

Form 603
Corporations Act 2001
Section 671B

Notice of initial substantial holder

To Company Name/Scheme ESTIA HEALTH LIMITED

ACN/ARSN 160 986 201

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 November 02, 2023

The holder became aware on November 06, 2023

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	13,838,917	13,838,917	5.33%
			Based on 259,858,039 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.	1,646,883 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.	9,136,154 Ordinary Shares
Morgan Stanley Australia Securities Limited	Holder of securities subject to an obligation to return under a prime brokerage agreement through an associate.	2,605,960 Ordinary Shares
Parametric Portfolio Associates LLC	Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business.	449,920 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.	13,838,917 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
Parametric Portfolio Associates LLC	Unknown	Not Applicable	449,920 Ordinary Shares

Morgan Stanley & Co. International plc	HSBC Custody Nominees (Australia) Limited	Not Applicable	1,646,883 Ordinary Shares
Morgan Stanley Australia Securities Limited	Morgan Stanley Australia Securities (Nominee) Pty Limited	Not Applicable	11,742,114 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 Australia Securities Limited	07/03/2023	536.19	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	654.90	Buy	222 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	814.38	Buy	277 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	1,211.28	Buy	412 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	424.80	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	920.56	Buy	311 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	14.85	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	545.75	Buy	185 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	451.44	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	486.75	Buy	165 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	1,031.36	Buy	352 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	1,441.56	Buy	492 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	8.81	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	257.52	Buy	87 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/03/2023	4,063.08	Buy	1,382 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	498.55	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	395.30	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	606.51	Buy	207 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	14.70	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	2,563.68	Buy	872 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	2,942.01	Buy	1,011 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	1,693.44	Buy	576 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	1,561.69	Buy	533 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	770.28	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	1,398.68	Buy	479 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	58.20	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	500.24	Buy	169 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/04/2023	788.99	Buy	267 Ordinary Shares
Morgan Stanley & Co. International plc	07/04/2023	N/A	Collateral Received	158,510 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	596.82	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	137.71	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	975.28	Buy	334 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	64.46	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	1,955.57	Buy	667 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	881.93	Buy	301 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	454.93	Buy	155 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/05/2023	204.40	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	3,155.13	Buy	1,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	187,393.11	Buy	64,116 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	233.60	Buy	80 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	4,143.02	Buy	1,414 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	576.23	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	2.93	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	17,448.15	Buy	5,955 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	764.40	Buy	260 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	76.31	Buy	26 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	553.77	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/05/2023	837.98	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	17,366.58	Buy	5,907 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	5.88	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	5.90	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	936.27	Buy	319 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	114.27	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	361.62	Buy	123 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	126.42	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	25,452.79	Buy	8,708 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	744.22	Buy	253 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/06/2023	194.70	Buy	66 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/07/2023	7,599.59	Buy	2,600 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/07/2023	2.94	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/07/2023	779.10	Buy	265 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/07/2023	14.65	Buy	5 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/07/2023	360.39	Buy	123 Ordinary Shares
Morgan Stanley & Co. International plc	07/07/2023	N/A	Borrow	5,814 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2023	1,854.20	Buy	635 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2023	24,092.48	Buy	8,265 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2023	256,895.76	Buy	87,978 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2023	2,942.01	Buy	1,011 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2023	1,270.20	Buy	435 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2023	258.72	Buy	88 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/10/2023	11.72	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	5,563.92	Buy	1,912 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	2,339.64	Buy	804 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	2,677.64	Buy	917 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	8.73	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	14,087.31	Buy	4,841 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	18,359.60	Buy	6,320 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	55,543.70	Buy	19,153 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	336.95	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	701.31	Buy	241 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	242.36	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	1,864.33	Buy	645 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/11/2023	78,080.80	Buy	26,740 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	131.40	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	3,183.18	Buy	1,092 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	1,733.16	Buy	606 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/12/2023	5,988.50	Buy	2,065 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	200.20	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	4,002.00	Buy	1,380 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	22.88	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	18,413.52	Buy	6,306 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	114.00	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	680,534.86	Buy	235,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	5,425.42	Buy	1,897 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	4,347.70	Buy	1,507 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	500.52	Buy	172 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	8.57	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	297,227.96	Buy	102,694 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	528.87	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	3,841.80	Buy	1,348 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	189.80	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	16,649.28	Buy	5,781 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	2,942.01	Buy	1,011 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	307.40	Buy	106 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/12/2023	204.48	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2023	12,912.24	Buy	4,422 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2023	771.63	Buy	267 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2023	421.94	Buy	146 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2023	3,191.44	Buy	1,112 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2023	8.76	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2023	6,203.52	Buy	2,154 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/13/2023	115.20	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/14/2023	1,340.96	Buy	464 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/14/2023	11.68	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/14/2023	700.70	Buy	245 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/14/2023	4,811.10	Buy	1,659 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/14/2023	11,715.04	Buy	4,012 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/14/2023	5,630.40	Buy	1,955 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2023	10,659.33	Buy	3,663 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2023	3,138.03	Buy	1,071 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2023	10,491.56	Buy	3,593 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/17/2023	8,971.53	Buy	3,083 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2023	814.90	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/18/2023	26,940.78	Buy	9,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2023	1,624.32	Buy	564 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2023	2.93	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2023	6,522.10	Buy	2,249 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2023	3,840.81	Buy	1,329 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2023	8,485.56	Buy	2,916 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2023	17,590.95	Buy	6,045 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/19/2023	223.30	Buy	77 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2023	1,334.44	Buy	457 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2023	15,108.48	Buy	5,246 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2023	17,373.90	Buy	5,991 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2023	3,800.46	Buy	1,306 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/20/2023	43.05	Buy	15 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/20/2023	444.85	Buy	155 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/21/2023	478.08	Buy	166 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/21/2023	186.55	Buy	65 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/21/2023	5,441.52	Buy	1,896 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/21/2023	1,696.32	Buy	589 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/21/2023	749.32	Buy	262 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/21/2023	1,741.74	Buy	609 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/21/2023	146.37	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2023	1,140.00	Buy	400 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2023	4,500.27	Buy	1,613 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2023	3,541.48	Buy	1,247 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2023	1,598.94	Buy	567 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2023	1,598.59	Buy	557 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2023	4,567.23	Buy	1,637 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2023	2,042.04	Buy	714 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2023	339.77	Buy	122 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/24/2023	2,041.20	Buy	729 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	871.64	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	1,160.64	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	5.62	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	1,596.08	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	258.08	Buy	93 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	6,354.38	Buy	2,294 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	335.40	Buy	120 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	618.20	Buy	220 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	21,411.60	Buy	7,647 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	1,840.36	Buy	662 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	914.10	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	5,601.59	Buy	1,997 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	1,185.60	Buy	416 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	1,162.04	Buy	418 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	859.32	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	932.88	Buy	338 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	3,449.60	Buy	1,232 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	255.30	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	3,442.25	Buy	1,225 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	822.88	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	2,954.61	Buy	1,059 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	2,527.02	Buy	909 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	3,279.27	Buy	1,167 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/25/2023	1,668.80	Buy	596 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2023	269.66	Buy	97 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2023	177.03	Buy	63 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2023	25.29	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2023	111.60	Buy	40 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2023	210.00	Buy	75 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/26/2023	198.80	Buy	71 Ordinary Shares
Parametric Portfolio Associates LLC	07/26/2023	151,918.29	Buy	54,451 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2023	5,582.50	Buy	2,030 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/27/2023	2,042.40	Buy	740 Ordinary Shares

Morgan Stanley Australia Securities Limited	07/27/2023	157.32	Buy	57 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/28/2023	1,214.85	Buy	445 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/28/2023	185.59	Buy	67 Ordinary Shares
Morgan Stanley & Co. International plc	07/28/2023	N/A	Collateral Received	163,790 Ordinary Shares
Morgan Stanley Australia Securities Limited	07/31/2023	1,495.44	Buy	536 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2023	917.40	Buy	330 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2023	464.26	Buy	167 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2023	11.28	Buy	4 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2023	130.19	Buy	47 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2023	146.64	Buy	52 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2023	1,053.62	Buy	379 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2023	812.24	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/01/2023	566.82	Buy	201 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	8,087.66	Buy	2,818 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	7,410.34	Buy	2,582 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	868.56	Buy	308 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	2,895.09	Buy	1,023 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	2,765.73	Buy	957 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	2,808.00	Buy	975 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	355.60	Buy	127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	3,245.47	Buy	1,123 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	528.87	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	552.72	Buy	196 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	5,657.28	Buy	1,992 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	359.68	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	846.72	Buy	294 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/02/2023	10,551.39	Buy	3,651 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2023	3,512.08	Buy	1,228 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2023	1,433.55	Buy	503 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2023	3,446.30	Buy	1,205 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2023	6,057.72	Buy	2,133 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/03/2023	2,365.50	Buy	830 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/04/2023	2.84	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/04/2023	394.76	Buy	139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/04/2023	380.56	Buy	134 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/04/2023	53.96	Buy	19 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	13,175,000.00	Buy	4,250,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	2,276.73	Buy	738 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	31,000.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	3,126.20	Buy	1,015 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	10,793.37	Buy	3,493 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	85,203.50	Buy	27,485 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	309.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	367,751.00	Buy	118,821 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	44,902.26	Buy	14,508 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	2,511,409.86	Buy	812,754 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	28,875.00	Buy	9,375 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	61,600.00	Buy	20,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/07/2023	2,263.00	Buy	730 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2023	78,634.67	Buy	25,407 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/08/2023	61,900.00	Buy	20,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2023	50,759.40	Buy	16,374 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2023	9,092.30	Buy	2,933 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2023	18,249.70	Buy	5,887 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/08/2023	3,630.44	Buy	1,173 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	6,146.01	Buy	1,989 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	154.75	Buy	50 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	20,106.15	Buy	6,465 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	3.09	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	937.71	Buy	302 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	2,496.42	Buy	804 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	5,262.98	Buy	1,695 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	998.20	Buy	322 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	712.19	Buy	229 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/09/2023	1,856.67	Buy	597 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2023	5,734.84	Buy	1,844 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2023	532.67	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/10/2023	747.60	Buy	240 Ordinary Shares
Morgan Stanley & Co. International plc	08/10/2023	N/A	Borrow	813,492 Ordinary Shares
Morgan Stanley & Co. International plc	08/10/2023	N/A	Collateral Received	388,361 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/11/2023	11,450.40	Buy	3,670 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/11/2023	8,096.40	Buy	2,595 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/11/2023	258.55	Buy	83 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/11/2023	10,804.56	Buy	3,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/11/2023	10,423.92	Buy	3,341 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/11/2023	300,549.60	Buy	96,330 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/11/2023	539.76	Buy	173 Ordinary Shares
Morgan Stanley & Co. International plc	08/11/2023	N/A	Collateral Received	1,113,162 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2023	71,625.84	Buy	22,957 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2023	80,694.53	Buy	25,781 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2023	15,277.53	Buy	4,881 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/14/2023	1,550.64	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	101,358.79	Buy	32,383 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	2,296.32	Buy	736 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	3,559.92	Buy	1,141 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	6.26	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	62,131.68	Buy	19,914 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	31,412.50	Buy	10,052 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	30,128.13	Buy	9,641 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	131,093.79	Buy	41,883 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	2,914.03	Buy	931 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	99,318.03	Buy	31,731 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/15/2023	4,196.40	Buy	1,345 Ordinary Shares
Morgan Stanley & Co. International plc	08/15/2023	N/A	Collateral Received	63,071 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	196,366.81	Buy	62,737 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	4,865.63	Buy	1,557 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	109,528.09	Buy	34,993 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	230.88	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	388.12	Buy	124 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	15,525.00	Buy	4,968 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/16/2023	110,310.59	Buy	35,243 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	23,303.28	Buy	7,469 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	14,500.00	Buy	4,640 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	6,568.75	Buy	2,102 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	139,146.88	Buy	44,527 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	2,031.12	Buy	651 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	6.25	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	2,377.44	Buy	762 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/16/2023	10,382.21	Buy	3,317 Ordinary Shares
Morgan Stanley & Co. International plc	08/16/2023	N/A	Collateral Received	50,763 Ordinary Shares
Parametric Portfolio Associates LLC	08/16/2023	18,783.13	Buy	5,998 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	69,863.04	Buy	22,392 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	75,531.25	Buy	24,170 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	161,893.68	Buy	51,889 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	67,571.88	Buy	21,623 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	6,646.88	Buy	2,127 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	11,631.25	Buy	3,722 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	71,622.72	Buy	22,956 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	3.13	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	1,214.44	Buy	388 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	98,218.75	Buy	31,430 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/17/2023	22,554.78	Buy	7,206 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	62.40	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	194,900.16	Buy	62,468 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	21,625.17	Buy	6,909 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	1,293.75	Buy	414 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	202,934.16	Buy	65,043 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	567,609.26	Buy	181,708 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	125,380.32	Buy	40,186 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	1,347.84	Buy	432 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	114,853.44	Buy	36,812 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	104,569.92	Buy	33,516 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	1,560,000.00	Buy	500,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	25,475.07	Buy	8,139 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	633.36	Buy	203 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	2,412.50	Buy	772 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	4,695.00	Buy	1,500 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	136,509.38	Buy	43,683 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	16,323.84	Buy	5,232 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	3.12	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	146,796.88	Buy	46,975 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	137,490.63	Buy	43,997 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	10,775.00	Buy	3,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/18/2023	3,525.00	Buy	1,128 Ordinary Shares
Morgan Stanley & Co. International plc	08/21/2023	140.63	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2023	57,133.32	Buy	18,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2023	4,386.72	Buy	1,406 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2023	31,200.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2023	73,803.60	Buy	23,655 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/21/2023	25,284.14	Buy	8,078 Ordinary Shares

Morgan Stanley & Co. International plc	08/21/2023	9,412.50	Buy	3,012 Ordinary Shares
Morgan Stanley & Co. International plc	08/21/2023	N/A	Collateral Received	332,701 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2023	13,958.88	Buy	4,474 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2023	617.76	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2023	21,861.84	Buy	7,007 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/22/2023	16,492.32	Buy	5,286 Ordinary Shares
Morgan Stanley & Co. International plc	08/22/2023	N/A	Collateral Received	50,739 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2023	617.76	Buy	198 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/23/2023	11,727.98	Buy	3,765 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	6,900.00	Buy	2,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	400.00	Buy	128 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	615.63	Buy	197 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	1,580.65	Buy	505 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	175,956.95	Buy	56,388 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	87.36	Buy	28 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	3,768.52	Buy	1,204 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	3,818.88	Buy	1,224 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	139,407.64	Buy	44,673 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	1,975.03	Buy	631 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/24/2023	893.75	Buy	286 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/25/2023	576,403.14	Buy	190,620 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/25/2023	6,429.58	Buy	2,129 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/25/2023	298.98	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/25/2023	6,569.04	Buy	2,168 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/25/2023	1,972.06	Buy	653 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/25/2023	2,096.33	Buy	693 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/25/2023	2,050.58	Buy	679 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	22,935.11	Buy	7,607 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	8,235.36	Buy	2,736 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	6.02	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	8,196.23	Buy	2,723 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	948.15	Buy	315 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	2,894.40	Buy	960 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	2,527.74	Buy	837 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	298.49	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	31,147.48	Buy	10,348 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	166,844.27	Buy	55,327 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	8,656.07	Buy	2,871 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	168.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	23,022.54	Buy	7,636 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	550.83	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	3,338.09	Buy	1,109 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	16,528.23	Buy	5,482 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	337.68	Buy	112 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	31,331.09	Buy	10,409 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	168.84	Buy	56 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	134,561.87	Buy	44,696 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/28/2023	7,543.53	Buy	2,502 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2023	305,950.14	Buy	101,476 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2023	309,432.47	Buy	102,631 Ordinary Shares

Morgan Stanley Australia Securities Limited	08/29/2023	184,032.76	Buy	60,938 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2023	1,781.80	Buy	590 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2023	20,853.10	Buy	6,905 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2023	166,774.91	Buy	55,304 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2023	180,544.66	Buy	59,783 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2023	11,466.05	Buy	3,803 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2023	3,090.38	Buy	1,025 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/29/2023	298.49	Buy	99 Ordinary Shares
Morgan Stanley & Co. International plc	08/29/2023	N/A	Borrow	17,185 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	9,138.52	Buy	3,026 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	3,068.32	Buy	1,016 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	52,952.28	Buy	17,476 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	4,345.78	Buy	1,439 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	41,775.66	Buy	13,833 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	425,847.18	Buy	141,009 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	298.98	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	10,440.14	Buy	3,457 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	709.02	Buy	234 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	52,903.80	Buy	17,460 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/30/2023	419,402.50	Buy	138,875 Ordinary Shares
Morgan Stanley & Co. International plc	08/30/2023	N/A	Collateral Received	1,896,184 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	3,478.44	Buy	1,148 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	12,189.69	Buy	4,023 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	1,312.85	Buy	434 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	3,000.80	Buy	992 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	27.27	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	6,514.50	Buy	2,150 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	296.94	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	12,032.13	Buy	3,971 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	1,966.25	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	08/31/2023	4,425.58	Buy	1,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	1,966.25	Buy	650 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	4,932.84	Buy	1,628 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	7,371.93	Buy	2,437 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	2,184.05	Buy	722 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	66,411.54	Buy	21,918 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	483.20	Buy	160 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	12,738.12	Buy	4,204 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	118.17	Buy	39 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	9,186.96	Buy	3,032 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	712.72	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	10,527.00	Buy	3,480 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	1,007.33	Buy	333 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	1,714.78	Buy	565 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	106.40	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/01/2023	404.68	Buy	134 Ordinary Shares
Morgan Stanley & Co. International plc	09/01/2023	N/A	Collateral Received	98,159 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	2,900.98	Buy	959 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	4,789.72	Buy	1,586 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	3,076.43	Buy	1,017 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/04/2023	17,689.14	Buy	5,838 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	30,200.00	Buy	10,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	7,650.75	Buy	2,525 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	1,359.00	Buy	450 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	8,980.92	Buy	2,964 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	42,056.52	Buy	13,926 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	224.22	Buy	74 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/04/2023	9,972.99	Buy	3,292 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	126.84	Buy	42 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	715.08	Buy	236 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	314.60	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	14,286.45	Buy	4,715 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	7,193.45	Buy	2,378 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	840.95	Buy	278 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	8,876.51	Buy	2,932 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	3,155.90	Buy	1,045 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	51,791.79	Buy	17,093 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	147.98	Buy	49 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	24.24	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	25,894.38	Buy	8,546 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/05/2023	815.40	Buy	270 Ordinary Shares
Morgan Stanley & Co. International plc	09/05/2023	N/A	Collateral Received	90,580 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2023	8,885.08	Buy	2,932 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/06/2023	2,627.01	Buy	867 Ordinary Shares
Morgan Stanley & Co. International plc	09/06/2023	N/A	Collateral Received	51,993 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/07/2023	2,284.62	Buy	754 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/07/2023	42.42	Buy	14 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/07/2023	37,335.66	Buy	12,322 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/07/2023	8,906.22	Buy	2,939 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/07/2023	64,725.93	Buy	21,397 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/07/2023	52,140.24	Buy	17,208 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/07/2023	179,669.79	Buy	59,422 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/07/2023	53,554.60	Buy	17,704 Ordinary Shares
Morgan Stanley & Co. International plc	09/07/2023	N/A	Collateral Received	51,846 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/08/2023	14,704.59	Buy	4,853 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/08/2023	4,609.32	Buy	1,521 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/08/2023	34,039.02	Buy	11,234 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/08/2023	3,860.22	Buy	1,274 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/08/2023	25,506.54	Buy	8,418 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/08/2023	4,297.18	Buy	1,418 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/08/2023	2,093.73	Buy	691 Ordinary Shares
Morgan Stanley & Co. International plc	09/08/2023	N/A	Collateral Received	59,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2023	296.94	Buy	98 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2023	32,317.98	Buy	10,666 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2023	150,742.77	Buy	49,855 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2023	13,757.70	Buy	4,548 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2023	9,163.39	Buy	3,027 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2023	3.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2023	11,842.88	Buy	3,915 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/11/2023	33,054.27	Buy	10,909 Ordinary Shares

Morgan Stanley & Co. International plc	09/11/2023	N/A	Collateral Received	71,481 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2023	3.03	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2023	18,537.54	Buy	6,118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2023	6.06	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2023	19,037.49	Buy	6,283 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2023	5,902.44	Buy	1,948 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/12/2023	9,027.72	Buy	2,979 Ordinary Shares
Morgan Stanley & Co. International plc	09/12/2023	N/A	Collateral Received	317,653 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2023	9,027.72	Buy	2,979 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2023	29,869.74	Buy	9,858 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2023	1,921.02	Buy	634 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/13/2023	22,915.89	Buy	7,563 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/14/2023	1,854.36	Buy	612 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/14/2023	18,049.49	Buy	5,958 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/15/2023	11,420.07	Buy	3,769 Ordinary Shares
Morgan Stanley & Co. International plc	09/15/2023	N/A	Collateral Received	4,341 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2023	72.60	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2023	836.28	Buy	276 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2023	5,338.86	Buy	1,762 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2023	245.43	Buy	81 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/18/2023	2,855.60	Buy	944 Ordinary Shares
Morgan Stanley & Co. International plc	09/18/2023	N/A	Collateral Received	20,388 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2023	1,190.79	Buy	393 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/19/2023	517.28	Buy	171 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	2,908.26	Buy	963 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	51.34	Buy	17 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	1,760.43	Buy	581 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	332.75	Buy	110 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	412.08	Buy	136 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	4,299.57	Buy	1,419 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	124.23	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	193.92	Buy	64 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	24.24	Buy	8 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	1,500.94	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/20/2023	163.35	Buy	54 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/21/2023	66.44	Buy	22 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/21/2023	981.72	Buy	324 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/21/2023	215.13	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/22/2023	299.97	Buy	99 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/22/2023	2,088.48	Buy	687 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/22/2023	48.32	Buy	16 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/22/2023	1,511.97	Buy	499 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/22/2023	23,558.25	Buy	7,775 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/22/2023	10,341.39	Buy	3,413 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/22/2023	31,044.48	Buy	10,212 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/22/2023	20,261.61	Buy	6,687 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/22/2023	31,467.04	Buy	10,351 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	2,300.53	Buy	758 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	136.80	Buy	45 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	39,188.64	Buy	12,891 Ordinary Shares

Morgan Stanley Australia Securities Limited	09/25/2023	11,983.65	Buy	3,955 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	850.03	Buy	281 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	230.66	Buy	76 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	24,338.24	Buy	8,006 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	1,103.52	Buy	363 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	619.10	Buy	205 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	33,481.50	Buy	11,050 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	284.35	Buy	94 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	461.32	Buy	152 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	32,551.29	Buy	10,743 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	349.03	Buy	115 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	2,141.18	Buy	709 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/25/2023	39,012.32	Buy	12,833 Ordinary Shares
Morgan Stanley & Co. International plc	09/25/2023	N/A	Collateral Received	181,504 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	12,883.52	Buy	4,238 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	32,494.56	Buy	10,689 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	582.72	Buy	192 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	1,371.04	Buy	451 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	10,788.96	Buy	3,549 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	27.41	Buy	9 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	73.08	Buy	24 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	614.08	Buy	202 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	3.04	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	437.04	Buy	144 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	1,189.50	Buy	390 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/26/2023	15.25	Buy	5 Ordinary Shares
Morgan Stanley & Co. International plc	09/26/2023	N/A	Collateral Received	344,628 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/27/2023	1,106.56	Buy	364 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/27/2023	17,321.92	Buy	5,698 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/28/2023	19,027.36	Buy	6,259 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/28/2023	11,211.52	Buy	3,688 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/28/2023	19,808.64	Buy	6,516 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/28/2023	559.36	Buy	184 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/28/2023	48,007.68	Buy	15,792 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/28/2023	63,083.04	Buy	20,751 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/28/2023	15,200.00	Buy	5,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/28/2023	606,727.20	Buy	200,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/28/2023	1,380.16	Buy	454 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	38,972.90	Buy	12,778 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	4,361.50	Buy	1,430 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	359.31	Buy	118 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	18,138.35	Buy	5,947 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	948.48	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	59,719.00	Buy	19,580 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	950.04	Buy	312 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	5,673.00	Buy	1,860 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	78,665.60	Buy	25,792 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	578.34	Buy	189 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	15,288.16	Buy	5,029 Ordinary Shares
Morgan Stanley Australia Securities Limited	09/29/2023	201.63	Buy	66 Ordinary Shares

Morgan Stanley & Co. International plc	09/29/2023	N/A	Collateral Received	69,392 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	54.90	Buy	18 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	20,245.90	Buy	6,638 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	36,328.55	Buy	11,911 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	922.64	Buy	303 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	7,506.14	Buy	2,457 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	24,863.60	Buy	8,152 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	2,342.40	Buy	768 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	1,520.82	Buy	497 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	2,900.88	Buy	948 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/02/2023	15,015.33	Buy	4,915 Ordinary Shares
Morgan Stanley & Co. International plc	10/02/2023	N/A	Collateral Received	61,028 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/03/2023	838.75	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/03/2023	530.70	Buy	174 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/03/2023	60.80	Buy	20 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/03/2023	6,487.35	Buy	2,127 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/03/2023	17,098.30	Buy	5,606 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	607.00	Buy	200 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	20,721.70	Buy	6,794 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	273.60	Buy	90 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	1,191.68	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	1,209.92	Buy	398 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	1,191.68	Buy	392 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	441.53	Buy	145 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	1,120.56	Buy	368 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	1,573.80	Buy	516 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	2,137.12	Buy	703 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/04/2023	8,548.48	Buy	2,812 Ordinary Shares
Morgan Stanley & Co. International plc	10/04/2023	N/A	Collateral Received	121,842 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/05/2023	1,845.25	Buy	605 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/05/2023	62,604.30	Buy	20,526 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/05/2023	3,091.66	Buy	1,012 Ordinary Shares
Morgan Stanley & Co. International plc	10/05/2023	N/A	Collateral Received	334,784 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/06/2023	899.84	Buy	296 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/06/2023	4,125.98	Buy	1,355 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/06/2023	5,280.48	Buy	1,737 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/06/2023	24,967.52	Buy	8,213 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/06/2023	37,531.84	Buy	12,346 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/06/2023	1,138.83	Buy	374 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/06/2023	164.43	Buy	54 Ordinary Shares
Morgan Stanley & Co. International plc	10/06/2023	N/A	Collateral Received	77,136 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/09/2023	6,252,766.24	Buy	2,056,831 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/09/2023	3,894.24	Buy	1,281 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/09/2023	68,491.20	Buy	22,530 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/09/2023	39,596.04	Buy	13,068 Ordinary Shares
Parametric Portfolio Associates LLC	10/09/2023	137,940.92	Buy	30,096 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/10/2023	19,582.89	Buy	6,463 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/10/2023	9,317.25	Buy	3,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/10/2023	52,043.28	Buy	17,176 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/10/2023	273.15	Buy	90 Ordinary Shares

Morgan Stanley Australia Securities Limited	10/10/2023	1,978.59	Buy	653 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/10/2023	40,008.82	Buy	13,205 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/10/2023	6,060.00	Buy	2,000 Ordinary Shares
Morgan Stanley & Co. International plc	10/10/2023	N/A	Collateral Received	63,897 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	1,933.14	Buy	638 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	2,110.60	Buy	692 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	41,851.42	Buy	13,774 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	15,610.40	Buy	5,135 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	11,457.76	Buy	3,769 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	7,712.48	Buy	2,537 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	2,015.52	Buy	663 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	9,350.84	Buy	3,081 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	130.29	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	182.40	Buy	60 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	6,328.75	Buy	2,075 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	6,961.60	Buy	2,290 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	134.20	Buy	44 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/11/2023	1,945.76	Buy	639 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	2,132.82	Buy	697 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	9,798.81	Buy	3,197 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	2,924.01	Buy	954 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	4,962.35	Buy	1,627 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	306.00	Buy	100 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	32,546.16	Buy	10,636 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	7,745.61	Buy	2,523 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	4,333.91	Buy	1,414 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	4,567,500.00	Buy	1,500,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	132.01	Buy	43 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	40,635.15	Buy	13,323 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	5,393.99	Buy	1,757 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	1,439.83	Buy	469 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	3,477.00	Buy	1,140 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	3,021.40	Buy	989 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	13,096.80	Buy	4,280 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	26,079.65	Buy	8,495 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	16,621.92	Buy	5,432 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/12/2023	84,541.68	Buy	27,628 Ordinary Shares
Morgan Stanley & Co. International plc	10/12/2023	N/A	Collateral Received	65,705 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	3,000.01	Buy	982 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	1,622.21	Buy	531 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	333.00	Buy	109 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	22,659.30	Buy	7,405 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	45,725.58	Buy	14,943 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	887.55	Buy	291 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	3.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	36,629.45	Buy	11,990 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	730.15	Buy	239 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	24,767.64	Buy	8,094 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	107.10	Buy	35 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	814.35	Buy	267 Ordinary Shares

Morgan Stanley Australia Securities Limited	10/13/2023	179.95	Buy	59 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/13/2023	419.22	Buy	137 Ordinary Shares
Morgan Stanley & Co. International plc	10/13/2023	N/A	Collateral Received	1,237,625 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	2,525.40	Buy	828 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	1,549.40	Buy	508 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	384.30	Buy	126 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	2,287.50	Buy	750 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	1,131.55	Buy	371 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	20,676.42	Buy	6,757 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	1,209.78	Buy	396 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	280.14	Buy	92 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	400.21	Buy	131 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	11,254.62	Buy	3,684 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	2,825.88	Buy	925 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/16/2023	3,189.42	Buy	1,044 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/17/2023	1,627.92	Buy	532 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/17/2023	3.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/17/2023	1,643.95	Buy	539 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/17/2023	653.77	Buy	214 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/18/2023	7,042.45	Buy	2,309 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/18/2023	2,266.81	Buy	742 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/18/2023	33,029.64	Buy	10,794 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/18/2023	12,143.63	Buy	3,975 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/18/2023	16,375.45	Buy	5,369 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/18/2023	610,732.00	Buy	200,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/18/2023	4,981.68	Buy	1,628 Ordinary Shares
Morgan Stanley & Co. International plc	10/18/2023	N/A	Collateral Received	268,947 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	1,460.29	Buy	478 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	1,395.36	Buy	456 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	2,129.34	Buy	697 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	1,116.30	Buy	366 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	4,778.02	Buy	1,564 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	719.10	Buy	235 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	317.20	Buy	104 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	692,877.24	Buy	227,364 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	1,707.75	Buy	559 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	518.50	Buy	170 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	28,265.22	Buy	9,237 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/19/2023	317.20	Buy	104 Ordinary Shares
Morgan Stanley & Co. International plc	10/19/2023	N/A	Collateral Received	84,227 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	47,133.18	Buy	15,403 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	13,644.54	Buy	4,459 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	43,531.56	Buy	14,226 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	15,150.06	Buy	4,951 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	2,987.79	Buy	978 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	6,863.58	Buy	2,243 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	10,720.00	Buy	3,509 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	12,485.79	Buy	4,087 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	210.80	Buy	69 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/20/2023	342.72	Buy	112 Ordinary Shares

Morgan Stanley & Co. International plc	10/20/2023	N/A	Collateral Received	197,528 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	3.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	76,451.38	Buy	25,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	559.98	Buy	183 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	45,529.74	Buy	14,879 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	741.15	Buy	243 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	129,434.94	Buy	42,299 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	7,815.24	Buy	2,554 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	3,962.34	Buy	1,297 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	2,287.50	Buy	750 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	2,561.22	Buy	837 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	4,032.10	Buy	1,322 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	23,681.34	Buy	7,739 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	12,635.48	Buy	4,136 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	1,218.95	Buy	399 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/23/2023	6,975.35	Buy	2,287 Ordinary Shares
Morgan Stanley & Co. International plc	10/23/2023	N/A	Collateral Received	70,315 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/24/2023	180,836.82	Buy	59,097 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/24/2023	9,115.74	Buy	2,979 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/24/2023	535,159.63	Buy	175,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/24/2023	7,949.11	Buy	2,602 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/24/2023	31,499.64	Buy	10,294 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/24/2023	256,646.55	Buy	83,908 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/24/2023	1,735.24	Buy	568 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/24/2023	13,148.82	Buy	4,297 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/24/2023	13,944.42	Buy	4,557 Ordinary Shares
Morgan Stanley & Co. International plc	10/24/2023	N/A	Collateral Received	70,456 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/25/2023	58,929.48	Buy	19,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/25/2023	9.18	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/25/2023	900,848.70	Buy	294,395 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/25/2023	2,083.86	Buy	681 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/25/2023	3,026.34	Buy	989 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/25/2023	87,099.84	Buy	28,464 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/25/2023	171,566.69	Buy	56,092 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/25/2023	7,478.64	Buy	2,444 Ordinary Shares
Morgan Stanley & Co. International plc	10/25/2023	N/A	Collateral Received	75,658 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	462.06	Buy	151 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	3,739.30	Buy	1,226 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	4,238.10	Buy	1,385 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	183,519.96	Buy	60,000 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	4,593.30	Buy	1,506 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	1,316.71	Buy	431 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	213.50	Buy	70 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	216.91	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	3,711.78	Buy	1,213 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	11,490.30	Buy	3,755 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	96,509.34	Buy	31,539 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/26/2023	956.22	Buy	313 Ordinary Shares
Morgan Stanley & Co. International plc	10/26/2023	N/A	Collateral Received	85,141 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	3,840.14	Buy	1,257 Ordinary Shares

Morgan Stanley Australia Securities Limited	10/27/2023	841.50	Buy	275 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	125,175.42	Buy	40,907 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	146.64	Buy	48 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	4,932.72	Buy	1,612 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	1,208.70	Buy	395 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	644.61	Buy	211 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	6,539.22	Buy	2,137 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	10,237.31	Buy	3,351 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	3,041.64	Buy	994 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	12,080.88	Buy	3,948 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	1,575.90	Buy	515 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/27/2023	302.45	Buy	99 Ordinary Shares
Morgan Stanley & Co. International plc	10/27/2023	N/A	Collateral Received	86,254 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	135,429.48	Buy	44,258 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	1,851.35	Buy	607 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	20,434.90	Buy	6,689 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	3.06	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	1,231.17	Buy	403 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	91.65	Buy	30 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	31,421.10	Buy	10,302 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	1,181.16	Buy	386 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	45.75	Buy	15 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	5,126.29	Buy	1,678 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	1,293.20	Buy	424 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/30/2023	3,045.84	Buy	997 Ordinary Shares
Morgan Stanley & Co. International plc	10/30/2023	N/A	Collateral Received	1,289,823 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	1,071.00	Buy	350 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	24,216.99	Buy	7,927 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	3.05	Buy	1 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	32,367.73	Buy	10,595 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	9,601.40	Buy	3,148 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	7,603.90	Buy	2,489 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	125.05	Buy	41 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	1,078.42	Buy	353 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	146,280.24	Buy	47,804 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	216.55	Buy	71 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	2,464.40	Buy	808 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	7,023.45	Buy	2,299 Ordinary Shares
Morgan Stanley Australia Securities Limited	10/31/2023	1,335.04	Buy	437 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/01/2023	998,937.03	Buy	326,995 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/01/2023	999,736.20	Buy	326,995 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/01/2023	544.68	Buy	178 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/01/2023	19,730.88	Buy	6,448 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/01/2023	301,676.22	Buy	98,587 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/01/2023	2,695.86	Buy	881 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/01/2023	6.12	Buy	2 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	24,841.08	Buy	8,118 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	155.81	Buy	51 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	14,175.53	Buy	4,644 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	1,835,199.60	Buy	600,000 Ordinary Shares

Morgan Stanley Australia Securities Limited	11/02/2023	9.18	Buy	3 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	11,459.70	Buy	3,745 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	864.57	Buy	283 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	3,837.24	Buy	1,254 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	74,345.76	Buy	24,296 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	223.02	Buy	73 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	59,110.02	Buy	19,317 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	1,912.43	Buy	626 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	2,822,537.52	Buy	923,169 Ordinary Shares
Morgan Stanley Australia Securities Limited	11/02/2023	36,101.88	Buy	11,798 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 Australia Securities Limited	Is a body corporate controlled by each upstream entity as listed in Annexure A
Parametric Portfolio Associates LLC	Is a body corporate controlled by each upstream entity as listed in Annexure A

7. Addresses

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

Name	Address
Morgan Stanley	1585 Broadway, New York, New York, 10036, USA.
Morgan Stanley & Co. International plc	Legal & Compliance Department, 25 Cabot Square, Canary Wharf, London, E14 4QA, UNITED KINGDOM.
Morgan Stanley Australia Securities Limited	Level 39, Chifley Tower, 2 Chifley Square, Sydney, 2000, AUSTRALIA.
Parametric Portfolio Associates LLC	800 Fifth Avenue, Suite 2800, Seattle, 98104, USA.

Signature

print name Nana Yoshida

capacity Vice President

sign here

Nana Yoshida

date

November 07, 2023

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 (Australia) Securities Holdings Pty Limited
Morgan Stanley Australia Securities Limited
Morgan Stanley Capital Management, LLC
Eaton Vance Acquisitions LLC
Parametric Portfolio Associates LLC


Signature

print name Nana Yoshida

capacity Vice President

sign here



date

November 07, 2023

DIRECTIONS

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

GUIDE

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

Signature

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

Nil

Lodging period

Lodging Fee

Nil

Other forms to be completed

Nil

Additional information

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

Annexures

To make any annexure conform to the regulations, you must

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

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

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

Annexure B:

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

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 SAMSON ROCK EVENT DRIVEN MASTER FUND LIMITED
Transfer Date	20231101;
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 OXFORD LOGISMOS FUND LIMITED
Transfer Date	20231102;
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 LAKEVILLE CAPITAL INVESTORS LIMITED
Transfer Date	20231102;
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 INTEGRATED CORE STRATEGIES (ASIA) PTE LTD.
Transfer Date	20231004; 20231006; 20231027;
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.

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 Nana Yoshida

capacity Vice President

sign here



date November 07, 2023