31.01	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	6,846.48	Buy	1,542 Ordinary Shares
Morgan Stanley & Co. International Plc	5/1/2019	296.48	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/1/2019	N/A	Collateral Received	121,506 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,175.52	Buy	1,661 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,964.32	Buy	1,136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,885.78	Buy	1,817 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	397.44	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,216.73	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,419.18	Buy	327 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	42,810.71	Buy	9,887 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,656.96	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,472.88	Buy	1,712 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/2/2019	293.80	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	391.76	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,369.12	Buy	544 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,421.36	Buy	326 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,743.13	Buy	627 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,769.36	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	436.32	Buy	101 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	24,487.65	Buy	5,610 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,583.75	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,202.18	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	405.95	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	594.09	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,029.30	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,576.16	Buy	824 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,247.04	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,434.12	Buy	1,017 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	789.16	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,649.20	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,711.07	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	24,934.84	Buy	5,719 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	253.75	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	77,519.99	Buy	17,903 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,616.96	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	746.50	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	306.01	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	13,964.25	Buy	3,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,185.60	Buy	960 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,534.59	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	30.59	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,544.03	Buy	357 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	600.30	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,224.80	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	310.63	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,103.76	Buy	252 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,142.32	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	72,795.96	Buy	16,812 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,408.48	Buy	789 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,835.40	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,428.19	Buy	1,694 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	22,456.26	Buy	5,127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	619.19	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	81.89	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,969.51	Buy	921 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,290.56	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,057.05	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,672.04	Buy	1,084 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,326.96	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,323.01	Buy	771 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	6,372.75	Buy	1,465 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	491.34	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,892.24	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,643.40	Buy	1,065 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,018.85	Buy	698 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	310.27	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	8,696.59	Buy	1,981 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,079.80	Buy	708 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	772.61	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	18,442.13	Buy	4,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	10,929.37	Buy	2,501 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/2/2019	21,626.78	Buy	5,012 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,525.12	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,866.07	Buy	897 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	956.93	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	6,361.56	Buy	1,476 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	272.18	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	8,217.50	Buy	1,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,829.00	Buy	1,340 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,338.66	Buy	1,002 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	745.63	Buy	173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	896.48	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	6,675.90	Buy	1,540 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,860.14	Buy	653 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,592.14	Buy	822 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,277.58	Buy	526 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,822.16	Buy	1,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,197.38	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	452.03	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,006.25	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,252.34	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	8.74	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	30.45	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	259.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	338.80	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	526.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,953.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,023.43	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,833.95	Buy	1,335 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	28,710.60	Buy	6,585 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	6,437.01	Buy	1,473 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	38.84	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	193.95	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,713.06	Buy	397 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,959.42	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	664.24	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	18,727.74	Buy	4,266 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	211.19	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,216.73	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	8,104.05	Buy	1,863 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,161.00	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	954.84	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	8,645.28	Buy	1,992 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	206.40	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,674.65	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,616.01	Buy	1,297 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,728.07	Buy	1,097 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	805.68	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,417.60	Buy	1,004 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,929.50	Buy	675 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	225.68	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	430.65	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,436.94	Buy	1,013 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,754.08	Buy	864 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,607.63	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	107.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	36,333.03	Buy	8,391 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,948.50	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,368.03	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,075.68	Buy	249 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/2/2019	51.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	11,887.32	Buy	2,714 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,444.16	Buy	1,024 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	6,676.86	Buy	1,542 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	12,004.39	Buy	2,747 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	643.68	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,168.81	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	6,333.48	Buy	1,446 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	758.56	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	3,346.14	Buy	771 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,932.10	Buy	1,370 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,438.79	Buy	1,246 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	134,719.50	Buy	30,970 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,379.12	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	1,605.15	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	7,858.95	Buy	1,815 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,053.89	Buy	933 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	19,994.96	Buy	4,586 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	5,114.35	Buy	1,165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	4,240.72	Buy	976 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	80,014.70	Buy	18,310 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	2,345.76	Buy	543 Ordinary Shares
Morgan Stanley & Co. International Plc	5/2/2019	38.84	Buy	9 Ordinary Shares
Morgan Stanley & Co. International Plc	5/2/2019	N/A	Collateral Received	26,441 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/2/2019	N/A	Collateral Received	111,866 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,427.86	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,752.97	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,913.86	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,086.56	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	868.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	8,324.12	Buy	1,918 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	18,528.48	Buy	4,289 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	30,406.04	Buy	7,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	56.23	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	366.35	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,187.11	Buy	967 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26,018.97	Buy	6,009 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	14,903.56	Buy	3,434 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	30.28	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	30.38	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	25,860.20	Buy	6,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,456.62	Buy	802 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	14,908.28	Buy	3,447 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,187.80	Buy	1,660 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	16,684.00	Buy	3,880 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,284.53	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,011.20	Buy	920 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,949.76	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	502.28	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	462.78	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	995.61	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	4,000.92	Buy	924 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,236.40	Buy	744 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	5,372.18	Buy	1,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,678.54	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,025.25	Buy	1,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	859.32	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	25.92	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,922.99	Buy	445 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/3/2019	3,533.28	Buy	816 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,486.55	Buy	1,727 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	29,559.04	Buy	6,803 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	870.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	74.12	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	21,620.68	Buy	4,999 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	8.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	12,685.82	Buy	2,923 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	685.72	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	74,699.60	Buy	17,372 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,453.90	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,825.25	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,543.26	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	50,632.68	Buy	11,613 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	27,463.40	Buy	6,351 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	290.45	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	26,395.88	Buy	6,082 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	294.10	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	338.13	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	5,451.04	Buy	1,256 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	13,854.24	Buy	3,207 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,856.53	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,593.67	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	94,189.85	Buy	21,778 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	7,240.80	Buy	1,680 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	384.48	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	664.79	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,643.50	Buy	380 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,730.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	38.88	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	31,071.80	Buy	7,226 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	43.20	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,674.08	Buy	619 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	362.04	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	25,800.00	Buy	6,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	32,500.98	Buy	7,506 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	1,924.49	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,793.03	Buy	877 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	12,753.29	Buy	2,959 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	3,493.05	Buy	803 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	64,027.00	Buy	14,890 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	2,833.92	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	645.17	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	6,976.80	Buy	1,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	885.36	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	125.57	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	5,346.29	Buy	1,239 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	8,595.05	Buy	1,985 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	11,927.52	Buy	2,761 Ordinary Shares
Morgan Stanley & Co. International Plc	5/3/2019	2,465.54	Buy	571 Ordinary Shares
Morgan Stanley & Co. International Plc	5/3/2019	782.56	Buy	181 Ordinary Shares
Morgan Stanley & Co. International Plc	5/3/2019	285.45	Buy	66 Ordinary Shares
Morgan Stanley & Co. International Plc	5/3/2019	3,658.50	Buy	847 Ordinary Shares
Morgan Stanley & Co. International Plc	5/3/2019	N/A	Collateral Received	7,008 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/3/2019	N/A	Collateral Received	185,307 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	461.16	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	991.42	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	13,510.75	Buy	3,179 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,218.89	Buy	1,943 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	29,555.23	Buy	6,946 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,076.24	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,557.33	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,369.89	Buy	1,027 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	12.69	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,345.34	Buy	1,959 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	9,496.35	Buy	2,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	20,083.60	Buy	4,720 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,812.63	Buy	426 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,800.75	Buy	659 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,557.92	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,438.20	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	322.24	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,311.20	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,060.00	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,953.20	Buy	690 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	103,887.96	Buy	24,618 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,068.76	Buy	717 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,009.20	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,990.75	Buy	939 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	10,642.80	Buy	2,534 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,499.52	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,630.00	Buy	1,560 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,881.96	Buy	1,146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,616.90	Buy	610 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,773.93	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,178.52	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,346.95	Buy	795 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,578.40	Buy	840 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,375.04	Buy	796 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,731.71	Buy	642 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,404.00	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,839.20	Buy	676 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	124,573.68	Buy	29,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	436.80	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,558.15	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,495.47	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,317.79	Buy	777 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	401.38	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	42.85	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,053.75	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	13,610.40	Buy	3,180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,424.64	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	590.75	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4.23	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,734.52	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,247.00	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,191.93	Buy	991 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	34,182.75	Buy	8,043 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	85.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,161.25	Buy	1,685 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,690.40	Buy	2,040 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	24,866.22	Buy	5,844 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	225.52	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	13,779.79	Buy	3,277 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	128.10	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,739.71	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	12,805.25	Buy	3,013 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,331.82	Buy	313 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	3,506.37	Buy	826 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	16,275.24	Buy	3,816 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,441.57	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	511.83	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	31,016.50	Buy	7,298 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	76.86	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	10,622.96	Buy	2,482 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,337.51	Buy	1,017 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	107,117.70	Buy	25,145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,770.96	Buy	1,582 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	101.64	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,612.42	Buy	846 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,922.00	Buy	1,864 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,826.43	Buy	1,141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,475.52	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,122.50	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,329.86	Buy	1,263 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	28,428.25	Buy	6,689 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,401.25	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	727.65	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	68.16	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,682.38	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	2,918.94	Buy	683 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,423.80	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,278.42	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	374.00	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,342.38	Buy	1,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	37.94	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,389.05	Buy	805 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	259.56	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	9,475.13	Buy	2,219 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	7,668.13	Buy	1,798 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	621.23	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,461.33	Buy	1,279 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	35,321.90	Buy	8,390 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	631.96	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	33,859.08	Buy	7,911 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,840.41	Buy	429 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	492.42	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	139.59	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,872.34	Buy	909 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	1,619.73	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	26,350.39	Buy	6,259 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	303.53	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	14,110.72	Buy	3,328 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	12,007.61	Buy	2,822 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	401.38	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	517.88	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	11,722.92	Buy	2,739 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	214.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	16,264.00	Buy	3,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	8,920.99	Buy	2,119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	4,911.98	Buy	1,149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	6,906.62	Buy	1,627 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	106.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	3,926.24	Buy	926 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	10,905.57	Buy	2,563 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	598.55	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	33,687.88	Buy	7,871 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/6/2019	2,088.03	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	9,253.58	Buy	2,198 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	60,399.36	Buy	14,112 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	5,088.98	Buy	1,196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	144.50	Buy	34 Ordinary Shares
Morgan Stanley & Co. International Plc	5/6/2019	5,269.49	Buy	1,234 Ordinary Shares
Morgan Stanley & Co. International Plc	5/6/2019	4,497.86	Buy	1,054 Ordinary Shares
Morgan Stanley & Co. International Plc	5/6/2019	2,211.46	Buy	520 Ordinary Shares
Morgan Stanley & Co. International Plc	5/6/2019	2,401.25	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/6/2019	N/A	Collateral Received	170,649 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,713.90	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,274.16	Buy	524 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,163.15	Buy	495 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,293.52	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	11,836.35	Buy	2,721 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,695.56	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	362.30	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	798.56	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	694.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,683.23	Buy	1,302 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	170.04	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,145.12	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	26.22	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	273.74	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,031.68	Buy	1,385 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	417.60	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	849.96	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,651.86	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	602.74	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	43.60	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,463.40	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	525.14	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	22,433.46	Buy	5,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,303.88	Buy	526 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,074.45	Buy	247 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	238.70	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	9,361.46	Buy	2,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	8,501.58	Buy	1,941 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	12,900.24	Buy	2,952 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,807.11	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	4,325.12	Buy	992 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	256.36	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,568.32	Buy	826 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,255.70	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	26.22	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	655.34	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	6,295.84	Buy	1,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	572.88	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	22,620.08	Buy	5,212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,001.96	Buy	1,142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,546.82	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	392.40	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,520.08	Buy	578 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,343.05	Buy	765 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	15,094.32	Buy	3,462 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	278.40	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	47.74	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,158.78	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	43.75	Buy	10 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/7/2019	26.28	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,204.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	30.52	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	11,948.75	Buy	2,750 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	8,001.88	Buy	1,829 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	3,919.50	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,121.28	Buy	256 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	175,923.09	Buy	40,257 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	288.09	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	2,058.27	Buy	471 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	70,693.04	Buy	16,214 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	5,025.67	Buy	1,154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	437.50	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	1,405.53	Buy	322 Ordinary Shares
Morgan Stanley & Co. International Plc	5/7/2019	2,097.59	Buy	481 Ordinary Shares
Morgan Stanley & Co. International Plc	5/7/2019	13.10	Buy	3 Ordinary Shares
Morgan Stanley & Co. International Plc	5/7/2019	161.88	Buy	37 Ordinary Shares
Morgan Stanley & Co. International Plc	5/7/2019	1,043.24	Buy	239 Ordinary Shares
Morgan Stanley & Co. International Plc	5/7/2019	217.75	Buy	50 Ordinary Shares
Morgan Stanley & Co. International Plc	5/7/2019	N/A	Collateral Received	38,520 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/7/2019	N/A	Collateral Received	150,644 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	274.68	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	580.55	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	91.77	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	522.00	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,323.56	Buy	1,221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,141.88	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,296.78	Buy	981 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,690.80	Buy	620 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,673.71	Buy	383 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,402.38	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,092.40	Buy	1,160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	34.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	399.74	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	11,510.64	Buy	2,628 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	9,294.99	Buy	2,127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	8,696.52	Buy	1,972 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	369.75	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	14,555.63	Buy	3,327 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	34,342.00	Buy	7,805 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,055.36	Buy	928 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	188.56	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,619.09	Buy	1,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,155.34	Buy	1,173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,271.94	Buy	972 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,652.92	Buy	834 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	109.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	35,905.81	Buy	8,179 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	17.48	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,507.56	Buy	1,256 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	5,167.07	Buy	1,173 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4.42	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,394.56	Buy	768 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	26.10	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	346.42	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4.37	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	815.85	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	6,902.88	Buy	1,576 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/8/2019	24,498.84	Buy	5,619 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	26.13	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	15,020.55	Buy	3,453 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	866.80	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,193.06	Buy	961 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	895.47	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,808.56	Buy	641 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	108,678.57	Buy	24,846 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	8,605.63	Buy	1,967 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,899.86	Buy	1,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	6,008.42	Buy	1,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	1,533.00	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	101.20	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	12,435.86	Buy	2,836 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	349.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,560.56	Buy	1,046 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	694.40	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	308.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,478.91	Buy	797 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,262.00	Buy	520 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	13,574.00	Buy	3,085 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,059.87	Buy	701 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	3,440.04	Buy	789 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4,689.01	Buy	1,073 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	4.40	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	2,166.92	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	904.05	Buy	205 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	247.67	Buy	57 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	805.89	Buy	185 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	1,111.91	Buy	255 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	854.41	Buy	195 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	1,990.44	Buy	456 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	2,886.77	Buy	659 Ordinary Shares
Morgan Stanley & Co. International Plc	5/8/2019	N/A	Collateral Received	418,984 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/8/2019	N/A	Collateral Received	152,105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,470.36	Buy	1,259 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,771.25	Buy	875 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,901.84	Buy	1,136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	652.32	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	547.37	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,990.74	Buy	927 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	13,015.66	Buy	2,999 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	9,344.02	Buy	2,153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	33,994.08	Buy	7,869 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,179.32	Buy	508 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	62,542.41	Buy	14,511 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,210.79	Buy	1,209 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,391.97	Buy	787 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	52,568.60	Buy	12,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,724.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	132,933.33	Buy	30,843 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	77.40	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,728.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,291.50	Buy	300 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,923.10	Buy	679 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	6,102.96	Buy	1,416 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,168.64	Buy	502 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,799.30	Buy	645 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/9/2019	194.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	301.70	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	298.43	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	11,855.54	Buy	2,738 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,068.30	Buy	481 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	28,635.75	Buy	6,675 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,967.84	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,529.44	Buy	817 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	20,248.38	Buy	4,698 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,898.39	Buy	442 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,003.70	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,424.57	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	501.70	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	336.18	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,481.65	Buy	341 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	311.76	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,430.60	Buy	1,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,659.08	Buy	1,076 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	77.22	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,943.81	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,353.02	Buy	1,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,766.86	Buy	1,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	7,477.90	Buy	1,733 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	49,258.08	Buy	11,376 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,239.19	Buy	1,217 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	232.74	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	292.40	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,353.02	Buy	1,242 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	11,699.66	Buy	2,702 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,826.33	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,033.46	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,396.20	Buy	1,020 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,487.80	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,293.80	Buy	1,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,119.95	Buy	1,177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	590.47	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,934.87	Buy	1,377 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	790.28	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	9,639.14	Buy	2,221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	12,656.59	Buy	2,923 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,147.60	Buy	732 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	2,572.02	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,330.88	Buy	1,234 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	10,457.85	Buy	2,419 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	7,102.44	Buy	1,629 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	20,015.64	Buy	4,644 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	5,583.58	Buy	1,291 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	12.87	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	423.85	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,439.54	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	4,589.13	Buy	1,066 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	3,323.90	Buy	773 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,345.60	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	1,398.59	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/9/2019	14,520.99	Buy	3,371 Ordinary Shares
Morgan Stanley & Co. International Plc	5/9/2019	1,790.55	Buy	414 Ordinary Shares
Morgan Stanley & Co. International Plc	5/9/2019	2,289.25	Buy	532 Ordinary Shares
Morgan Stanley & Co. International Plc	5/9/2019	1,138.03	Buy	264 Ordinary Shares
Morgan Stanley & Co. International Plc	5/9/2019	25,521.21	Buy	5,918 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/10/2019	566.58	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	20,202.67	Buy	4,665 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	42,249.27	Buy	9,814 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,599.10	Buy	837 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	8,416.45	Buy	1,946 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	17,314.56	Buy	4,008 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	47,234.88	Buy	10,934 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,321.57	Buy	1,229 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	238.43	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	11,675.28	Buy	2,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,752.00	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	620.62	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,132.16	Buy	1,188 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	672.36	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,342.30	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	564.20	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,022.40	Buy	1,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	12,173.76	Buy	2,818 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	9,044.56	Buy	2,084 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,214.40	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	7,223.79	Buy	1,678 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	90.93	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,900.92	Buy	438 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	13,461.12	Buy	3,116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	6,245.19	Buy	1,449 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,950.56	Buy	683 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	60.55	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	16,533.16	Buy	3,836 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,753.05	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	8,640.00	Buy	2,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,937.60	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	4,143.81	Buy	957 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	124.70	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,235.40	Buy	284 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,579.04	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	48,543.63	Buy	11,211 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,228.27	Buy	517 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,805.92	Buy	881 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	173.40	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,232.50	Buy	750 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	121.10	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,879.22	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,914.51	Buy	903 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	2,873.79	Buy	666 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	597.54	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	13,314.24	Buy	3,082 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	937.44	Buy	217 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	9,676.18	Buy	2,240 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,827.26	Buy	422 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	28,378.08	Buy	6,569 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	298.43	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	5,702.40	Buy	1,320 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	56.29	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	701.46	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	717.12	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	974.25	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	6,105.30	Buy	1,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	12,353.90	Buy	2,873 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	506.61	Buy	117 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/10/2019	35,255.52	Buy	8,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	293.42	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	59,390.90	Buy	13,732 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	84,844.80	Buy	19,640 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	713.80	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	39,478.85	Buy	9,107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	1,264.36	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/10/2019	3,044.80	Buy	704 Ordinary Shares
Morgan Stanley & Co. International Plc	5/10/2019	23,753.96	Buy	5,493 Ordinary Shares
Morgan Stanley & Co. International Plc	5/10/2019	1,229.90	Buy	284 Ordinary Shares
Morgan Stanley & Co. International Plc	5/10/2019	5,125.13	Buy	1,185 Ordinary Shares
Morgan Stanley & Co. International Plc	5/10/2019	1,468.58	Buy	338 Ordinary Shares
Morgan Stanley & Co. International Plc	5/10/2019	4,187.61	Buy	966 Ordinary Shares
Morgan Stanley & Co. International Plc	5/10/2019	N/A	Collateral Received	40,896 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	11,438.74	Buy	2,654 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	770.60	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,079.30	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	246.24	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	6,921.86	Buy	1,606 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	2,485.44	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	9,068.24	Buy	2,104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	59,412.96	Buy	13,753 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	2,388.96	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	19,007.10	Buy	4,410 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,126.22	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,055.95	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	811.76	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	557.28	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	750.81	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	7,210.08	Buy	1,669 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,047.09	Buy	939 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	561.60	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	2,842.30	Buy	661 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	51.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	5,769.55	Buy	1,334 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	30.17	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	34.48	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4.31	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	17,058.98	Buy	3,958 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	6,918.70	Buy	1,609 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,006.56	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	24,256.80	Buy	5,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	18,003.51	Buy	4,182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	7,907.70	Buy	1,839 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	443.93	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	8.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	19,201.75	Buy	4,450 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	51.72	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	47.41	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,189.56	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,559.86	Buy	359 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,145.75	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	15,224.95	Buy	3,529 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	25.89	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	30.31	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	13,770.45	Buy	3,195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,075.68	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	15,729.12	Buy	3,641 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,297.07	Buy	997 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/13/2019	850.06	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	38,514.16	Buy	8,936 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,281.68	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	34,292.16	Buy	7,938 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	7,619.33	Buy	1,774 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,926.33	Buy	1,143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	401.76	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	6,065.75	Buy	1,409 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	1,284.38	Buy	298 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	176.92	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	8,620.00	Buy	2,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	4,253.34	Buy	988 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	834.20	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	7,028.64	Buy	1,627 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	2,779.95	Buy	645 Ordinary Shares
Morgan Stanley & Co. International Plc	5/13/2019	10,269.70	Buy	2,380 Ordinary Shares
Morgan Stanley & Co. International Plc	5/13/2019	1,193.67	Buy	277 Ordinary Shares
Morgan Stanley & Co. International Plc	5/13/2019	1,584.78	Buy	368 Ordinary Shares
Morgan Stanley & Co. International Plc	5/13/2019	3,525.36	Buy	817 Ordinary Shares
Morgan Stanley & Co. International Plc	5/13/2019	173.42	Buy	40 Ordinary Shares
Morgan Stanley & Co. International Plc	5/13/2019	13,703.84	Buy	3,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/13/2019	N/A	Borrow	7,055 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,005.80	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	153.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	199.64	Buy	46 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,790.30	Buy	655 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	9,345.15	Buy	2,186 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,592.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	8.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,795.50	Buy	420 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	12,718.89	Buy	2,934 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,549.12	Buy	1,516 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,468.88	Buy	344 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	11,811.58	Buy	2,731 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	8.63	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	176.71	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	8.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,397.50	Buy	1,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,269.84	Buy	1,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	8,010.52	Buy	1,876 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	237.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,228.78	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	853.01	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	992.96	Buy	232 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	7,266.24	Buy	1,682 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	406.08	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	5,888.33	Buy	1,379 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	716.43	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	19,951.31	Buy	4,628 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	8,428.32	Buy	1,951 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	541.25	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	614.90	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,177.99	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	201.16	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	20,037.19	Buy	4,649 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	12,201.94	Buy	2,818 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	7,016.68	Buy	1,628 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,440.15	Buy	1,510 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/14/2019	7,150.29	Buy	1,659 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,478.33	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	523.93	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	60.48	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	12,510.44	Buy	2,923 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,288.28	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,827.36	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,968.72	Buy	688 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	10,163.01	Buy	2,369 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	8,507.94	Buy	1,974 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	9,073.75	Buy	2,125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	519.60	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	759.33	Buy	177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	11,579.32	Buy	2,696 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	119.56	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,229.76	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	144.84	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	102.96	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,134.69	Buy	493 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,363.10	Buy	1,023 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	475.20	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,793.77	Buy	1,569 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	20,426.70	Buy	4,795 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,985.44	Buy	1,617 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	242.82	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,061.99	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	37,242.94	Buy	8,722 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	8,674.58	Buy	2,015 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,147.18	Buy	1,443 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,604.70	Buy	610 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	15,106.55	Buy	3,505 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	132.37	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	3,556.41	Buy	829 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,598.93	Buy	603 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	6,982.20	Buy	1,620 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,520.06	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	624.96	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	515.46	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	121.24	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	2,121.12	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	7,685.75	Buy	1,775 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	1,784.94	Buy	419 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	4,375.02	Buy	1,027 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	3,178.98	Buy	736 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	6,985.44	Buy	1,617 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	4.28	Buy	1 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	1,147.79	Buy	266 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	47.47	Buy	11 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	7,055.00	Buy	1,640 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	3,611.18	Buy	837 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	1,099.89	Buy	257 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	241.08	Buy	56 Ordinary Shares
Morgan Stanley & Co. International Plc	5/14/2019	2,428.80	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/14/2019	N/A	Collateral Received	65,580 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	8.75	Buy	2 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	433.13	Buy	99 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	356.81	Buy	81 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	573.37	Buy	131 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	21.98	Buy	5 Ordinary Shares

Morgan Stanley & Co. International Plc	5/15/2019	573.17	Buy	131 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	305.55	Buy	70 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	9,037.31	Buy	2,058 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	1,470.69	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	14,151.33	Buy	3,242 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,027.68	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,829.00	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	238.15	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	8,294.26	Buy	1,898 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	7,783.26	Buy	1,777 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	636.55	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	252.88	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	926.44	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	12,386.36	Buy	2,854 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,434.44	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	13,240.24	Buy	3,016 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	457.60	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	816.26	Buy	187 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	470.88	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	10,265.29	Buy	2,341 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,739.32	Buy	1,087 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	6,173.20	Buy	1,403 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	5,129.88	Buy	1,182 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,242.08	Buy	519 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	592.53	Buy	137 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	16,435.57	Buy	3,761 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,024.77	Buy	921 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,741.00	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	25,641.99	Buy	5,841 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	334.18	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	20,095.44	Buy	4,588 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,365.12	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,361.56	Buy	771 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,602.10	Buy	370 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	16,876.14	Buy	3,853 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,069.44	Buy	704 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,885.20	Buy	883 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,782.66	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,343.60	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4.38	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	27,510.00	Buy	6,288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,018.21	Buy	233 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,141.40	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,116.88	Buy	941 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,253.67	Buy	742 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,290.56	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	893.21	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	27,134.10	Buy	6,195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	8,013.01	Buy	1,827 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,373.30	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,546.27	Buy	819 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	56.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,883.20	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,609.08	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	65.55	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	296.48	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	4,320.76	Buy	991 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	12,895.20	Buy	2,985 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	20,726.91	Buy	4,743 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/15/2019	101,562.30	Buy	23,030 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	928.56	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	5,672.10	Buy	1,295 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	9,618.40	Buy	2,186 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,771.78	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,280.37	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	6,544.36	Buy	1,501 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	257.24	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,284.80	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	8,387.21	Buy	1,937 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	7,521.21	Buy	1,737 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	8,740.00	Buy	2,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,909.65	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,395.68	Buy	552 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,405.93	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	9,058.14	Buy	2,054 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	1,539.08	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,125.20	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	233.20	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	2,722.51	Buy	623 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	3,297.05	Buy	750 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/15/2019	9,802.87	Buy	2,233 Ordinary Shares
Morgan Stanley & Co. International Plc	5/15/2019	N/A	Collateral Received	474,385 Ordinary Shares
Morgan Stanley & Co. International Plc	5/16/2019	985.26	Buy	224 Ordinary Shares
Morgan Stanley & Co. International Plc	5/16/2019	1,987.55	Buy	452 Ordinary Shares
Morgan Stanley & Co. International Plc	5/16/2019	16,752.02	Buy	3,811 Ordinary Shares
Morgan Stanley & Co. International Plc	5/16/2019	3,743.07	Buy	851 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	245.28	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	152,904.40	Buy	34,751 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,556.40	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	56.94	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,797.63	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	4,864.12	Buy	1,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	4,127.76	Buy	936 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	379.26	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	21,652.40	Buy	4,921 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	4,170.50	Buy	950 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,478.00	Buy	1,245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,344.00	Buy	760 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,646.80	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	4,110.60	Buy	930 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,962.40	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	7,889.32	Buy	1,795 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	13,291.74	Buy	3,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	15,699.42	Buy	3,564 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,025.87	Buy	462 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,150.88	Buy	1,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	9,541.23	Buy	2,166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	41,764.80	Buy	9,492 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,342.00	Buy	305 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,130.33	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,486.17	Buy	337 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	26.40	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	68,028.40	Buy	15,461 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	8.80	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,665.43	Buy	834 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	13.22	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	28,815.60	Buy	6,549 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	411.06	Buy	93 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/16/2019	1,499.40	Buy	340 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	193,960.80	Buy	44,082 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	8,795.27	Buy	2,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	276.57	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	13.23	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,032.57	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,344.26	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	30,888.00	Buy	7,020 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,060.95	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	243.10	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,757.17	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,337.60	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	330.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	28,294.80	Buy	6,460 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	123.20	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	990.00	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	6,316.18	Buy	1,429 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	12,334.00	Buy	2,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	10,202.36	Buy	2,324 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,573.41	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	3,828.00	Buy	870 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	20,864.80	Buy	4,742 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	9,625.05	Buy	2,190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,094.03	Buy	477 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,064.40	Buy	1,151 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	17,221.60	Buy	3,914 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	4,430.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	7,113.33	Buy	1,613 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	254.04	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	915.98	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,409.60	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	14,705.67	Buy	3,346 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	2,790.90	Buy	630 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,424.43	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	24,026.47	Buy	5,473 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	5,693.60	Buy	1,294 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/16/2019	1,312.74	Buy	297 Ordinary Shares
Morgan Stanley & Co. International Plc	5/17/2019	11,107.68	Buy	2,467 Ordinary Shares
Morgan Stanley & Co. International Plc	5/17/2019	54.06	Buy	12 Ordinary Shares
Morgan Stanley & Co. International Plc	5/17/2019	2,304.94	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	972.00	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,364.28	Buy	972 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,934.00	Buy	652 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	10,458.00	Buy	2,324 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	17,411.83	Buy	3,865 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,088.07	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,175.38	Buy	708 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	60,705.00	Buy	13,490 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	202.50	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	32,998.50	Buy	7,333 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	12,172.50	Buy	2,705 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,324.47	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	39,616.97	Buy	8,794 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	67.35	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,166.72	Buy	928 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	41,283.00	Buy	9,174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,246.99	Buy	501 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	57,924.00	Buy	12,872 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,472.25	Buy	550 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/17/2019	648.72	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	238.77	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	670.50	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	202.28	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	9,103.50	Buy	2,023 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	2,049.78	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	62.86	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	79,993.87	Buy	17,737 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	59,281.47	Buy	13,203 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	8,022.21	Buy	1,782 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	17,412.22	Buy	3,878 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,629.87	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,824.00	Buy	1,072 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	4,615.72	Buy	1,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	16,857.00	Buy	3,746 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	6,284.01	Buy	1,398 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	17,068.50	Buy	3,793 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	296.67	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	23,754.87	Buy	5,273 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	17,939.55	Buy	3,991 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	79,071.76	Buy	17,552 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	814.50	Buy	181 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	25,418.36	Buy	5,636 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	153,211.50	Buy	34,047 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	725.31	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	1,273.50	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	20,622.57	Buy	4,593 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	3,937.62	Buy	876 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	76.50	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/17/2019	184.71	Buy	41 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	17,452.77	Buy	3,835 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	1,082.92	Buy	238 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	300.63	Buy	66 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	27.30	Buy	6 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	1,977.60	Buy	434 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	355.29	Buy	78 Ordinary Shares
Morgan Stanley & Co. International Plc	5/20/2019	378.07	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	89,157.12	Buy	19,552 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	6,345.12	Buy	1,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	10,337.46	Buy	2,282 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	310.42	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,853.53	Buy	846 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,764.72	Buy	387 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	7,448.35	Buy	1,637 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	755.30	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	6,747.65	Buy	1,483 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,460.55	Buy	321 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	7,563.22	Buy	1,663 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	6,782.40	Buy	1,489 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,510.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	11,462.49	Buy	2,522 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	36.36	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,680.19	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	205.20	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	7,437.59	Buy	1,634 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	50,086.40	Buy	11,008 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,221.96	Buy	932 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,079.54	Buy	237 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	9,964.50	Buy	2,190 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/20/2019	2,217.25	Buy	490 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	19,188.48	Buy	4,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,148.08	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,998.45	Buy	659 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	5,389.45	Buy	1,195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	168,386.40	Buy	37,008 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	58.63	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	3,128.52	Buy	696 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,395.00	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	17,200.92	Buy	3,768 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	466.08	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,583.78	Buy	571 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	16,680.51	Buy	3,654 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	70,579.47	Buy	15,461 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	10,722.47	Buy	2,354 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	91,341.25	Buy	20,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,214.85	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	204.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,532.58	Buy	556 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,433.25	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,515.84	Buy	1,008 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	44,744.70	Buy	9,834 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,124.22	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,947.60	Buy	1,085 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	659.19	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	14,473.44	Buy	3,174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,278.87	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,454.76	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	5,064.72	Buy	1,128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	4,240.87	Buy	931 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,444.16	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	7,941.09	Buy	1,753 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	2,776.50	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	1,185.60	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/20/2019	N/A	Collateral Received	299,544 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	253.68	Buy	56 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	95.03	Buy	21 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	1,184.82	Buy	263 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	4.53	Buy	1 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	348.43	Buy	77 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	1,487.70	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	76,165.33	Buy	16,795 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	18,229.50	Buy	4,051 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	89,897.83	Buy	19,933 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,018.55	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	792.75	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	20,924.07	Buy	4,619 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	9.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,348.49	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	81.27	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	261.29	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	352.95	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	11,614.50	Buy	2,581 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,024.91	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	32,220.38	Buy	7,097 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	14,947.36	Buy	3,296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	12,041.70	Buy	2,670 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	13,724.33	Buy	3,033 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	13.62	Buy	3 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/21/2019	30,266.61	Buy	6,711 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	279.31	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	6,548.52	Buy	1,452 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	149.16	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	15,776.51	Buy	3,502 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	27,779.92	Buy	6,146 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	95.34	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	5,166.52	Buy	1,138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	13,892.40	Buy	3,060 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	93,209.28	Buy	20,576 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	284.13	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	25,808.69	Buy	5,691 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,476.00	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,093.50	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	94.71	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	14,335.20	Buy	3,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	4,022.73	Buy	889 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	9.08	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	3,734.65	Buy	829 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	280.86	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	10,816.36	Buy	2,393 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	13.53	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	9,349.23	Buy	2,073 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	8,149.55	Buy	1,809 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	131.52	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	8,022.63	Buy	1,771 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	11,761.75	Buy	2,585 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,605.96	Buy	574 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,967.89	Buy	661 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	720.27	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,267.50	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	186,880.87	Buy	41,437 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,188.28	Buy	482 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	17,494.29	Buy	3,879 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	4,153.88	Buy	919 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	1,366.53	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	7,311.42	Buy	1,614 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	16,724.76	Buy	3,692 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	49.83	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,065.40	Buy	460 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	2,218.92	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	732.24	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	99.55	Buy	22 Ordinary Shares
Morgan Stanley & Co. International Plc	5/21/2019	N/A	Collateral Received	9,118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/21/2019	N/A	Collateral Received	126,578 Ordinary Shares
Morgan Stanley & Co. International Plc	5/22/2019	2,592.23	Buy	577 Ordinary Shares
Morgan Stanley & Co. International Plc	5/22/2019	2,054.13	Buy	458 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	53,769.63	Buy	12,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	560.63	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,493.51	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,406.79	Buy	1,657 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,162.29	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,405.96	Buy	1,204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,625.38	Buy	362 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,470.08	Buy	1,221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	9,547.38	Buy	2,124 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,162.29	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,468.48	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,682.00	Buy	600 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/22/2019	3,496.50	Buy	777 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,694.62	Buy	377 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	6,830.16	Buy	1,528 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	12,481.76	Buy	2,783 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	4,117.50	Buy	915 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	411.24	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	9,113.52	Buy	2,032 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,226.25	Buy	725 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	7,342.72	Buy	1,639 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,454.76	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,179.00	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	6,561.00	Buy	1,458 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	47,454.81	Buy	10,569 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,693.32	Buy	1,268 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	246.40	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	6,913.88	Buy	1,545 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,723.53	Buy	1,279 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	6,483.56	Buy	1,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	3,236.28	Buy	724 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,715.00	Buy	1,270 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	11,207.04	Buy	2,496 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,312.64	Buy	293 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	538.80	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	11,040.91	Buy	2,459 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	5,198.61	Buy	1,163 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	2,265.48	Buy	504 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,773.55	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	110,239.14	Buy	24,662 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	12,435.54	Buy	2,782 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	1,336.50	Buy	297 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	6,681.12	Buy	1,488 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	163,575.19	Buy	36,431 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	8,756.26	Buy	1,948 Ordinary Shares
Morgan Stanley & Co. International Plc	5/22/2019	N/A	Collateral Received	501,939 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/22/2019	N/A	Collateral Received	103,766 Ordinary Shares
Morgan Stanley & Co. International Plc	5/23/2019	5,073.70	Buy	1,130 Ordinary Shares
Morgan Stanley & Co. International Plc	5/23/2019	414.46	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	14,442.57	Buy	3,231 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	31,834.10	Buy	7,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	109,561.60	Buy	24,320 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,906.61	Buy	2,421 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	400.50	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,086.48	Buy	1,795 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	992.34	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	74,288.72	Buy	16,472 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	158,773.50	Buy	35,283 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,759.50	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	9,663.36	Buy	2,157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,319.84	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,652.32	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	9,334.71	Buy	2,079 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,717.30	Buy	1,948 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	66,489.30	Buy	14,759 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,095.50	Buy	1,799 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,784.00	Buy	1,952 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	45,847.39	Buy	10,211 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	80.82	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,199.10	Buy	1,820 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,548.89	Buy	2,339 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	2,412.00	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	988.90	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,319.52	Buy	1,632 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,627.20	Buy	360 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,501.89	Buy	2,326 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,998.09	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,684.88	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,106.17	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,298.57	Buy	1,838 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,497.45	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	49,367.55	Buy	10,995 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	26,520.94	Buy	5,887 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,488.16	Buy	1,222 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	758.81	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	6,834.09	Buy	1,517 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	498.39	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,035.13	Buy	679 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,223.00	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,118.60	Buy	1,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,496.44	Buy	556 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,252.04	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	22,640.68	Buy	5,009 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,915.05	Buy	1,755 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	13,932.43	Buy	3,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	875.55	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	577.28	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,939.35	Buy	1,105 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	6,797.53	Buy	1,519 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,334.64	Buy	2,312 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	783.87	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	20,570.11	Buy	4,561 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	21,520.39	Buy	4,777 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	625.50	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,592.03	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,013.76	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	41,599.85	Buy	9,265 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	19,782.50	Buy	4,401 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	130.94	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	10,621.69	Buy	2,363 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	40,068.76	Buy	8,924 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,336.44	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,534.00	Buy	560 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	31.50	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,337.00	Buy	1,186 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,097.60	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	53,677.95	Buy	11,955 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	45,914.74	Buy	10,226 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	6,809.13	Buy	1,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,252.83	Buy	1,166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	248.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,187.45	Buy	263 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,171.14	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,535.68	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	8,082.00	Buy	1,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,605.47	Buy	803 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	7,446.01	Buy	1,651 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,010.50	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	275.11	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	350.61	Buy	78 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/23/2019	15,080.10	Buy	3,340 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,082.95	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,528.04	Buy	1,004 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	26,702.03	Buy	5,947 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,801.08	Buy	1,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	35,853.87	Buy	8,021 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,056.33	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,452.22	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	23,935.50	Buy	5,319 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	5,194.93	Buy	1,157 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,590.40	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	1,216.35	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	3,050.88	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,340.00	Buy	520 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4.47	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	4,525.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	2,479.50	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	22,050.00	Buy	4,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/23/2019	N/A	Collateral Received	146,154 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,314.28	Buy	523 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	38,086.32	Buy	8,578 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,278.16	Buy	1,414 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	25,481.30	Buy	5,765 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,978.01	Buy	446 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,088.29	Buy	926 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,182.87	Buy	1,166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	724.88	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	16,325.88	Buy	3,677 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,933.66	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	145.86	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4.43	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	10,907.63	Buy	2,465 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,374.62	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,367.69	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	364.49	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,009.05	Buy	906 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,735.44	Buy	848 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	94.29	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,433.75	Buy	550 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,390.09	Buy	1,449 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	309.12	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	82,273.20	Buy	18,530 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,760.47	Buy	846 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	260.49	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,351.20	Buy	980 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	306.02	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,898.18	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	867.30	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,364.73	Buy	1,211 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	128,280.48	Buy	28,892 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,202.89	Buy	723 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,668.05	Buy	1,049 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,258.86	Buy	1,646 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	31,758.67	Buy	7,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	536.03	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	570.18	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	11,030.70	Buy	2,490 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,183.22	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	8,238.39	Buy	1,866 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/24/2019	745.08	Buy	168 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,011.03	Buy	1,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	557.55	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,511.64	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,398.55	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	279.41	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,408.93	Buy	773 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	6,264.02	Buy	1,414 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	22,022.40	Buy	4,960 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	341.11	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	256.36	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,798.20	Buy	405 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	14,180.43	Buy	3,201 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,060.80	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	8,173.71	Buy	1,843 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	3,492.72	Buy	792 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,823.84	Buy	636 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	349.18	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	4,372.41	Buy	987 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,215.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	83.79	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,443.00	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	22,319.88	Buy	5,027 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	13,286.52	Buy	3,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	7,960.92	Buy	1,793 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	392.94	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	609.27	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	11,717.40	Buy	2,648 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,263.04	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	9,408.36	Buy	2,119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	1,156.23	Buy	261 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	318.96	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	5,208.23	Buy	1,177 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	149.94	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	979.03	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	12,896.10	Buy	2,898 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	2,795.33	Buy	631 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/24/2019	N/A	Collateral Received	105,394 Ordinary Shares
Morgan Stanley & Co. International Plc	5/27/2019	7,474.23	Buy	1,699 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	110.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	6,579.72	Buy	1,492 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,279.64	Buy	742 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,005.18	Buy	1,805 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	235.85	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,200.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,075.60	Buy	699 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,009.70	Buy	230 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	373.58	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,445.23	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	30.70	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	223.38	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,735.67	Buy	1,069 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	632.16	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	13,290.94	Buy	3,007 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,074.00	Buy	1,835 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	230.62	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,011.54	Buy	686 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,734.49	Buy	843 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	17,915.59	Buy	4,081 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/27/2019	22,525.37	Buy	5,079 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,195.10	Buy	718 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	724.35	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	172.19	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	818.80	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,003.44	Buy	226 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,999.29	Buy	911 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,980.81	Buy	679 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	373.15	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	12,922.80	Buy	2,937 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	341.64	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,448.70	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	590.94	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	753.74	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	7,796.73	Buy	1,758 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	99,728.95	Buy	22,411 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	26.40	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	83,849.40	Buy	18,885 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,611.47	Buy	1,271 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8.77	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,702.65	Buy	1,070 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	691.86	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,549.10	Buy	580 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,026.92	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,405.60	Buy	774 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	265.20	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	34,392.60	Buy	7,720 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,720.17	Buy	1,303 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	48.18	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,526.40	Buy	1,256 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	713.23	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	238.14	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,043.80	Buy	684 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	23,872.82	Buy	5,438 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	755.08	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	472.94	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	412.66	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	39.56	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,009.50	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	9,122.42	Buy	2,078 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,307.83	Buy	1,886 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,909.64	Buy	1,331 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	673.20	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	7,818.65	Buy	1,757 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,897.40	Buy	660 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,894.03	Buy	883 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	31,302.38	Buy	7,066 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	6,938.80	Buy	1,577 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,598.70	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	792.08	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	365.20	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	648.24	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,641.80	Buy	595 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	713.94	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	293.46	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	21,770.01	Buy	4,959 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,368.91	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	6,486.84	Buy	1,461 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/27/2019	5,144.49	Buy	1,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,574.66	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	48.29	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,885.11	Buy	877 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	4,668.40	Buy	1,061 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,158.04	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,957.84	Buy	673 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8.78	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	38,074.47	Buy	8,673 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	91,066.16	Buy	20,744 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	1,273.10	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	45,800.87	Buy	10,433 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,823.90	Buy	2,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,048.07	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	137.80	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,076.32	Buy	696 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	2,594.49	Buy	591 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	8,320.40	Buy	1,891 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	3,130.07	Buy	713 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	5,067.30	Buy	1,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	12,288.23	Buy	2,777 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	516.56	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	35.12	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	12,375.45	Buy	2,781 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	35,371.60	Buy	8,039 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/27/2019	N/A	Collateral Received	450,095 Ordinary Shares
Morgan Stanley & Co. International Plc	5/28/2019	3,013.44	Buy	688 Ordinary Shares
Morgan Stanley & Co. International Plc	5/28/2019	39.42	Buy	9 Ordinary Shares
Morgan Stanley & Co. International Plc	5/28/2019	2,527.26	Buy	577 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	8,669.51	Buy	1,957 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,195.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	20,673.60	Buy	4,720 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	12,136.32	Buy	2,752 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,127.58	Buy	706 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	560.64	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	297.84	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	14,479.92	Buy	3,276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	421.80	Buy	95 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,845.50	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,239.21	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	10,192.26	Buy	2,327 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	11,006.94	Buy	2,513 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	117,625.66	Buy	26,794 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	362.44	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	37,773.12	Buy	8,624 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,044.54	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,971.20	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	9,400.91	Buy	2,139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	5,562.60	Buy	1,270 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,265.76	Buy	288 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	858.48	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	5,518.80	Buy	1,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	13.17	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	6,219.60	Buy	1,420 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	23,232.00	Buy	5,280 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	19,092.11	Buy	4,349 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,389.39	Buy	1,001 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	9,456.42	Buy	2,159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	5,792.59	Buy	1,321 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/28/2019	28,115.22	Buy	6,419 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	53,773.11	Buy	12,249 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,453.04	Buy	328 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,803.20	Buy	640 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	8,387.70	Buy	1,915 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,911.70	Buy	884 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	100,693.43	Buy	22,937 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	8,412.57	Buy	1,899 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,924.36	Buy	1,123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	317.16	Buy	72 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	10,712.93	Buy	2,421 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	10,461.37	Buy	2,383 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	261.08	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	24,136.22	Buy	5,498 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	6,454.72	Buy	1,472 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	14,154.78	Buy	3,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	258.72	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	33,084.83	Buy	7,545 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,359.35	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	9,059.35	Buy	2,045 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	3,131.11	Buy	706 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	28,306.72	Buy	6,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	16,753.59	Buy	3,799 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,594.32	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,197.82	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,666.98	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,611.13	Buy	367 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	11,387.66	Buy	2,594 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,057.20	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,044.54	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,006.68	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,768.80	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	809.60	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	1,798.94	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	100.97	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	2,603.27	Buy	593 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	6,484.03	Buy	1,477 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	10,000.50	Buy	2,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	9,349.20	Buy	2,120 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	502,692.60	Buy	114,770 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	810.69	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	4,354.88	Buy	992 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	16,158.73	Buy	3,685 Ordinary Shares
Morgan Stanley & Co. International Plc	5/28/2019	N/A	Collateral Received	28,485 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/28/2019	N/A	Collateral Received	171,954 Ordinary Shares
Morgan Stanley & Co. International Plc	5/29/2019	8,765.18	Buy	2,003 Ordinary Shares
Morgan Stanley & Co. International Plc	5/29/2019	544.99	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,599.48	Buy	841 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	240.90	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	498.18	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	179.58	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	19,153.05	Buy	4,403 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,317.92	Buy	528 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	14,287.28	Buy	3,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	5,118.88	Buy	1,196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,617.63	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	28,657.80	Buy	6,588 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	26,753.04	Buy	6,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	35.12	Buy	8 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/29/2019	3,039.72	Buy	694 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	400.40	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,282.71	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	10,247.75	Buy	2,337 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	366.35	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4.41	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	17,504.40	Buy	4,024 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,216.03	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	56.68	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,347.24	Buy	309 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,645.19	Buy	606 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	9,970.40	Buy	2,266 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	369.75	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	231.88	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	115,718.76	Buy	26,541 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	13,879.32	Buy	3,198 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	6,000.60	Buy	1,370 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	617.70	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,176.88	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	390.71	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	9,120.72	Buy	2,136 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,210.54	Buy	733 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	31,991.09	Buy	7,329 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	748.98	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,108.71	Buy	254 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	47,798.32	Buy	10,888 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,185.62	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	285.35	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	6,151.68	Buy	1,424 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	5,453.39	Buy	1,238 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	17,260.80	Buy	3,968 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,276.04	Buy	292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	601.68	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	341.64	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	280.64	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	6,585.00	Buy	1,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	407.02	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	42.70	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	21.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	810.30	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	263.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,169.76	Buy	952 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	9,712.80	Buy	2,280 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	34,488.13	Buy	7,883 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	34,260.63	Buy	7,831 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	38,032.53	Buy	8,700 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	928.56	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,157.10	Buy	266 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,261.88	Buy	982 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	857.94	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	404.80	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,423.23	Buy	1,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	139.52	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	12,983.27	Buy	2,971 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	461.16	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	24,525.00	Buy	5,625 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	5,521.73	Buy	1,265 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	252.88	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	275.94	Buy	63 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/29/2019	494.76	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,035.18	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	16,193.04	Buy	3,714 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	458.64	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,028.64	Buy	924 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	7,581.20	Buy	1,723 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	39,723.20	Buy	9,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,603.40	Buy	838 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,602.56	Buy	832 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	10,416.04	Buy	2,389 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	726.45	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	9,743.72	Buy	2,217 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	7,651.86	Buy	1,747 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	366.03	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	275.94	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	320.47	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	67,490.28	Buy	15,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,531.60	Buy	810 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,427.67	Buy	553 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	17,601.32	Buy	4,037 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	30.59	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,175.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	16,973.49	Buy	3,862 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,497.96	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	104.16	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	6,069.21	Buy	1,387 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,284.14	Buy	994 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	284.38	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,330.18	Buy	756 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	751.64	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	204,102.00	Buy	46,920 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	29.96	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	19,800.47	Buy	4,531 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	548.73	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,453.03	Buy	1,019 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	36,314.58	Buy	8,291 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	802.24	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	7,205.76	Buy	1,668 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	27,027.13	Buy	6,206 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	240.63	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	892.50	Buy	204 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	3,013.68	Buy	696 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,785.10	Buy	1,090 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	4,540.80	Buy	1,032 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	2,477.20	Buy	563 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	20,337.98	Buy	4,654 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	12,738.00	Buy	2,895 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	8,683.19	Buy	1,987 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	12,201.04	Buy	2,792 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,390.84	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	701.60	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	1,098.13	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	911.04	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	43.90	Buy	10 Ordinary Shares
Morgan Stanley & Co. International Plc	5/29/2019	N/A	Collateral Received	455,684 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/29/2019	N/A	Collateral Received	127,641 Ordinary Shares
Morgan Stanley & Co. International Plc	5/30/2019	652.84	Buy	152 Ordinary Shares
Morgan Stanley & Co. International Plc	5/30/2019	4,396.43	Buy	1,026 Ordinary Shares
Morgan Stanley & Co. International Plc	5/30/2019	2,132.03	Buy	497 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/30/2019	13,482.00	Buy	3,150 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,158.30	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,315.16	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	340.49	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,130.84	Buy	1,196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,590.30	Buy	1,070 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,518.16	Buy	822 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	14,098.88	Buy	3,275 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	11,916.24	Buy	2,768 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	16,942.02	Buy	3,977 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	8,935.40	Buy	2,078 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,929.43	Buy	1,387 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	68,976.30	Buy	16,041 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,519.30	Buy	1,051 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,342.77	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,526.00	Buy	820 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,929.22	Buy	686 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	9,572.22	Buy	2,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,274.26	Buy	1,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	11,810.82	Buy	2,766 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,976.40	Buy	1,160 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	6,695.91	Buy	1,559 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,868.40	Buy	433 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	926.64	Buy	216 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,602.90	Buy	1,303 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,645.76	Buy	1,088 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	290.02	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	14,792.00	Buy	3,440 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	19,016.83	Buy	4,438 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	765.23	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,447.11	Buy	570 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	677.34	Buy	159 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	507.40	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	61,312.68	Buy	14,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	12,925.60	Buy	3,020 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	876.38	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,158.22	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,930.94	Buy	684 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	222.04	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,521.18	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	43,261.36	Buy	10,096 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	102.36	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	8.60	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	462.24	Buy	108 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,930.04	Buy	452 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	204.48	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	934.37	Buy	218 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,810.50	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	17,506.13	Buy	4,095 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	20,648.22	Buy	4,847 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,480.88	Buy	346 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	261.69	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,844.20	Buy	894 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	596.31	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	74,980.26	Buy	17,601 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	7,186.41	Buy	1,683 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,647.36	Buy	384 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	50,363.78	Buy	11,781 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/30/2019	9,152.43	Buy	2,126 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,078.80	Buy	716 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	6,064.76	Buy	1,417 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	222.04	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	29,117.10	Buy	6,835 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,773.86	Buy	1,118 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	350.55	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	373.23	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	71,989.74	Buy	16,899 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	9,811.10	Buy	2,279 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	253.41	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	59.78	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	7,357.35	Buy	1,715 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,076.79	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,531.23	Buy	1,055 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,320.10	Buy	307 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	5,128.90	Buy	1,190 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	153.36	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	19,424.16	Buy	4,512 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	8,736.03	Buy	2,034 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	16,481.90	Buy	3,833 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,969.08	Buy	1,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,199.92	Buy	514 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	563.30	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,606.52	Buy	609 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	4,493.03	Buy	1,051 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	7,697.00	Buy	1,790 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	7,254.78	Buy	1,703 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,244.38	Buy	525 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	748.20	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	713.80	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	1,152.90	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	116,515.26	Buy	27,351 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,293.53	Buy	534 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	36,538.36	Buy	8,537 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	22,877.62	Buy	5,339 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,582.36	Buy	837 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	48,297.97	Buy	11,311 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	9,341.98	Buy	2,165 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	898.70	Buy	209 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	726.70	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	803.70	Buy	188 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	2,380.95	Buy	555 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	3,830.19	Buy	897 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/30/2019	N/A	Collateral Received	321,837 Ordinary Shares
Morgan Stanley & Co. International Plc	5/31/2019	303.48	Buy	72 Ordinary Shares
Morgan Stanley & Co. International Plc	5/31/2019	366.71	Buy	87 Ordinary Shares
Morgan Stanley & Co. International Plc	5/31/2019	67.28	Buy	16 Ordinary Shares
Morgan Stanley & Co. International Plc	5/31/2019	488.94	Buy	116 Ordinary Shares
Morgan Stanley & Co. International Plc	5/31/2019	2,766.75	Buy	651 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,104.32	Buy	968 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,446.66	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	523.37	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,281.50	Buy	540 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	14,427.00	Buy	3,435 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,732.58	Buy	646 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	593.40	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	787.71	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	951.10	Buy	223 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/31/2019	1,949.62	Buy	461 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	47,023.20	Buy	11,196 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	3,366.83	Buy	795 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	243.60	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	92.84	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	9,629.04	Buy	2,271 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	9,219.00	Buy	2,195 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	7,804.97	Buy	1,813 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	493.00	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	8.52	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	21,643.61	Buy	5,141 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	52,806.60	Buy	12,573 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	49,652.40	Buy	11,822 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,950.12	Buy	1,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,333.28	Buy	1,022 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,320.86	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	3,165.72	Buy	744 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	11,374.76	Buy	2,667 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	35,145.60	Buy	8,368 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	9,803.92	Buy	2,296 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,378.39	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,137.87	Buy	269 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,319.70	Buy	1,020 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	941.28	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	6,344.47	Buy	1,507 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,366.02	Buy	562 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	969.00	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	126.00	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	5,020.90	Buy	1,180 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,184.04	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,655,771.93	Buy	630,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	353.42	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	12,756.23	Buy	3,005 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	9,748.20	Buy	2,310 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	16,052.88	Buy	3,804 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	11,045.75	Buy	2,599 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	67.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	231.12	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	53,579.40	Buy	12,757 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	5,439.88	Buy	1,271 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,478.02	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	43,428.02	Buy	10,291 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	12,738.60	Buy	3,033 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	573.75	Buy	135 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,170.60	Buy	993 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	9,328.00	Buy	2,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	13,143.98	Buy	3,111 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	249.28	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	10,777.28	Buy	2,521 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	8,921.08	Buy	2,114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	33.76	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,553.64	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	63.30	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	368.88	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	12,387.27	Buy	2,901 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	9,487.02	Buy	2,227 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	8.58	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,036.35	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	17,776.52	Buy	4,168 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/31/2019	4,138.24	Buy	976 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	8,251.62	Buy	1,937 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	3,429.30	Buy	805 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	3,599.61	Buy	843 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,343.00	Buy	316 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	3,955.05	Buy	935 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	560.60	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	3,071.58	Buy	727 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	266.18	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	541.02	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	906.23	Buy	215 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	34,437.75	Buy	8,103 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,053.27	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,837.88	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,300.70	Buy	999 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	7,838.19	Buy	1,853 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,133.64	Buy	268 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,030.40	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	998.75	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	3,119.48	Buy	728 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	11,280.48	Buy	2,648 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	281.82	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	751.63	Buy	175 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	10,157.50	Buy	2,390 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	37,354.80	Buy	8,894 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	59.22	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	9,232.02	Buy	2,142 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	228.96	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	15,379.00	Buy	3,640 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	9,864.95	Buy	2,313 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,402.50	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	26,077.04	Buy	6,143 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,204.62	Buy	994 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	5,319.16	Buy	1,256 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	6,035.00	Buy	1,420 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	75,633.12	Buy	17,838 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	502.18	Buy	119 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,515.12	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	22,583.18	Buy	5,295 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	7,430.40	Buy	1,728 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,846.33	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	402.32	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	12,432.13	Buy	2,953 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	12,980.72	Buy	3,076 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	321.48	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	8.48	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	5,183.64	Buy	1,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	3,181.43	Buy	753 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	21.40	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,452.44	Buy	573 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	8,828.55	Buy	2,070 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	310.98	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	37,497.60	Buy	8,928 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	12,304.48	Buy	2,902 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,563.72	Buy	599 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,616.08	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	583.80	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	259.25	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,908.37	Buy	1,159 Ordinary Shares

Morgan Stanley Australia Securities Limited	5/31/2019	4,133.29	Buy	959 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,987.09	Buy	467 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	14,998.20	Buy	3,571 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	284.42	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	10,615.92	Buy	2,492 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,691.07	Buy	1,109 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	2,302.63	Buy	545 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	36,441.45	Buy	8,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,712.22	Buy	1,114 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	10,399.20	Buy	2,476 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	184.80	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	4,032.60	Buy	940 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	564.96	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	1,274.74	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	6,493.05	Buy	1,535 Ordinary Shares
Morgan Stanley Australia Securities Limited	5/31/2019	N/A	Collateral Received	234,805 Ordinary Shares
Morgan Stanley & Co. International Plc	6/3/2019	6,422.13	Buy	1,532 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	182.16	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	6,717.26	Buy	1,607 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	460.90	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	3,595.44	Buy	852 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	10,826.10	Buy	2,615 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	3,695.67	Buy	883 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	669.06	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	316.16	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,683.61	Buy	401 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	9,786.96	Buy	2,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,407.00	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	304.41	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	280.06	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,142.58	Buy	274 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,042.84	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	3,320.28	Buy	802 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	861.12	Buy	208 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	8,702.40	Buy	2,072 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	161.46	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	6,084.64	Buy	1,447 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	2,324.00	Buy	560 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	5,981.58	Buy	1,431 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	14,559.12	Buy	3,504 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	4,061.34	Buy	981 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,718.10	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	510.45	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	7,809.55	Buy	1,855 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	341.82	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,707.76	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	3,515.40	Buy	837 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,032.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	3,599.55	Buy	855 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	28.98	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	23,144.32	Buy	5,504 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	4,327.38	Buy	1,044 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	612.72	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	5,988.74	Buy	1,431 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	611.24	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	3,367.56	Buy	798 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	817.32	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,445.55	Buy	345 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	17,759.56	Buy	4,264 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/3/2019	385.95	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	614.20	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	10,520.25	Buy	2,535 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	2,901.50	Buy	700 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	3,357.54	Buy	811 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	833.58	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	4,406.84	Buy	1,048 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	21,338.43	Buy	5,111 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,370.34	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	436.80	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	5,534.32	Buy	1,324 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,801.70	Buy	430 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	657.28	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	12,579.84	Buy	3,024 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	37,130.91	Buy	8,958 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	815.58	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	3,361.68	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	2,683.80	Buy	639 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	12.47	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	5,622.12	Buy	1,358 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	640.15	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	41,127.02	Buy	9,839 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,596.11	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	113.13	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,539.65	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	697.97	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	5,157.25	Buy	1,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	2,934.05	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	19,475.95	Buy	4,693 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,487.45	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	223.29	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	3,403.00	Buy	820 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	5,017.68	Buy	1,212 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	7,240.32	Buy	1,728 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	7,198.80	Buy	1,714 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	834.15	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	20.90	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	143.14	Buy	34 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	2,442.77	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	58.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	524.51	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	1,656.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	18,116.64	Buy	4,376 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	N/A	Borrow	205,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/3/2019	N/A	Collateral Received	58,644 Ordinary Shares
Morgan Stanley & Co. International Plc	6/4/2019	328.25	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	5,897.15	Buy	1,421 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,992.64	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	273.00	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	687.16	Buy	164 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,148.16	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	10,412.35	Buy	2,509 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	103.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	304.05	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,494.55	Buy	355 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,549.80	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	2,655.05	Buy	639 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,006.72	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	2,100.03	Buy	503 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/4/2019	4.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	263.03	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	6,035.09	Buy	1,449 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,518.40	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	455.62	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,772.37	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	54.67	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	512.40	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	379.47	Buy	91 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	25,842.10	Buy	6,200 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	2,798.88	Buy	672 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	324.09	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	2,198.00	Buy	529 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	4,939.69	Buy	1,186 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	2,492.28	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	27,901.12	Buy	6,707 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	4.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	4,703.94	Buy	1,124 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	5,684.80	Buy	1,360 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,630.47	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,664.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	271.70	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,042.91	Buy	251 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	4,829.76	Buy	1,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	104.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	909.95	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	546.00	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	3,648.32	Buy	877 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	66,826.24	Buy	16,064 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	79.61	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	2,314.34	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,826.66	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	448.33	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,034.16	Buy	248 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	54.41	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	431.08	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	294.65	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	639.10	Buy	154 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	349.02	Buy	84 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	8,490.12	Buy	2,036 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	2,761.76	Buy	656 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	5,503.68	Buy	1,323 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	344.40	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	163.80	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	261.02	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	12,538.24	Buy	3,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	711.49	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	1,477.40	Buy	356 Ordinary Shares
Morgan Stanley & Co. International Plc	6/4/2019	N/A	Collateral Received	194,927 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/4/2019	N/A	Collateral Received	924,930 Ordinary Shares
Morgan Stanley & Co. International Plc	6/5/2019	2,707.65	Buy	656 Ordinary Shares
Morgan Stanley & Co. International Plc	6/5/2019	979.93	Buy	237 Ordinary Shares
Morgan Stanley & Co. International Plc	6/5/2019	1,703.57	Buy	411 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	2,425.28	Buy	583 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	2,811.90	Buy	679 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	435.69	Buy	103 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	855.88	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	725.58	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	28,131.30	Buy	6,795 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/5/2019	19,540.80	Buy	4,720 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	16.58	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	4,814.00	Buy	1,160 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	846.65	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	1,709.26	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	20,376.50	Buy	4,910 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	195.05	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	10,076.76	Buy	2,434 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	5,864.60	Buy	1,420 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	60,982.20	Buy	14,730 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	5,883.87	Buy	1,411 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	173.46	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	3,360.00	Buy	800 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	3,816.61	Buy	923 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	359.75	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	64,542.60	Buy	15,590 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	351.05	Buy	85 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	931.50	Buy	225 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	30,320.07	Buy	7,271 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	2,822.00	Buy	680 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	3,647.34	Buy	881 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	1,693.30	Buy	410 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	3,461.10	Buy	830 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	7,581.21	Buy	1,829 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	545.82	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	9,960.84	Buy	2,406 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	87.57	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	1,030.86	Buy	249 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	617.61	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	12,034.62	Buy	2,886 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	7,595.07	Buy	1,839 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	1,813.55	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	712.08	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	28.98	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	402.24	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	1,656.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	611.24	Buy	148 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	10,383.36	Buy	2,496 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	607.68	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	2,440.20	Buy	588 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	7,501.83	Buy	1,799 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	211.65	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	2,645.46	Buy	639 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	1,163.95	Buy	282 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	1,254.00	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	2,630.81	Buy	637 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	3,816.12	Buy	924 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	240.12	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	605.90	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	690.53	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	8.27	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	136.46	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	1,159.20	Buy	280 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	2,008.60	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/5/2019	12,218.14	Buy	2,923 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	306.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	92,145.60	Buy	22,752 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	284.55	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	868.84	Buy	214 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/6/2019	1,511.06	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	273.36	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	518.80	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	2,419.44	Buy	593 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	8,388.32	Buy	2,036 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	2,140.20	Buy	522 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	15,515.92	Buy	3,766 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	11,697.36	Buy	2,867 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	2,010.58	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,429.12	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	11,599.44	Buy	2,843 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	62,438.74	Buy	15,379 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	16,026.80	Buy	3,890 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	44.66	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	4,057.14	Buy	1,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	31,969.62	Buy	7,884 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	252.03	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,863.54	Buy	459 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	53,852.85	Buy	13,297 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	198.45	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	7,341.39	Buy	1,806 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	399.96	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,746.24	Buy	428 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	31,738.32	Buy	7,779 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	6,732.08	Buy	1,648 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	2,756.07	Buy	678 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	84,929.28	Buy	20,816 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	9,167.76	Buy	2,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,507.37	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,457.06	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	559.59	Buy	138 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	2,798.88	Buy	686 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	450.66	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,786.40	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	2,150.16	Buy	527 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	319.95	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,968.30	Buy	486 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	4.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,250.96	Buy	304 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	3,499.20	Buy	864 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	276.08	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,644.30	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,782.34	Buy	439 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	3,741.86	Buy	916 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,689.17	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,375.29	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	10,194.27	Buy	2,514 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	2,040.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	10,636.06	Buy	2,591 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	643.06	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	8,423.27	Buy	2,062 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,096.20	Buy	270 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	6,977.54	Buy	1,706 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	5,914.58	Buy	1,455 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	525.20	Buy	130 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	4,146.28	Buy	1,015 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,557.36	Buy	378 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	5,596.25	Buy	1,375 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	17,249.97	Buy	4,254 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/6/2019	11,248.57	Buy	2,774 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	12,643.92	Buy	3,099 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,081.20	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	5,112.50	Buy	1,250 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	10,577.13	Buy	2,602 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,437.24	Buy	354 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	13,365.52	Buy	3,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	3,578.46	Buy	876 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	36.99	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	12,662.48	Buy	3,115 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	113,334.24	Buy	27,778 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	458.08	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	3,983.44	Buy	986 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,304.00	Buy	320 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	12,960.10	Buy	3,161 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	934.80	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	16,430.86	Buy	4,052 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	27,579.58	Buy	6,793 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	373.98	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	8,058.12	Buy	1,963 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	2,774.25	Buy	675 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	3,152.37	Buy	767 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	19,951.14	Buy	4,884 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	4,663.25	Buy	1,150 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	20.28	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	31,369.61	Buy	7,717 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	3,366.07	Buy	823 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	4,000.51	Buy	989 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	4,309.20	Buy	1,064 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,975.47	Buy	483 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	726.74	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	3,008.46	Buy	741 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	1,674.72	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	779.52	Buy	192 Ordinary Shares
Morgan Stanley & Co. LLC	6/6/2019	N/A	Borrow	3,029 Ordinary Shares
Morgan Stanley & Co. International Plc	6/6/2019	N/A	Collateral Received	49,585 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/6/2019	N/A	Collateral Received	19,735 Ordinary Shares
Morgan Stanley & Co. International Plc	6/7/2019	1,162.95	Buy	279 Ordinary Shares
Morgan Stanley & Co. International Plc	6/7/2019	2,059.02	Buy	492 Ordinary Shares
Morgan Stanley & Co. International Plc	6/7/2019	1,650.33	Buy	395 Ordinary Shares
Morgan Stanley & Co. International Plc	6/7/2019	716.62	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	1,839.20	Buy	440 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	3,790.40	Buy	920 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	254.37	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	10,428.91	Buy	2,489 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	346.11	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	1,666.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	773.30	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	360.62	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	230.16	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	6,364.61	Buy	1,519 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	1,959.90	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	262.71	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	339.48	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	4,145.78	Buy	993 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	676.49	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	210.63	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	154.29	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	3,506.88	Buy	843 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/7/2019	3,198.05	Buy	766 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	104.50	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	3,174.19	Buy	759 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	315.40	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	3,300.12	Buy	801 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	4,170.00	Buy	1,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	4,280.64	Buy	1,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	2,365.88	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	3,804.20	Buy	920 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	372.47	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	1,738.24	Buy	417 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	2,933.43	Buy	706 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	607.36	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	60,637.68	Buy	14,472 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	536.64	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	632.69	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	2,565.64	Buy	616 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	2,360.22	Buy	566 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	3,789.76	Buy	911 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	270.40	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	337.37	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	1,592.94	Buy	382 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	4.18	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	484.88	Buy	116 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	5,501.97	Buy	1,321 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	25.02	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	548.46	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	364.53	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	463.98	Buy	111 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	325.48	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	707.20	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	87.36	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/7/2019	278.72	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/10/2019	N/A	Borrow	3,000,000 Ordinary Shares
Morgan Stanley & Co. International Plc	6/11/2019	382.95	Buy	90 Ordinary Shares
Morgan Stanley & Co. International Plc	6/11/2019	5,261.32	Buy	1,230 Ordinary Shares
Morgan Stanley & Co. International Plc	6/11/2019	1,076.25	Buy	252 Ordinary Shares
Morgan Stanley & Co. International Plc	6/11/2019	1,386.57	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	1,289.54	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	5,532.42	Buy	1,311 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	391.92	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	1,241.20	Buy	290 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	561.66	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	6,964.37	Buy	1,631 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	12,229.28	Buy	2,864 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	4,982.94	Buy	1,178 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	653.31	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	447.83	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	51.36	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	7,144.25	Buy	1,681 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	5,121.92	Buy	1,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	84,272.72	Buy	19,736 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	347,172.35	Buy	81,305 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	2,015.00	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	463.10	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	4,492.25	Buy	1,057 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	604.89	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	5,716.25	Buy	1,345 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	55.64	Buy	13 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/11/2019	139,419.77	Buy	32,651 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	1,636.25	Buy	385 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	3,418.52	Buy	812 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	2,874.72	Buy	678 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	6,077.50	Buy	1,430 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	616.98	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	59.08	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	973.56	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	1,321.75	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	312.44	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/11/2019	8.54	Buy	2 Ordinary Shares
Morgan Stanley & Co. International Plc	6/11/2019	N/A	Borrow	15,367 Ordinary Shares
Morgan Stanley & Co. International Plc	6/12/2019	683.15	Buy	158 Ordinary Shares
Morgan Stanley & Co. International Plc	6/12/2019	553.60	Buy	128 Ordinary Shares
Morgan Stanley & Co. International Plc	6/12/2019	20,353.19	Buy	4,710 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	535.06	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	2,010.79	Buy	466 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	463.31	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	3,340.68	Buy	776 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	646.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	3,114.72	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	134.23	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	5,407.50	Buy	1,251 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	3,489.98	Buy	806 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	7,248.12	Buy	1,672 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	215.50	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	4,492.80	Buy	1,040 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	374.10	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	833.23	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	10,509.20	Buy	2,444 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	336.57	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	3,736.80	Buy	865 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	133.61	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	259.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	14,581.30	Buy	3,391 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	21,168.00	Buy	4,900 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	290.78	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	3,029.93	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	6,267.69	Buy	1,461 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,700.85	Buy	391 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	14,040.00	Buy	3,250 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	103.44	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	19,401.60	Buy	4,512 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,436.54	Buy	331 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	4,351.65	Buy	1,005 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	6,265.10	Buy	1,457 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	504.27	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	5,993.54	Buy	1,389 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	657.90	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	30,712.69	Buy	7,093 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	30.31	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	21.60	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	3,179.52	Buy	736 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	2,706.25	Buy	625 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	324.75	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,033.68	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,388.90	Buy	323 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	2,466.75	Buy	575 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	4.31	Buy	1 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/12/2019	327.18	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	64.65	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	940.61	Buy	219 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	270.94	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,034.11	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	9,348.39	Buy	2,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,002.69	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	826.56	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	659.43	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	370.23	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,363.10	Buy	317 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	397.44	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	12,619.12	Buy	2,920 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	304,851.05	Buy	71,658 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,131,796.42	Buy	266,039 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,448.16	Buy	336 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	108.38	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	2,100.26	Buy	489 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	699.03	Buy	162 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	30.24	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,417.99	Buy	329 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	10,184.16	Buy	2,352 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	570.24	Buy	132 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	12,061.50	Buy	2,805 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	2,887.40	Buy	669 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	2,680.82	Buy	622 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	567.54	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	6,949.65	Buy	1,605 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,169.37	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	163.78	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	2,437.98	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	26,859.69	Buy	6,261 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,300.65	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	1,942.08	Buy	448 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/12/2019	51,822.72	Buy	11,996 Ordinary Shares
Morgan Stanley & Co. International Plc	6/12/2019	N/A	Collateral Received	2,965,008 Ordinary Shares
Morgan Stanley & Co. International Plc	6/13/2019	377.08	Buy	88 Ordinary Shares
Morgan Stanley & Co. International Plc	6/13/2019	14,302.22	Buy	3,315 Ordinary Shares
Morgan Stanley & Co. International Plc	6/13/2019	9,496.35	Buy	2,204 Ordinary Shares
Morgan Stanley & Co. International Plc	6/13/2019	1,914.29	Buy	447 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	10,845.80	Buy	2,540 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,195.08	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	2,035.21	Buy	470 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	379.28	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	52,686.80	Buy	12,310 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	272.16	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	21,031.92	Buy	4,914 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,901.81	Buy	898 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	5,654.88	Buy	1,309 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	29.89	Buy	7 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,159.88	Buy	271 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	25.98	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	11,947.32	Buy	2,772 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,004.07	Buy	697 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	5,335.20	Buy	1,248 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	2,922.18	Buy	678 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	650.81	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	609.18	Buy	142 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,034.50	Buy	700 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/13/2019	3,560.84	Buy	831 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	141.41	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,269.84	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,861.72	Buy	436 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	6,047.64	Buy	1,413 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	762.73	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,599.48	Buy	841 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	25.62	Buy	6 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,225.51	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,611.22	Buy	834 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	89.88	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	8,949.31	Buy	2,074 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	12.99	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	4,141.20	Buy	952 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	55.51	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,050.28	Buy	242 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	4.28	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	60.76	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	6,984.55	Buy	1,630 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,082.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,513.80	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	7,747.28	Buy	1,808 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,684.99	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,053.41	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	779.55	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	336.18	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,550.12	Buy	818 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	23,185.50	Buy	5,330 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	4,312.90	Buy	1,003 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	2,630.88	Buy	609 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,855.35	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	94.38	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,060.26	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,682.04	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	12,731.74	Buy	2,954 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,958.30	Buy	911 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	9,197.76	Buy	2,144 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	18,374.08	Buy	4,288 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	82,920.72	Buy	19,374 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	5,384.24	Buy	1,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	603.26	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	722.28	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	38.52	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	536.30	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	252.52	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	30,631.96	Buy	7,157 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	4.29	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	267.53	Buy	62 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	8.65	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	251.14	Buy	58 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	13.01	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	523.93	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	60.83	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	12,654.95	Buy	2,926 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	217.77	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	7,745.07	Buy	1,797 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	8,743.02	Buy	2,038 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	5,820.30	Buy	1,338 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	15,029.42	Buy	3,463 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/13/2019	273.28	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,024.24	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	2,101.48	Buy	491 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	322.50	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	273.28	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	520.30	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	19,363.76	Buy	4,472 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	690.69	Buy	161 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	789.36	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	595.62	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,123.12	Buy	728 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,068.38	Buy	707 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	273.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	8,670.27	Buy	2,014 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	9,642.84	Buy	2,253 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	47.41	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	2,749.89	Buy	641 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	56.03	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	799.48	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	68.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,370.58	Buy	318 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	548.10	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	115.83	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	3,993.99	Buy	931 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	279.50	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	9,460.74	Buy	2,180 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	234.09	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	6,833.96	Buy	1,595 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	201.63	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	64.05	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	160.21	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	10,343.31	Buy	2,386 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,315.02	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,454.31	Buy	339 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,515.54	Buy	348 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	69.28	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	2,448.08	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	74,608.96	Buy	17,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	237.05	Buy	55 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	60.62	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	6,062.04	Buy	1,416 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	86.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	195.75	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,031.48	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	5,966.74	Buy	1,378 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/13/2019	1,004.23	Buy	233 Ordinary Shares
Morgan Stanley & Co. International Plc	6/13/2019	13,087.27	Buy	3,029 Ordinary Shares
Morgan Stanley & Co. International Plc	6/14/2019	1,704.04	Buy	407 Ordinary Shares
Morgan Stanley & Co. International Plc	6/14/2019	160.17	Buy	38 Ordinary Shares
Morgan Stanley & Co. International Plc	6/14/2019	5,556.54	Buy	1,320 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	504.57	Buy	121 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	51,585.28	Buy	12,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	607.55	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	5,370.56	Buy	1,291 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,339.82	Buy	1,047 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,877.97	Buy	1,174 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	848.22	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	700.52	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	3,196.20	Buy	761 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/14/2019	8.30	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	70.64	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,969.47	Buy	474 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	702.24	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,559.14	Buy	373 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,209.71	Buy	287 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	624.31	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	2,693.35	Buy	649 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	11,492.73	Buy	2,766 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,498.85	Buy	358 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	3,241.70	Buy	770 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,658.74	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	134.56	Buy	32 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,642.52	Buy	1,108 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	23,646.00	Buy	5,630 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	823.46	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	15,149.70	Buy	3,620 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	7,516.86	Buy	1,794 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	6,822.12	Buy	1,636 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	16,944.30	Buy	4,020 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	3,975.18	Buy	951 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	11,470.20	Buy	2,731 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,549.80	Buy	369 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,368.25	Buy	325 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	75.78	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	250.80	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	20,848.39	Buy	4,958 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	496.78	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	442.05	Buy	105 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,298.95	Buy	313 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	631.50	Buy	150 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	2,523.56	Buy	598 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,421.74	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	10,516.43	Buy	2,495 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,528.80	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	11,071.20	Buy	2,636 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	5,169.50	Buy	1,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	6,128.63	Buy	1,475 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	164,459.44	Buy	39,064 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	2,332.34	Buy	554 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	2,110.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	237.44	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	41.55	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	168.80	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	58.94	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	571.88	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	10,546.20	Buy	2,511 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,252.81	Buy	299 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,017.02	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	6,560.32	Buy	1,577 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,730.63	Buy	1,125 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	46.20	Buy	11 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	21,694.61	Buy	5,147 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	220.75	Buy	53 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	79.90	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	5,372.10	Buy	1,270 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	162,296.40	Buy	38,642 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,906.80	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	948.38	Buy	225 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/14/2019	103.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,149.54	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	42.10	Buy	10 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	505.20	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	33,668.33	Buy	8,045 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	2,359.01	Buy	561 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	9,159.05	Buy	2,207 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,034.43	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	3,224.48	Buy	765 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,276.49	Buy	1,017 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	320.34	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	12,192.16	Buy	2,896 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,764.38	Buy	1,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,255.46	Buy	1,012 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	8,092.50	Buy	1,950 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	2,154.60	Buy	513 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,182.75	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	6,801.95	Buy	1,641 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	2,384.24	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,528.80	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	1,397.72	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,420.50	Buy	1,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	147.70	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	160.17	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	25,255.79	Buy	5,999 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	7,563.59	Buy	1,803 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	6,383.30	Buy	1,540 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,578.84	Buy	1,106 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	5,401.76	Buy	1,274 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	4,212.60	Buy	1,003 Ordinary Shares
Morgan Stanley & Co. International Plc	6/14/2019	N/A	Collateral Received	230,788 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/14/2019	N/A	Collateral Received	330,026 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	516.46	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	334.00	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,403.65	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,312.95	Buy	554 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,613.48	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	86,694.30	Buy	20,790 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	326.04	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	29,552.60	Buy	7,070 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,133.20	Buy	746 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	13,072.95	Buy	3,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	217.36	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	9,181.89	Buy	2,194 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	4,638.43	Buy	1,111 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,527.53	Buy	365 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	154.29	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	287.04	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	25,775.36	Buy	6,196 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,261.38	Buy	541 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,004.36	Buy	238 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,207.04	Buy	528 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	816.08	Buy	195 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	13,257.16	Buy	3,164 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	4,614.50	Buy	1,100 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	29,301.80	Buy	7,010 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	280.06	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	601.75	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	141.44	Buy	34 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/17/2019	10,117.12	Buy	2,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	103.75	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,293.60	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	447.80	Buy	107 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	117.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	101,842.14	Buy	24,306 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	948.48	Buy	228 Ordinary Shares
Morgan Stanley & Co. International Plc	6/17/2019	1,621.79	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	4,384.82	Buy	1,049 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	578.24	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	37,968.32	Buy	9,127 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,064.92	Buy	494 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	68,493.48	Buy	16,386 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	79.42	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	144,272.70	Buy	34,515 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	7,497.00	Buy	1,800 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,169.20	Buy	760 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	566.44	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	4,079.45	Buy	983 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,447.99	Buy	819 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	487.89	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	4,712.10	Buy	1,130 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,080.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,234.32	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	117.04	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,621.84	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	975.98	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,384.44	Buy	332 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	342.76	Buy	82 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	508.74	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	96.83	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	14,166.65	Buy	3,365 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,138.32	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	254.98	Buy	61 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	4.19	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	191,443.20	Buy	46,020 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	789.08	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	96.03	Buy	23 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	8,314.02	Buy	1,989 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,515.35	Buy	835 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	989.82	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,975.24	Buy	942 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,637.60	Buy	628 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	70.55	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	8.36	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	91.52	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,695.05	Buy	406 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	12,013.77	Buy	2,881 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,768.96	Buy	906 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,059.20	Buy	495 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,885.64	Buy	692 Ordinary Shares
Morgan Stanley & Co. International Plc	6/17/2019	44,248.61	Buy	10,596 Ordinary Shares
Morgan Stanley & Co. International Plc	6/17/2019	1,279.74	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	104.00	Buy	25 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	17,434.77	Buy	4,181 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,580.43	Buy	379 Ordinary Shares
Morgan Stanley & Co. International Plc	6/17/2019	6,458.20	Buy	1,548 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,479.18	Buy	356 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,009.14	Buy	242 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/17/2019	1,636.60	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	7,814.58	Buy	1,874 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,988.48	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,980.04	Buy	472 Ordinary Shares
Morgan Stanley & Co. International Plc	6/17/2019	3,675.92	Buy	880 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	23,864.91	Buy	5,723 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,325.90	Buy	790 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	565.76	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	54.34	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	4.16	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,903.68	Buy	698 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	6,843.20	Buy	1,645 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	58.10	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	75.24	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	388.28	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	153.92	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,256.32	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	20,369.83	Buy	4,879 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	740.48	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	12,892.10	Buy	3,055 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	75,816.00	Buy	18,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,081.02	Buy	258 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,310.00	Buy	550 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	455.08	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,883.22	Buy	929 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	921.57	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	884.26	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	262.40	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,145.72	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	6,780.20	Buy	1,624 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,616.30	Buy	389 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,184.18	Buy	285 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,031.15	Buy	246 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,002.97	Buy	721 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	19,900.91	Buy	4,767 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,606.72	Buy	625 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	13,436.29	Buy	3,226 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	526.68	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	9,450.00	Buy	2,250 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	1,939.05	Buy	465 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	3,382.08	Buy	813 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	407.19	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	37.53	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	2,856.45	Buy	685 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	19,956.40	Buy	4,772 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/17/2019	N/A	Borrow	1,910,538 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	434.20	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	328.64	Buy	79 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	637.25	Buy	153 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	7,142.98	Buy	1,715 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	24,890.04	Buy	5,976 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	791.35	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	4,070.63	Buy	975 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	16,374.35	Buy	3,922 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	216.58	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,592.68	Buy	621 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,188.33	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,928.40	Buy	463 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	340.30	Buy	82 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/18/2019	552.62	Buy	133 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	3,320.61	Buy	797 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	8,100.93	Buy	1,945 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	951.90	Buy	228 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	6,854.83	Buy	1,643 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	744.64	Buy	179 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,755.45	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	38,965.28	Buy	9,333 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,695.16	Buy	407 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	398.88	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,080.00	Buy	500 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	3,202.56	Buy	768 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	587.97	Buy	141 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,916.16	Buy	701 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	12,242.88	Buy	2,943 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	17,534.40	Buy	4,215 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	15,956.75	Buy	3,845 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	6,379.40	Buy	1,528 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,562.34	Buy	613 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	10,341.32	Buy	2,474 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,365.72	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	216.58	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	24,081.75	Buy	5,775 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,895.08	Buy	455 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	15,123.12	Buy	3,631 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	271.38	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	959.81	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,618.65	Buy	631 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	411.84	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	5,097.33	Buy	1,218 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	178.88	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	11,394.68	Buy	2,726 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	8,450.79	Buy	2,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	25,129.33	Buy	6,019 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,294.92	Buy	551 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,874.25	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	56,353.38	Buy	13,514 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,508.00	Buy	600 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	282.54	Buy	68 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	647.40	Buy	156 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	14,065.58	Buy	3,369 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,504.32	Buy	602 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,660.46	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	9,412.90	Buy	2,260 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	2,212.75	Buy	530 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	4,936.14	Buy	1,188 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,655.68	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	4,253.40	Buy	1,020 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	4,958.13	Buy	1,189 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	4,073.37	Buy	978 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	5,127.12	Buy	1,231 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	7,682.00	Buy	1,840 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	216.58	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	5,929.74	Buy	1,422 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	14,106.23	Buy	3,395 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	15,608.15	Buy	3,761 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	7,030.40	Buy	1,690 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	5,372.42	Buy	1,293 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	531.20	Buy	128 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/18/2019	1,644.95	Buy	394 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	3,893.24	Buy	937 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	7,637.76	Buy	1,836 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	10,661.35	Buy	2,569 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,042.50	Buy	250 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,465.43	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	384.10	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	1,346.22	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	860.09	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	265.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	14,629.76	Buy	3,521 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	3,218.27	Buy	769 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	21,974.25	Buy	5,295 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	336.96	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	82,489.55	Buy	19,877 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	18,186.44	Buy	4,377 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	16,050.33	Buy	3,849 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	53,221.71	Buy	12,763 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	15,227.74	Buy	3,643 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	26,887.85	Buy	6,479 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	11,254.16	Buy	2,701 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	10,964.30	Buy	2,642 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	50,339.50	Buy	12,130 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	971.10	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	12.54	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	11,008.10	Buy	2,643 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	32,581.12	Buy	7,832 Ordinary Shares
Morgan Stanley & Co. International Plc	6/18/2019	1,840.67	Buy	443 Ordinary Shares
Morgan Stanley & Co. International Plc	6/18/2019	2,826.69	Buy	678 Ordinary Shares
Morgan Stanley & Co. International Plc	6/18/2019	1,876.60	Buy	451 Ordinary Shares
Morgan Stanley & Co. International Plc	6/18/2019	13,239.89	Buy	3,174 Ordinary Shares
Morgan Stanley & Co. International Plc	6/18/2019	3,462.97	Buy	832 Ordinary Shares
Morgan Stanley & Co. International Plc	6/18/2019	3,558.47	Buy	855 Ordinary Shares
Morgan Stanley & Co. International Plc	6/18/2019	N/A	Borrow	485,113 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/18/2019	N/A	Borrow	1,600,000 Ordinary Shares
Morgan Stanley & Co. International Plc	6/18/2019	N/A	Collateral Received	3,803,991 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	62.40	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	597.40	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	881.68	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	647.63	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	39,024.96	Buy	9,381 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	3,855.35	Buy	929 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	203.84	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	892.38	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	10,674.56	Buy	2,566 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	8,179.60	Buy	1,969 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	304.88	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	557.60	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	87.15	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	86.10	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	4,355.52	Buy	1,047 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,560.20	Buy	381 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	154.11	Buy	37 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	15,337.92	Buy	3,687 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	8,648.64	Buy	2,079 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	3,744.00	Buy	900 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	5,460.66	Buy	1,319 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	149.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	581.63	Buy	141 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/19/2019	539.22	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,453.76	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	6,719.87	Buy	1,643 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	2,429.46	Buy	594 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,425.17	Buy	343 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	5,943.93	Buy	1,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	5,137.64	Buy	1,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	54.02	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	2,483.52	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	277.38	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	2,155.89	Buy	517 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	145.25	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	34,939.84	Buy	8,399 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	318.78	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	167.69	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	487.31	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	2,208.32	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,056.27	Buy	257 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	5,037.76	Buy	1,211 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	2,801.55	Buy	675 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	112.32	Buy	27 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	613.14	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,751.00	Buy	425 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	5,775.68	Buy	1,391 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,227.20	Buy	295 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	331.20	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,499.96	Buy	361 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	588.45	Buy	143 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	116.48	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	5,732.44	Buy	1,388 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,998.92	Buy	484 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	5,029.02	Buy	1,206 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	16.52	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	170.36	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	921.76	Buy	224 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	203.84	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	809.67	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	5,299.55	Buy	1,277 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	66.48	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	401.28	Buy	96 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	536.00	Buy	129 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	54.08	Buy	13 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	12.48	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	619.10	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	2,415.30	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	5,121.06	Buy	1,246 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	659.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	15,583.36	Buy	3,746 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,738.53	Buy	423 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	49.26	Buy	12 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	318.01	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,453.14	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	602.48	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	4,563.65	Buy	1,105 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	876.75	Buy	210 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,738.73	Buy	421 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	106.34	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	2,822.75	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	19,693.44	Buy	4,734 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/19/2019	4,563.65	Buy	1,105 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	6,136.94	Buy	1,477 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	137.61	Buy	33 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	8,195.20	Buy	1,970 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	128.81	Buy	31 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	87.15	Buy	21 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	10,520.64	Buy	2,529 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	249.60	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	735.68	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	4,083.75	Buy	990 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	689.70	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	149.40	Buy	36 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	854.91	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	3,054.40	Buy	736 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	649.38	Buy	158 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	6,084.40	Buy	1,484 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,972.80	Buy	480 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,437.35	Buy	351 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	2,315.70	Buy	558 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	2,392.02	Buy	582 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	3,793.92	Buy	912 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	28,629.12	Buy	6,882 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	3,714.57	Buy	894 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	859.02	Buy	206 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,130.16	Buy	272 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	786.60	Buy	190 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	3,863.65	Buy	931 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,693.26	Buy	409 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	25,459.20	Buy	6,120 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	523.52	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	1,716.02	Buy	413 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	3,794.70	Buy	910 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/19/2019	390.57	Buy	94 Ordinary Shares
Morgan Stanley & Co. International Plc	6/19/2019	20.78	Buy	5 Ordinary Shares
Morgan Stanley & Co. International Plc	6/19/2019	2,418.52	Buy	582 Ordinary Shares
Morgan Stanley & Co. International Plc	6/19/2019	23,538.14	Buy	5,671 Ordinary Shares
Morgan Stanley & Co. International Plc	6/19/2019	2,614.52	Buy	632 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	8,602.00	Buy	2,024 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	2,977.80	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	11,203.00	Buy	2,636 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	4,474.23	Buy	1,054 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	657.83	Buy	157 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	338.58	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	63.68	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	2,076.44	Buy	488 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	399.50	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,303.55	Buy	310 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,232.39	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	530.00	Buy	125 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	206.78	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	238.83	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	75.78	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	4,572.63	Buy	1,081 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,168.94	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	6,487.00	Buy	1,534 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	4,066.71	Buy	958 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,465.80	Buy	349 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	2,597.57	Buy	617 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,080.32	Buy	256 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/20/2019	25,453.25	Buy	5,989 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	809.28	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	160.17	Buy	38 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	886.16	Buy	212 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,298.97	Buy	306 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	19,786.20	Buy	4,711 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,903.76	Buy	449 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	13,221.26	Buy	3,133 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,706.49	Buy	402 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	556.10	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	3,781.38	Buy	895 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	478.80	Buy	114 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	5,927.68	Buy	1,408 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	7,964.50	Buy	1,874 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	526.38	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	118.86	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	2,016.59	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	7,661.84	Buy	1,823 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	619.61	Buy	147 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	122.24	Buy	29 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	11,804.84	Buy	2,804 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	15,295.29	Buy	3,618 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,197.06	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	389.67	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	2,674.22	Buy	639 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	131,796.75	Buy	31,011 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	32,487.00	Buy	7,735 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	15,709.20	Buy	3,705 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	4,465.71	Buy	1,062 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,413.70	Buy	335 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	812.86	Buy	194 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	3,561.44	Buy	851 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	10,149.32	Buy	2,419 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,197.09	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	328.38	Buy	78 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	2,165.76	Buy	512 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	2,605.68	Buy	616 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	5,808.27	Buy	1,378 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	13,680.75	Buy	3,219 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	959.51	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	58,203.75	Buy	13,695 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	736.56	Buy	176 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	840.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	975.98	Buy	231 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	215.73	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	2,755.66	Buy	653 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	491.40	Buy	117 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	2,441.12	Buy	584 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	518.32	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	13,889.40	Buy	3,307 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	375.58	Buy	89 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,453.50	Buy	342 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,003.20	Buy	240 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	787.71	Buy	186 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	3,417.00	Buy	804 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	16,659.44	Buy	3,976 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	3,723.00	Buy	876 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	282.07	Buy	67 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,467.81	Buy	347 Ordinary Shares

Morgan Stanley Australia Securities Limited	6/20/2019	4,965.04	Buy	1,171 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	633.25	Buy	149 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	25,733.75	Buy	6,055 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	4,231.05	Buy	1,005 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	4,563.64	Buy	1,084 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,419.60	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	8,573.83	Buy	2,015 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	3,093.81	Buy	734 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	1,841.96	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	361.20	Buy	86 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	688.68	Buy	163 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	933.73	Buy	221 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	616.12	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	6/20/2019	126.90	Buy	30 Ordinary Shares
Morgan Stanley & Co. International Plc	6/20/2019	2,700.21	Buy	637 Ordinary Shares
Morgan Stanley & Co. International Plc	6/20/2019	174.05	Buy	41 Ordinary Shares
Morgan Stanley & Co. International Plc	6/20/2019	16,644.69	Buy	3,955 Ordinary Shares
Morgan Stanley & Co. International Plc	6/20/2019	2,163.25	Buy	509 Ordinary Shares
Morgan Stanley & Co. International Plc	6/20/2019	594.30	Buy	140 Ordinary Shares
Morgan Stanley & Co. International Plc	6/20/2019	723.35	Buy	170 Ordinary Shares
Morgan Stanley & Co. International Plc	6/20/2019	24,377.51	Buy	5,788 Ordinary Shares
Morgan Stanley & Co. International Plc	6/20/2019	N/A	Collateral Received	828,645 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. International plc	Is a body corporate controlled by each upstream entity as listed in Annexure A
Morgan Stanley & Co. LLC	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 Wealth Management Australia Pty Ltd	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 & Co. International plc	Legal & Compliance Department, 25 Cabot Square, Canary Wharf, London, E14 4QA, UNITED KINGDOM.
Morgan Stanley & Co. LLC	1585 Broadway, New York, 10036, USA.
Morgan Stanley Investment Management Inc.	522 5th Avenue, 6th Floor, New York, 10036, USA.
Morgan Stanley Wealth Management Australia Pty Ltd	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.
Morgan Stanley Australia Securities Limited	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.
Morgan Stanley	1585 Broadway, New York, New York, 10036, USA.

Signature

print name Wilson Li

capacity Vice President

sign here

date June 25, 2019

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
Morgan Stanley
Morgan Stanley International Holdings Inc.
Morgan Stanley International Limited
Morgan Stanley Investments (UK)
Morgan Stanley & Co. International plc
Morgan Stanley International Incorporated
Morgan Stanley (Australia) Securities Holdings Pty Limited
Morgan Stanley Australia Securities Limited
Morgan Stanley Capital Management, LLC
Morgan Stanley Investment Management Inc.
Morgan Stanley Domestic Holdings, Inc.
Morgan Stanley & Co. LLC
Morgan Stanley Wealth Management Australia Pty Ltd

Signature

print name Wilson Li

capacity Vice President

sign here

date June 25, 2019

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.

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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR ALD INVESTMENT FUND
Transfer Date	20180921; 20190114; 20190115; 20190116; 20190117; 20190118;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and GSA CAL PTY LTD
Transfer Date	20170102; 20170503; 20170504; 20170524; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and IFM INVESTORS (NOMINEES) LIMITED AS TRUSTEE FOR IFM ASIA-PACIFIC MARKET NEUTRAL WHOLESALE FUND
Transfer Date	20170825; 20170828; 20180109; 20180309; 20180612; 20181205; 20181206; 20181207; 20190408;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.

Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR CALEDONIA GLOBAL FUND
Transfer Date	20171012; 20171013; 20171016; 20180103; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190426;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and CALEDONIA MASTER FUND LTD.
Transfer Date	20170102; 20170203; 20171012; 20171013; 20171016; 20180103; 20180305; 20180523; 20180524; 20180613; 20180918; 20181001; 20190111; 20190116; 20190326; 20190507;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
----------	--

Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR CALEDONIA SIDDLE FAMILY INVESTMENT FUND
Transfer Date	20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190520; 20190521;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR CALEDONIA CAMMERAY TRUST
Transfer Date	20170725; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190520; 20190521;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR JSD CALEDONIA TRUST
Transfer Date	20170725; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190520; 20190522;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable

Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR I.D.D. CALEDONIA TRUST
Transfer Date	20170725; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190520; 20190522;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR JAD CALEDONIA TRUST
Transfer Date	20170816; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190520; 20190522;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule

Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR CALEDONIA CARBROOK TRUST
Transfer Date	20170727; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190520; 20190522;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR MGD INVESTMENT FUND
Transfer Date	20170816; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190527;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and AJM CALEDONIA LLC
Transfer Date	20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190527;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open

Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR AES CALEDONIA FUND
Transfer Date	20170727; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190527;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR LONGBRIDGE CALEDONIA INVESTMENT TRUST
Transfer Date	20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190527;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and

	CALEDONIA GEM FUND L.P.
Transfer Date	20180307; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190527;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and CHURCH COMMISSIONERS FOR ENGLAND-LHC SEGREGATED ACCOUNT
Transfer Date	20190603;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	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 INDIAN PACIFIC FUND
Transfer Date	20190104; 20190118; 20190129; 20190211; 20190228; 20190304; 20190306; 20190312; 20190416; 20190611;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	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
Transfer Date	20190311; 20190429; 20190507; 20190520; 20190527; 20190603; 20190604; 20190611;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	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
Transfer Date	20180907; 20180912; 20181008; 20181017; 20181026; 20181109; 20181123; 20181203; 20181218; 20190201; 20190304; 20190307; 20190325; 20190409; 20190510; 20190530; 20190619;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and IFM ASIA-PACIFIC MARKET NEUTRAL MASTER FUND LTD.
Transfer Date	20170825; 20170828; 20180109; 20180309; 20180612; 20190408;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No

If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR CALEDONIA INDWECO TRUST
Transfer Date	20170816; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190520; 20190522;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALFRED STREET NOMINEES PTY LIMITED AS TRUSTEE FOR SMD INVESTMENT FUND
Transfer Date	20170816; 20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190114; 20190115; 20190116; 20190117; 20190118; 20190527;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail At any time the client may return to the prime broker shares which the client previously sold short.	
Does the lender have the right to recall early?	Yes/No
If yes, detail The prime broker may require the client to return shares delivered on behalf of the client at any time.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	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
Transfer Date	20170102; 20170217; 20170316; 20170320; 20170327; 20170824; 20170906; 20170907; 20170922; 20171102; 20171211; 20180316; 20180516; 20180612; 20180710; 20180806; 20180808; 20180816; 20180817; 20180820; 20180912; 20181008; 20181026; 20181123; 20181203; 20181218; 20190304; 20190307; 20190325; 20190405; 20190409; 20190530; 20190611; 20190619;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and AJM AUSTRALIAN HOLDINGS LLC
Transfer Date	20171012; 20171013; 20171016; 20180613; 20180614; 20180619; 20180620; 20180622; 20180625; 20180921; 20190527;
Holder of Voting Rights	If prime broker has settled a short sale for the client, voting rights will pass to the purchaser of the securities.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	At any time the client may return to the prime broker shares which the client previously sold short.
Does the lender have the right to recall early?	Yes/No
If yes, detail	The prime broker may require the client to return shares delivered on behalf of the client at any time.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	Global Master Securities Lending Agreement
Parties to agreement	Morgan Stanley & Co. International plc and CITIBANK NA
Transfer Date	20190620;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	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.

Does the lender have the right to recall early?	Yes/No
If yes, detail 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.	
Will the securities be returned on settlement?	Yes/No
If yes, detail any exceptions 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.	

Schedule	
Type of Agreement	Australian Master Securities Lending Agreement
Parties to agreement	Morgan Stanley Australia Securities Limited and CITIBANK NA
Transfer Date	20190618;
Holder of Voting Rights	Borrower
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail 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.	
Does the lender have the right to recall early?	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 or the equivalent time on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered.	
Will the securities be returned on settlement?	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 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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ALPHAS MANAGED ACCOUNTS PLATFORM LXXVI LIMITED-WMC QUANT SEGREGATED PORTFOLIO
Transfer Date	20190620;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	Yes/No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail Prime broker may return shares which were rehypothecated from the client at any time.	
Does the lender have the right to recall early?	Yes/No
If yes, detail Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.	
Will the securities be returned on settlement?	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.	

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and ATLANTIC ABSOLUTE RETURN FUND

Transfer Date	20190620;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	Prime broker may return shares which were rehypothecated from the client at any time.
Does the lender have the right to recall early?	Yes/No
If yes, detail	Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and OXAM QUANT FUND LIMITED
Transfer Date	20190620;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	Prime broker may return shares which were rehypothecated from the client at any time.
Does the lender have the right to recall early?	Yes/No
If yes, detail	Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	Morgan Stanley & Co. International plc for itself and as agent and trustee for and on behalf of the other Morgan Stanley Companies and TASMAN MARKET NEUTRAL FUND
Transfer Date	20190620;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	Prime broker may return shares which were rehypothecated from the client at any time.
Does the lender have the right to recall early?	Yes/No
If yes, detail	Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	International Prime Brokerage Agreement
Parties to agreement	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
Transfer Date	20190620;
Holder of Voting Rights	Prime broker has the right to vote securities rehypothecated from the Client.
Are there any restrictions on voting rights?	Yes/No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes/No
If yes, detail	Prime broker may return shares which were rehypothecated from the client at any time.
Does the lender have the right to recall early?	Yes/No
If yes, detail	Prime broker will be required to return to the client shares rehypothecated from the client's account upon a sale of those shares by the client.
Will the securities be returned on settlement?	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.

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer VGI PARTNERS PTY LIMITED AS TRUSTEE OF VGI PARTNERS MASTER FUND
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail	The borrower may return shares to the lender at any time.
Does the lender have the right to recall early?	Yes
If yes, detail	The lender may recall shares from the borrower at any time.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	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.

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer VGI PARTNERS OFFSHORE MASTER FUND
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes

If yes, detail The borrower may return shares to the lender at any time.	
Does the lender have the right to recall early?	Yes
If yes, detail The lender may recall shares from the borrower at any time.	
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions 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.	

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer VGI PARTNERS GLOBAL INVESTMENTS LIMITED
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail The borrower may return shares to the lender at any time.	
Does the lender have the right to recall early?	Yes
If yes, detail The lender may recall shares from the borrower at any time.	
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions 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.	

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer CHAMPSTAR INVESTMENTS LIMITED
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail The borrower may return shares to the lender at any time.	
Does the lender have the right to recall early?	Yes
If yes, detail The lender may recall shares from the borrower at any time.	
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions 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.	

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer BOUNTIFUL GLOBAL LIMITED
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held

	by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail The borrower may return shares to the lender at any time.	
Does the lender have the right to recall early?	Yes
If yes, detail The lender may recall shares from the borrower at any time.	
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions 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.	

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer HIGHWATER CAPITAL PTY LTD
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail The borrower may return shares to the lender at any time.	
Does the lender have the right to recall early?	Yes
If yes, detail The lender may recall shares from the borrower at any time.	
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions 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.	

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer CICERONE CAPITAL PTY LIMITED AS RESPONSIBLE ENTITY FOR MELBURY TRUST
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail The borrower may return shares to the lender at any time.	
Does the lender have the right to recall early?	Yes
If yes, detail The lender may recall shares from the borrower at any time.	
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions 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.	

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer LARAJ INVESTMENTS PTY LIMITED
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail	The borrower may return shares to the lender at any time.
Does the lender have the right to recall early?	Yes
If yes, detail	The lender may recall shares from the borrower at any time.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	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.

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer KENLEET INVESTMENTS NO 2 PTY LIMITED
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail	The borrower may return shares to the lender at any time.
Does the lender have the right to recall early?	Yes
If yes, detail	The lender may recall shares from the borrower at any time.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	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.

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer GME PTY LIMITED
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail	Not applicable
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail	The borrower may return shares to the lender at any time.
Does the lender have the right to recall early?	Yes
If yes, detail	The lender may recall shares from the borrower at any time.

Will the securities be returned on settlement?	Yes
If yes, detail any exceptions 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.	

Schedule	
Type of Agreement	Customer Prime Broker Account Agreement
Parties to agreement	Morgan Stanley & Co. LLC on behalf of all Morgan Stanley entities and customer AMB (GLOBAL) PTY LIMITED
Transfer Date	20190611; 20190612; 20190613; 20190617; 20190618; 20190619; 20190620;
Holder of Voting Rights	Shares are used to settle customer's short sales. Voting rights are held by third party purchaser.
Are there any restrictions on voting rights?	No
If yes, detail Not applicable	
Scheduled Return Date (if any)	Open
Does the borrower have the right to return early?	Yes
If yes, detail The borrower may return shares to the lender at any time.	
Does the lender have the right to recall early?	Yes
If yes, detail The lender may recall shares from the borrower at any time.	
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions 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 June 25, 2019

