Disclosure of movement of 1% or more in substantial holding or change in nature of relevant interest, or both

Sections 277 and 278, Financial Markets Conduct Act 2013

To NZX Limited and To CHORUS LIMITED (CNU)

Relevant event being disclosed: Movement of 1% or more in substantial holding and change in the nature of relevant interest in the substantial holding

Date of relevant event: 6 February, 2020

Date this disclosure made: 12 February, 2020

Date last disclosure made: 10 February, 2020

Substantial product holder(s) giving disclosure

Full name(s): Mitsubishi UFJ Financial Group, Inc., First Sentier Investors (Australia) IM Ltd, First Sentier Investors Realindex Pty Ltd.

Summary of substantial holding

Class of quoted voting products: Ordinary Shares (security code: NZCNUE0001S2)

Summary for Mitsubishi UFJ Financial Group, Inc., First Sentier Investors (Australia) IM Ltd, First Sentier Investors Realindex Pty Ltd.

For this disclosure,-

- (a) total number held in class: 30,441,355
- (b) total in class: 443,709,223
- (c) total percentage held in class: 6.861%

For last disclosure,-

- (a) total number held in class: 24,219,287
- (b) total in class: 443,709,223
- (c) total percentage held in class: 5.458%

Details of transactions and events giving rise to relevant event

Details of the transactions or other events requiring disclosure:

For transaction details relating to subsidiaries of Mitsubishi UFJ Financial Group, Inc. see Annexure A.

For transaction details relating to the Morgan Stanley group see Annexure C.

Details after relevant event

Details for Mitsubishi UFJ Financial Group, Inc.

Nature of relevant interest(s): Deemed relevant interest by reason of being a holding company and a related company of First Sentier Investors (Australia) IM Ltd, First Sentier Investors Realindex Pty Ltd. and being deemed to have the same relevant interests as are disclosed by First Sentier Investors (Australia) IM Ltd, First Sentier Investors Realindex Pty Ltd. in this notice.

For that relevant interest,-

- (a) number held in class: 13,962,480
- (b) percentage held in class: 3.147%
- (c) current registered holder(s): unknown
- (d) registered holder(s) once transfers are registered: N/A

Nature of relevant interest(s): Deemed relevant interest arising from being a greater than 20% shareholder in Morgan Stanley and being deemed to have the same relevant interests as are held in the Morgan Stanley group. The relevant interests held in the Morgan Stanley group which are included in this disclosure are set out in Annexure B to this notice.

For that relevant interest,—

- (a) number held in class: 16,478,875
- (b) percentage held in class: 3.714%
- (c) current registered holder(s): As listed in Annexure B
- (d) registered holder(s) once transfers are registered: N/A

Details for First Sentier Investors (Australia) IM Ltd

Nature of relevant interest(s): Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as a responsible entity of a managed investment scheme. The relevant agreement need not be attached under regulation 139.

- (a) number held in class: 5,038,733
- (b) percentage held in class : 1.136%
- (c) current registered holder(s) : Unknown

(d) registered holder(s) once transfers are registered : N/A

Nature of relevant interest(s): Deemed relevant interest by reason of being a related company of other Mitsubishi UFJ Financial Group, Inc. subsidiaries disclosing in this notice.

For that relevant interest,-

- (a) number held in class: 8,923,747
- (b) percentage held in class: 2.011%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: N/A

Nature of relevant interest(s): Deemed relevant interest arising from being a whollyowned subsidiary and a related company of Mitsubishi UFJ Financial Group, Inc., which is deemed to have the same relevant interests as are held in the Morgan Stanley group by reason of being a greater than 20% shareholder in the Morgan Stanley group. The relevant interests held in the Morgan Stanley group which are included in this disclosure are set out in Annexure B to this notice.

For that relevant interest,—

- (a) number held in class: 16,478,875
- (b) percentage held in class: 3.714%
- (c) current registered holder(s): As listed in Annexure B
- (d) registered holder(s) once transfers are registered: N/A

Details for First Sentier Investors Realindex Pty Ltd.

Nature of relevant interest(s): Relevant interest arising from having the power to control the exercise of the right to vote attached to securities and/or to control the exercise of the power to dispose of securities in its capacity as a responsible entity of a managed investment scheme. The relevant agreement need not be attached under regulation 139.

- (a) number held in class: 8,923,747
- (b) percentage held in class: 2.011%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered : Unknown

Nature of relevant interest(s): Deemed relevant interest by reason of being a related company of other Mitsubishi UFJ Financial Group, Inc. subsidiaries disclosing in this notice.

For that relevant interest,-

- (a) number held in class: 5,038,733
- (b) percentage held in class:1.136%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: N/A

Nature of relevant interest(s): Deemed relevant interest arising from being a whollyowned subsidiary and a related company of Mitsubishi UFJ Financial Group, Inc., which is deemed to have the same relevant interests as are held in the Morgan Stanley group by reason of being a greater than 20% shareholder in the Morgan Stanley group. The relevant interests held in the Morgan Stanley group which are included in this disclosure are set out in Annexure B to this notice.

For that relevant interest,—

- (a) number held in class: 16,478,875
- (b) percentage held in class: 3.714%
- (c) current registered holder(s): As listed in Annexure B
- (d) registered holder(s) once transfers are registered: N/A

Additional Information

Address(es) of substantial product holder(s):

Mitsubishi UFJ Financial Group, Inc. – 2-7-1, Marunouchi, Chiyoda-ku, Tokyo 100-8330, Japan

First Sentier Investors (Australia) IM Ltd - Level 5, Tower Three International Towers Sydney, 300 Barangaroo Avenue, Barangaroo NSW 2000, Australia

First Sentier Investors Realindex Pty Ltd - Level 5, Tower Three International Towers Sydney, 300 Barangaroo Avenue, Barangaroo NSW 2000, Australia

Contact details: Mariko Onda, Phone: +81-3-3240-3003, E-mail:mariko_onda@mufg.jp

Nature of connection between substantial product holders: First Sentier Investors (Australia) IM Ltd and First Sentier Investors Realindex Pty Ltd are wholly-owned subsidiaries of Mitsubishi UFJ Financial Group, Inc.

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates: Not applicable

Certification

I, Mariko Onda, certify that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorised to make this disclosure by all persons for whom it is made.

Annexure A Transaction details for subsidiaries of Mitsubishi UFJ Financial Group, Inc.

Date of Transaction	Holder of Relevant Interest	Transaction Nature	Consderation	Class and number of securities
N.A.	N.A	N.A	N.A	N.A.

Annexure B Relevant interests held in the Morgan Stanley group

List of Morgan Stanley and its subsidiaries that have a relevant interest or are deemed to have a relevant interest in the shares.

Entities
└─┬─Morgan Stanley
Hanagement, LLC
│
Morgan Stanley & Co. LLC
Morgan Stanley Capital Services LLC
Morgan Stanley Smith Barney LLC
LMorgan Stanley Wealth Management Australia Pty Ltd
│ └───Morgan Stanley Investment Management Inc.
└─┬─Morgan Stanley International Holdings Inc.
Hard Morgan Stanley (Australia) Securities Holdings Pty Limited
Morgan Stanley Australia Securities Limited
LMorgan Stanley International Limited
└─┬─Morgan Stanley Investments (UK)
└───Morgan Stanley & Co. International plc

Details for Morgan Stanley & Co. International plc

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise the control over disposal in the ordinary course of sales and trading businesses. The relevant agreements need not be attached under regulation 139.

For that relevant interest,-

- (a) number held in class: 28,493
- (b) percentage held in class: 0.006%

- (c) current registered holder(s): HSBC Nominees (New Zealand) Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. International Plc

Nature of relevant interest(s): Holder of securities subject to an obligation to return under a Prime Brokerage agreement. The relevant agreement document (Prime Brokerage Agreement) has been attached to a previous disclosure made on 8 August 2019.

For that relevant interest,—

- (a) number held in class: 268,071
- (b) percentage held in class: 0.060%
- (c) current registered holder(s): HSBC Custody Nominees (Australia) Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. International Plc

Nature of relevant interest(s): Holder of securities subject to an obligation to return under a Securities Lending Agreement. The relevant agreement documents (2000 & 2010 Global Master Securities Lending Agreement & 1995 Overseas Securities Lender's Agreement) have been attached to a previous disclosure made on 8 August 2019.

For that relevant interest,-

- (a) number held in class:554,016
- (b) percentage held in class: 0.125%
- (c) current registered holder(s): HSBC Nominees (New Zealand) Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. International Plc

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise the right to rehypothecate pursuant to the agreement(s). The relevant agreement document (Prime Brokerage Agreement) has been attached to a previous disclosure made on 8 August 2019.

For that relevant interest,—

- (a) number held in class: 12,151,007
- (b) percentage held in class: 2.739%
- (c) current registered holder(s): HSBC Custody Nominees (Australia) Limited
- (e) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Australia Securities Limited

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading businesses. The relevant agreements need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 2,666,261
- (b) percentage held in class: 0.601%
- (c) current registered holder(s): Morgan Stanley Australia Securities (Nominee) Pty Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Investment Management Inc.

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of investment management business. The relevant agreements need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 8,941
- (b) percentage held in class: 0.002%
- (c) current registered holder(s): HSBC Nominees (New Zealand) Limited
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Wealth Management Australia Pty Ltd

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business. The relevant agreements need not be attached under regulation 139.

For that relevant interest,-

- (a) number held in class: 217,000
- (b) percentage held in class: 0.049%
- (c) current registered holder(s): Morgan Stanley Wealth Management Australia Pty discretionary client account
- (a) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Smith Barney LLC

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of discretionary managed business. The relevant agreements need not be attached under regulation 139.

For that relevant interest,-

- (a) number held in class: 1,120
- (b) percentage held in class: 0.000%
- (c) current registered holder(s): DTC Through Morgan Stanley
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co International plc

Nature of relevant interest(s): Derivative relevant interest over quoted underlying. Swap Agreement: The relevant agreement document (1992 ISDA Master Agreement & 2002 ISDA Master Agreement) has been attached to a previous disclosure made on 8 August 2019. Please refer to Table 2 for details on derivative relevant interest.

For that relevant interest,-

- (a) number held in class:146,495
- (b) percentage held in class: 0.033%
- (c) current registered holder(s): Unknown
- (d) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley Capital Services LLC

Nature of relevant interest(s): Derivative relevant interest over quoted underlying. Swap Agreement: The relevant agreement document (1992 ISDA Master Agreement & 2002 ISDA Master Agreement) has been attached to a previous disclosure made on 8 August 2019. Please refer to Table 2 for details on derivative relevant interest. For that relevant interest,-

- (a) number held in class: 437,392
- (b) percentage held in class: 0.099%
- (c) current registered holder(s): Unknown
- (e) registered holder(s) once transfers are registered: Unknown

Details for Morgan Stanley & Co. LLC

Nature of relevant interest(s): Shares held or in respect of which the holder may exercise control over disposal in the ordinary course of sales and trading business. The relevant agreements need not be attached under regulation 139.

For that relevant interest,—

- (a) number held in class: 79
- (b) percentage held in class: 0.000%
- (c) current registered holder(s): HSBC Custody Nominees (Australia) Limited
- (d) registered holder(s) once transfers are registered: Unknown

		(b)) Details of Deri		
Details for	(a) Type of Derivative	Notional Value of the Derivative	Settlement Type	Expiry Date of the Derivative	(c) Parties to the Derivative
		886,667.5 0 (AUD)		9/20/2021	D. E. SHAW VALENCE INTERNATIONAL, INC.
Morgan Stanley & Co. International plc	Swap Agreement	8,140.38 (AUD)	Cash	8/16/2021	SPHERE ICAV-TORUS FUND
		279.80 (AUD)		5/15/2020	TRIUM MULTI-STRATEGY FUND
Morgan Stanley Capital Services LLC	Swap Agreement	90,524.51 (AUD)	Cash	7/23/2021	ALPHAS MANAGED ACCOUNTS PLATFORM LXXXIV LIMITED- CAMPBELL QUANTITATIVE EQUITIES SEGREGATED

Table 2: Details on derivative relevant interest

		PORTFOLIO
582,670.0 3 (AUD)	7/23/2021	CAMPBELL EQUITY ALPHA MASTER FUND LP
156,462.7 6 (AUD)	9/24/2020	CUBIST CORE INVESTMENTS,
202,856.9 1 (AUD)	1/31/2022	L.P.
423,455.9 3 (AUD)	1/31/2022	CX MACRO LIMITED
131,001.9 1 (AUD)	4/12/2021	DUKE CAPITAL SERIES FUND LLC
193,282.7 5 (AUD)	6/22/2020	EGMF MASTER LP
109,471.6 4 (AUD)	9/20/2021	PRELUDE OPPORTUNITY FUND, LP
88,005.57 (AUD)	12/31/2020	TUDOR SYSTEMATIC TACTICAL TRADING L.P.
378,262.8 3 (AUD)	9/17/2020	TWO SIGMA ABSOLUTE RETURN PORTFOLIO, LLC
355,947.9 0 (AUD)	10/15/2021	TWO SIGMA EQUITY SPECTRUM PORTFOLIO, LLC

Annexure C Transaction details for the Morgan Stanley group

Date of	Holder of Relevant	Transaction	Consideration	Class and number of
Transaction	Interest	Nature		securities
2/06/2020	Morgan Stanley & Co. International plc	Buy	974.22 (AUD)	156 Ordinary Shares

2/06/2020	Morgan Stanley & Co. International plc	Collateral Received	N/A	5 Ordinary Shares
2/06/2020	Morgan Stanley & Co. International plc	Increase in shares held or in respect of which the holder may exercise right to rehypothecate pursuant to the agreement(s)	N/A	6,236,561 Ordinary Shares
2/06/2020	Morgan Stanley & Co. International plc	Sell	449.64 (AUD)	72 Ordinary Shares
2/06/2020	Morgan Stanley & Co. International plc	Sell	524.58 (AUD)	84 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,013.86 (AUD)	163 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,106.25 (AUD)	177 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,122.20 (AUD)	181 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,268.88 (AUD)	204 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,481.25 (AUD)	237 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,547.52 (AUD)	248 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,548.78 (AUD)	249 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,567.18 (AUD)	254 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	1,582.08 (AUD)	256 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	112.50 (AUD)	18 Ordinary Shares
2/06/2020	Morgan Stanley Australia	Buy	12,196.44 (AUD)	1,964 Ordinary Shares

	Securities Limited			
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	12,954.24 (AUD)	2,076 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	12.36 (AUD)	2 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	14,743.60 (AUD)	2,378 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	143.29 (AUD)	23 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	16,587.50 (AUD)	2,654 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	168.21 (AUD)	27 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	18.62 (AUD)	3 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	18.65 (AUD)	3 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,002.84 (AUD)	322 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,021.50 (AUD)	325 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,073.65 (AUD)	335 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,320.61 (AUD)	371 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,358.39 (AUD)	381 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,819.69 (AUD)	457 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	2,898.42 (AUD)	469 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	217.70 (AUD)	35 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	224.28 (AUD)	36 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	256.25 (AUD)	41 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,111.21 (AUD)	501 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,324.03 (AUD)	537 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	3,775.38 (AUD)	606 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	317.22 (AUD)	51 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	331.25 (AUD)	53 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	366.98 (AUD)	59 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	37.38 (AUD)	6 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	37.38 (AUD)	6 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	384.40 (AUD)	62 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,687.20 (AUD)	756 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,922.80 (AUD)	794 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	4,960.00 (AUD)	800 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	409.20 (AUD)	66 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	410.19 (AUD)	66 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	427.11 (AUD)	69 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	449.64 (AUD)	72 Ordinary Shares
2/06/2020	Morgan Stanley Australia	Buy	493.36 (AUD)	79 Ordinary Shares

	Securities Limited			
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	5,291.52 (AUD)	848 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	524.58 (AUD)	84 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	529.55 (AUD)	85 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	588.05 (AUD)	95 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,016.68 (AUD)	972 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6,105.72 (AUD)	984 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6.18 (AUD)	1 Ordinary Share
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	6.25 (AUD)	1 Ordinary Share
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	638.60 (AUD)	103 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,664.36 (AUD)	1,402 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	8,756.10 (AUD)	1,410 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	856.25 (AUD)	137 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	872.20 (AUD)	140 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	878.43 (AUD)	141 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,504.16 (AUD)	1,528 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,784.06 (AUD)	1,573 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	9,920.00 (AUD)	1,600 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Buy	908.12 (AUD)	146 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	914.34 (AUD)	147 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	919.33 (AUD)	149 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	924.26 (AUD)	148 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	937.50 (AUD)	150 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	974.97 (AUD)	157 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Buy	985.92 (AUD)	158 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,082.28 (AUD)	174 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,525.00 (AUD)	244 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,560.00 (AUD)	250 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,918.84 (AUD)	308 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,974.78 (AUD)	318 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	1,990.56 (AUD)	319 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	12,097.90 (AUD)	1,945 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	18,928.60 (AUD)	3,053 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	18.59 (AUD)	3 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	199.04 (AUD)	32 Ordinary Shares
2/06/2020	Morgan Stanley Australia	Sell	2,670.72 (AUD)	428 Ordinary Shares

	Securities Limited			
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,728.00 (AUD)	440 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	2,895.40 (AUD)	467 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	298.08 (AUD)	48 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	3,115.00 (AUD)	500 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	305.27 (AUD)	49 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	31,328.60 (AUD)	5,053 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	343.20 (AUD)	55 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,099.34 (AUD)	658 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,930.74 (AUD)	794 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	4,960.00 (AUD)	800 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	409.20 (AUD)	66 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	430.91 (AUD)	69 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	458.06 (AUD)	74 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	481.25 (AUD)	77 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	487.50 (AUD)	78 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,041.92 (AUD)	808 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	5,141.76 (AUD)	824 Ordinary Shares

2/06/2020	Morgan Stanley Australia Securities Limited	Sell	56.07 (AUD)	9 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,449.98 (AUD)	1,042 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	6,839.04 (AUD)	1,096 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	7,121.90 (AUD)	1,145 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	712.50 (AUD)	114 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	8,681.25 (AUD)	1,389 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	852.14 (AUD)	137 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	9,920.00 (AUD)	1,600 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	974.22 (AUD)	156 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	974.97 (AUD)	157 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	985.92 (AUD)	158 Ordinary Shares
2/06/2020	Morgan Stanley Australia Securities Limited	Sell	986.60 (AUD)	159 Ordinary Shares
2/06/2020	Morgan Stanley Capital Services LLC	Buy	N/A	944 Swaps
2/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	1,766 Swaps
2/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	11,348 Swaps
2/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,076 Swaps
2/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	2,110 Swaps
2/06/2020	Morgan Stanley Capital	Sell	N/A	2,655 Swaps

	Services LLC			
2/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	35 Swaps
2/06/2020	Morgan Stanley Capital Services LLC	Sell	N/A	987 Swaps