Disclosure of beginning to have substantial holding

Section 276, Financial Markets Conduct Act 2013

To NZX LIMITED and To CHORUS LIMITED

Date this disclosure made:

Date on which substantial holding began:

17-Oct-2019 16-Oct-2019

Substantial product holder(s) giving disclosure

Full name(s):

Commonwealth Bank of Australia

Summary of substantial holding

(c) total percentage held in class:

Class of quoted voting products: Ordinary shares

Summary for

Commonwealth Bank of Australia

For this disclosure,—

(a) total number held in class: 22,350,861

(b) total in class:

5.037%

443,709,223

100080615/3821102.1

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Details of relevant interests

Details for Avanteos Investments Limited ACN 096 259 979

(a) Nature of relevant interest(s):

Relevant arising as a result of being the registered holder of the relevant securities in its capacity as a superannuation trustee and in its capacity as administrator of managed accounts.

(b) number held in class:

22,122

(c) percentage held in class:

0.005%

Custodian Name	Custodian Total Holding	Custodian Total Holding(%)	
Avanteos Investments Limited	22,122	0.005%	

Details for ASB Group Investments Limited Company Number 533945

(a) 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 investment manager, as provided for under its investment mandates, as a life company holding statutory funds and as the responsible entity or manager of a managed investment scheme.

(b) number held in class:

11,202,906

(c) percentage held in class:

2.525%

Custodian Name	Custodian Total Holding	Custodian Total Holding(%)
Citibank N A Hong Kong	11,202,906	2.525%

Details for Commonwealth Bank Officers Superannuation Corporation Pty Limited ACN 074 519 798

(a) 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 trustee for the Officers' Superannuation Fund.

(b) number held in class:

27,742

(c) percentage held in class:

0.006%

Custodian Name	Custodian Total Holding	Custodian Total Holding(%)
Citicorp Nominees Pty Limited (Australia)	27,742	0.006%

Details for Colonial First State Investments Limited ACN 002 348 352

(a) 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 (which managed investment scheme is not managed by Colonial First State Investments Limited or a related body corporate).

(b) number held in class:

11,064,773

(c) percentage held in class:

2.494%

Custodian Name	Custodian Total Holding	Custodian Total Holding(%)
Citibank N A Hong Kong	6,476,135	1.460%
Citicorp Nominees Pty Limited (Australia)	3,096,577	0.698%
Northern Trust Company	1,204,501	0.271%
UBS Nominees Pty Ltd	287,560	0.065%

Details for The Colonial Mutual Life Assurance Society Limited ACN 004 021 809

(a) Nature of relevant interest(s)

Relevant interest arising from holding securities, 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 a proprietary capacity as a life insurance company. Statutory fund holdings are held by external custodians and voted by the relevant investment manager, so CMLA's relevant interest is qualified accordingly.

(b) number held in class:

33,318

(c) percentage held in class:

0.008%

Custodian Name	Custodian Total Holding	Custodian Total Holding(%)
Citibank N A Hong Kong	33,318	0.008%
Grand Total	22,350,861	5.037%

100080615/3821102.1

Details of transactions and events giving rise to substantial holding

Details of transactions or other events requiring disclosure:

See Appendix A

Additional information

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

- * Avanteos Investments Limited ACN 096 259 979, Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia
- * ASB Group Investments Limited Company Number 533945, Level 2, ASB North Wharf, 12 Jellicoe Street, Auckland, 1010, NewZealand
- * Commonwealth Bank Officers Superannuation Corporation Pty Limited ACN 074 519 798, Level 11 Tower 1, 201 Sussex St Sydney NSW 2000
- * Colonial First State Investments Limited ACN 002 348 352, Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia
- * The Colonial Mutual Life Assurance Society Limited ACN 004 021 809, Ground Floor Tower 1, 201 Sussex Street, Sydney, NSW, 2000, Australia

Contact details: Renato Stupar, +61 (0) 475 945 221, AUSR_SM02041@cba.com.au

*Nature of connection between substantial product holders: Commonwealth Bank of Australia is a related body corporate of: Avanteos Investments Limited ACN 096 259 979

ASB Group Investments Limited Company Number 533945

Commonwealth Bank Officers Superannuation Corporation Pty Limited ACN 074 519 798

Colonial First State Investments Limited ACN 002 348 352

The Colonial Mutual Life Assurance Society Limited ACN 004 021 809

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, Kara Nicholls, 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.

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	Date of Transaction	Holder of Relevant Interest	Registered Company Before Event	Registered Company After Event	Nature of Change	Class	Number of Securities	Cash Consideration	Currency
		Onlandal Flort Otata Incorporate Linchard			Borrow Decrease, UBS AG				
	Monday, 17 June 2019	Colonial First State Investments Limited ACN 002 348 352	UBS Nominees Pty Ltd	Unknown	(Agreement 2), See Appendix B	Ordinary shares	8,430	N/A	AUD
		Commonwealth Bank of Australia ACN	The Bank Of New York Mellon, Sydney		Borrow Decrease, Goldman Sachs International, See				
	Monday, 17 June 2019	123 123 124 Avanteos Investments Limited ACN 096	Branch	Unknown	Appendix B	Ordinary shares	45,330	N/A	NZD
	Tuesday, 18 June 2019	259 979	Avanteos Investments Limited	Unknown	Sale Borrow Decrease, UBS AG	Ordinary shares	138	758.90	AUD
	Tuesday, 18 June 2019	Colonial First State Investments Limited ACN 002 348 352	UBS Nominees Pty Ltd	Unknown	(Agreement 2), See Appendix B	Ordinary shares	18,127	N/A	AUD
		Colonial First State Investments Limited				•		202,830.48	AUD
	Tuesday, 18 June 2019	ACN 002 348 352 Colonial First State Investments Limited	Citibank N A Hong Kong	Unknown Citicorp Nominees Pty Limited	Sale	Ordinary shares	36,612		
	Tuesday, 18 June 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown	(Australia) Citicorp Nominees Pty Limited	Purchase	Ordinary shares	3,459	19,162.86	AUD
	Wednesday, 19 June 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown	(Australia)	Purchase	Ordinary shares	8,522	47,126.66	AUD
	Wednesday, 19 June 2019	ACN 002 348 352 Colonial First State Investments Limited	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	8,353	46,192.09	AUD
	Thursday, 20 June 2019	ACN 002 348 352 Colonial First State Investments Limited	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	269,300	1,499,112.31	AUD
	Thursday, 20 June 2019	ACN 002 348 352	Unknown	UBS Nominees Pty Ltd	Purchase Borrow Decrease, UBS AG	Ordinary shares	110,000	613,327.00	AUD
	Thursday, 20 June 2019	Colonial First State Investments Limited ACN 002 348 352	UBS Nominees Pty Ltd	Unknown	(Agreement 2), See Appendix B	Ordinary shares	1,433	N/A	AUD
		Colonial First State Investments Limited			Sale	•	179,051	997,922.84	AUD
7	Friday, 21 June 2019	ACN 002 348 352	Citibank N A Hong Kong	Unknown	Borrow Decrease, UBS AG	Ordinary shares	179,001	351,322.04	AOD
	Friday, 21 June 2019	Colonial First State Investments Limited ACN 002 348 352	UBS Nominees Pty Ltd	Unknown	(Agreement 2), See Appendix B	Ordinary shares	1,379	N/A	AUD
	Friday 21 June 2019	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	1,371	7,650.18	AUD
	Monday, 24 June 2019	Avanteos Investments Limited ACN 096 259 979	Avanteos Investments Limited	Unknown	Sale	Ordinary shares	1,280	7,139.00	AUD
	Monday, 24 June 2019	Colonial First State Investments Limited ACN 002 348 352	UBS Nominees Pty Ltd	Unknown	Sale	Ordinary shares	13,948	76,585.68	AUD
		Colonial First State Investments Limited			Borrow Decrease, UBS AG (Agreement 2), See				
	Tuesday, 25 June 2019	ACN 002 348 352 Colonial First State Investments Limited	UBS Nominees Pty Ltd	Unknown	Appendix B	Ordinary shares	4,353	N/A	AUD
	Wednesday, 26 June 2019	ACN 002 348 352 The Colonial Mutual Life Assurance	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	149,485	807,189.10	AUD
()	Wednesday, 26 June 2019	Society Limited ACN 004 021 809	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	18,767	101,338.05	AUD
	Thursday, 27 June 2019	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	1,268	6,821.84	AUD
01	Thursday, 27 June 2019	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	2,627	14,151.12	AUD
(\cup)	Thursday, 27 June 2019	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	3,228	17,388.59	AUD
		ASB Group Investments Limited 533945 Colonial First State Investments Limited	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	98,054	534,099.26	AUD
	Monday, 1 July 2019	ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	90,489	489,826.01	AUD NZD
	Tuesday, 2 July 2019	Colonial First State Investments Limited		Citibank N A Hong Kong	Purchase	Ordinary shares	139,323	786,476.80	
	Thursday, 4 July 2019	ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale Borrow Increase, UBS AG	Ordinary shares	16,711	90,378.10	AUD
	Thursday, 4 July 2019	Colonial First State Investments Limited ACN 002 348 352	Unknown	UBS Nominees Pty Ltd	(Agreement 2), See Appendix B	Ordinary shares	570	N/A	AUD
		Commonwealth Bank of Australia ACN		The Bank Of New York Mellon,	Borrow Increase, Goldman Sachs International, See				
	Monday, 8 July 2019	123 123 124 Colonial First State Investments Limited	Unknown	Sydney Branch Citicorp Nominees Pty Limited	Appendix B	Ordinary shares	96,951	N/A	NZD
	Tuesday, 9 July 2019	ACN 002 348 352	Unknown	(Australia)	Purchase Borrow Increase, Goldman	Ordinary shares	2,626	14,101.62	AUD
(()	Tuesday, 9 July 2019	Commonwealth Bank of Australia ACN 123 123 124	Unknown	The Bank Of New York Mellon, Sydney Branch	Sachs International, See Appendix B	Ordinary shares	96,952	N/A	NZD
91	Tuesday, 5 daily 2015	Commonwealth Bank of Australia ACN	The Bank Of New York Mellon, Sydney	Cydney Branch	Borrow Decrease, Goldman Sachs International, See	Ordinary shares	50,552	IVA	NED
	Tuesday, 9 July 2019	123 123 124	Branch	Unknown	Appendix B	Ordinary shares	96,951	N/A	NZD
((Commonwealth Bank of Australia ACN	The Bank Of New York Mellon, Sydney		Borrow Decrease, Goldman Sachs International, See				
	Wednesday, 10 July 2019	123 123 124	Branch	Unknown	Appendix B Borrow Increase, Goldman	Ordinary shares	96,952	N/A	NZD
	Wednesday, 10 July 2019	Commonwealth Bank of Australia ACN 123 123 124	Unknown	The Bank Of New York Mellon, Sydney Branch	Sachs International, See Appendix B	Ordinary shares	96,952	N/A	NZD
	Thursday, 11 July 2019	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	1,254	6,834.30	AUD
	Thursday, 11 July 2019	Colonial First State Investments Limited ACN 002 348 352	Unknown	Northern Trust Company	Purchase	Ordinary shares	55,066	301,155.95	AUD
1		Commonwealth Bank of Australia ACN		The Bank Of New York Mellon,	Borrow Increase, Goldman Sachs International, See	, , , , , , , , , , , , , , , , , , , ,			
(CI)	Thursday, 11 July 2019	123 123 124	Unknown	Sydney Branch	Appendix B Borrow Decrease, Goldman	Ordinary shares	96,952	N/A	NZD
		Commonwealth Bank of Australia ACN	The Bank Of New York Mellon, Sydney	Helmour	Sachs International, See	Outliness	00.050	A1/A	NZD
7)	Thursday, 11 July 2019	123 123 124	Branch	Unknown	Appendix B Borrow Decrease, Goldman	Ordinary shares	96,952	N/A	NZD
	Friday, 12 July 2019	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Sachs International, See Appendix B	Ordinary shares	96,952	N/A	NZD
	5	Commonwealth Bank of Australia ACN		The Bank Of New York Mellon,	Borrow Increase, Goldman Sachs International, See				
((Friday, 12 July 2019	123 123 124 Commonwealth Bank Officers	Unknown	Sydney Branch	Appendix B	Ordinary shares	96,952	N/A	NZD
7	Friday, 12 July 2019	Superannuation Corporation Pty Limited ACN 074 519 798	Citicorp Nominees Pty Limited (Australia)	Unknown	Sale	Ordinary shares	1,206	6,452.10	AUD
		Commonwealth Bank of Australia ACN		The Bank Of New York Mellon,	Borrow Increase, Goldman Sachs International, See				
	Monday, 15 July 2019	123 123 124	Unknown	Sydney Branch	Appendix B Borrow Decrease, Goldman	Ordinary shares	91,227	N/A	NZD
7	Monday, 15 July 2019	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Sachs International, See Appendix B	Ordinary shares	96,952	N/A	NZD
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Commonwealth Bank of Australia ACN	The Bank Of New York Mellon, Sydney		Borrow Decrease, Goldman Sachs International, See	,			
_	Tuesday, 16 July 2019	123 123 124	Branch	Unknown	Appendix B Borrow Increase, Goldman	Ordinary shares	91,227	N/A	NZD
0	Tuordoy 16 luly 2010	Commonwealth Bank of Australia ACN	Linknown	The Bank Of New York Mellon,	Sachs International, See	Ordinan, shares	70 226	N/A	NZD
	Tuesday, 16 July 2019	123 123 124 Colonial First State Investments Limited	Unknown	Sydney Branch	Appendix B	Ordinary shares	78,336	N/A	
	Wednesday, 17 July 2019	ACN 002 348 352	The Beats Of New York Mellon, Sudney	Citibank N A Hong Kong	Purchase Borrow Decrease, Goldman	Ordinary shares	19,057	101,002.10	AUD
((Wednesday, 17 July 2019	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Sachs International, See Appendix B	Ordinary shares	78,336	N/A	NZD
		Colonial First State Investments Limited			Borrow Increase, UBS AG (Agreement 2), See				
Пп	Thursday, 18 July 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown	UBS Nominees Pty Ltd	Appendix B	Ordinary shares	24,670	N/A	AUD
	Thursday, 18 July 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	5,644	29,640.59	AUD
	Thursday, 18 July 2019	ACN 002 348 352 The Colonial Mutual Life Assurance	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	41,392	217,378.37	AUD
	Thursday, 18 July 2019	Society Limited ACN 004 021 809	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	8,467	44,466.14	AUD
	Friday, 19 July 2019	Colonial First State Investments Limited ACN 002 348 352	UBS Nominees Pty Ltd	Unknown	Sale	Ordinary shares	60,000	313,092.00	AUD
	Friday, 19 July 2019	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	126,349	658,771.05	AUD
	Monday, 22 July 2019	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	7,437	38,821.14	AUD
	Monday, 22 July 2019	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	1,850	9,657.00	AUD
		Commonwealth Bank of Australia ACN		The Bank Of New York Mellon,	Borrow Increase, Goldman Sachs International, See				
	Monday, 22 July 2019	123 123 124	Unknown	Sydney Branch	Appendix B Borrow Decrease, Goldman	Ordinary shares	43,011	N/A	NZD
	Tuesday, 23 July 2019	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
				<u> </u>	Borrow Increase, Goldman	,			
	raccady, 20 day 2010	Commonwealth Bank of Australia ACN		The Bank Of New York Mellon,	Sachs International, See				

					Borrow Decrease, Goldman	T			
	Wednesday, 24 July 2019	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Sachs International, See Appendix B	Ordinary shares	43,010	N/A	NZD
		Commonwealth Bank of Australia ACN		The Bank Of New York Mellon,	Borrow Increase, Goldman Sachs International, See				
	Thursday, 25 July 2019	123 123 124 The Colonial Mutual Life Assurance	Unknown	Sydney Branch	Appendix B	Ordinary shares	43,011	N/A	NZD
	Thursday, 25 July 2019	Society Limited ACN 004 021 809	Citibank N A Hong Kong	Unknown	Sale Borrow Decrease, Goldman	Ordinary shares	8,368	43,932.00	AUD
	Friday, 26 July 2019	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
	Monday, 29 July 2019	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	8,137	42,800.62	AUD
	Tuesday, 30 July 2019	Avanteos Investments Limited ACN 096 259 979 Colonial First State Investments Limited	Unknown	Avanteos Investments Limited	Purchase	Ordinary shares	1,047	5,496.75	AUD
	Wednesday, 31 July 2019	ACN 002 348 352 The Colonial Mutual Life Assurance	Citicorp Nominees Pty Limited (Australia	Unknown	Sale	Ordinary shares	37,125	196,042.28	AUD
	Wednesday, 31 July 2019	Society Limited ACN 004 021 809	Citibank N A Hong Kong	Unknown	Sale Borrow Increase, Goldman	Ordinary shares	549	2,893.23	AUD
	Thursday, 1 August 2019	Commonwealth Bank of Australia ACN 123 123 124	Unknown	The Bank Of New York Mellon, Sydney Branch	Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
		Commonwealth Bank of Australia ACN		The Bank Of New York Mellon,	Borrow Increase, Goldman Sachs International, See				
	Friday, 2 August 2019	123 123 124	Unknown	Sydney Branch	Appendix B Borrow Decrease, Goldman	Ordinary shares	43,011	N/A	NZD
	Friday, 2 August 2019	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
	Monday, 5 August 2019	Colonial First State Investments Limited ACN 002 348 352	UBS Nominees Pty Ltd	Unknown	Sale	Ordinary shares	11,000	57,654.30	AUD
	Monday, 5 August 2019	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Borrow Decrease, Goldman Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
	Worlday, 5 August 2015	Commonwealth Bank of Australia ACN	Dianon	The Bank Of New York Mellon,	Borrow Increase, Goldman Sachs International, See	Ordinary States	40,011	10/1	IVED
7	Monday, 5 August 2019	123 123 124 Colonial First State Investments Limited	Unknown	Sydney Branch	Appendix B	Ordinary shares	43,011	N/A	NZD
	Tuesday, 6 August 2019	ACN 002 348 352	UBS Nominees Pty Ltd	Unknown	Sale Borrow Decrease, Goldman	Ordinary shares	94,000	484,438.40	AUD
	Tuesday, 6 August 2019	Commonwealth Bank of Australia ACN 123 123 124	The Bank Of New York Mellon, Sydney Branch	Unknown	Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
(Wednesday, 7 August 2019	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	1,474	7,706.49	AUD
	Wednesday, 7 August 2019	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	60	319.56	AUD
	Thursday, 8 August 2019	ASB Group Investments Limited 533945 ASB Group Investments Limited 533945	Unknown Unknown	Citibank N A Hong Kong Citibank N A Hong Kong	Purchase Purchase	Ordinary shares Ordinary shares	122,948 117,052	694,582.43 661,273.57	NZD NZD
	Thursday, 8 August 2019	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citicorp Nominees Pty Limited (Australia)	Purchase	Ordinary shares	1,640	8,987.20	AUD
(Colonial First State Investments Limited			Borrow Decrease, UBS AG (Agreement 2), See				
		ACN 002 348 352 ASB Group Investments Limited 533945		Unknown Citibank N A Hong Kong	Appendix B Purchase	Ordinary shares Ordinary shares	7,792 178,781	N/A 1,025,505.69	AUD NZD
01	Monday, 12 August 2019	ASB Group Investments Limited 533945 ASB Group Investments Limited 533945	Unknown	Citibank N A Hong Kong Citibank N A Hong Kong	Purchase Purchase	Ordinary shares Ordinary shares	170,299 181,700	976,852.09 1,037,216.28	NZD NZD
V	Monday, 12 August 2019	ASB Group Investments Limited 533945	Unknown	Citibank N A Hong Kong	Purchase Borrow Increase, Goldman	Ordinary shares	39,323	224,471.41	NZD
	Monday, 12 August 2019	Commonwealth Bank of Australia ACN 123 123 124	Unknown	The Bank Of New York Mellon, Sydney Branch	Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
		ASB Group Investments Limited 533945 ASB Group Investments Limited 533945	Unknown Unknown	Citibank N A Hong Kong Citibank N A Hong Kong	Purchase Purchase	Ordinary shares Ordinary shares	228,662 22,997	1,282,130.70 128,946.48	NZD NZD
	Tuesday, 13 August 2019	Colonial First State Investments Limited ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	14,630	77,831.60	AUD
		Commonwealth Bank of Australia ACN	The Bank Of New York Mellon, Sydney		Borrow Decrease, Goldman Sachs International, See				
		123 123 124 ASB Group Investments Limited 533945	Branch Unknown	Unknown Citibank N A Hong Kong	Appendix B Purchase	Ordinary shares Ordinary shares	43,011 30,599	N/A 170,714.88	NZD NZD
	1	ASB Group Investments Limited 533945 Colonial First State Investments Limited		Citibank N A Hong Kong	Purchase	Ordinary shares	302,655	1,688,542.51	NZD
	Wednesday, 14 August 2019	ACN 002 348 352 Colonial First State Investments Limited	Citicorp Nominees Pty Limited (Australia)		Sale	Ordinary shares	19,576	103,032.40	AUD
(C)	Thursday, 15 August 2019	ACN 002 348 352 Colonial First State Investments Limited	UBS Nominees Pty Ltd	Unknown	Sale	Ordinary shares	70,000	356,062.00	AUD
7	Thursday, 15 August 2019	ACN 002 348 352	Northern Trust Company	Unknown	Sale Borrow Increase, Goldman	Ordinary shares	12,354	66,250.80	NZD
	Thursday, 15 August 2019	Commonwealth Bank of Australia ACN 123 123 124 Colonial First State Investments Limited	Unknown	The Bank Of New York Mellon, Sydney Branch	Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
7	Friday, 16 August 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown	Northern Trust Company	Purchase	Ordinary shares	497	2,470.44	AUD
	Friday, 16 August 2019	ACN 002 348 352 Colonial First State Investments Limited	Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	2,270	11,236.50	AUD
	Friday, 16 August 2019	ACN 002 348 352	Citibank N A Hong Kong	Unknown	Sale Borrow Increase, Goldman	Ordinary shares	801	3,964.95	AUD
	Friday, 16 August 2019	Commonwealth Bank of Australia ACN 123 123 124	Unknown	The Bank Of New York Mellon, Sydney Branch	Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
01		Commonwealth Bank of Australia ACN	The Bank Of New York Mellon, Sydney		Borrow Decrease, Goldman Sachs International, See				
((//		123 123 124 ASB Group Investments Limited 533945	Branch Unknown	Unknown Citibank N A Hong Kong	Appendix B Purchase	Ordinary shares Ordinary shares	43,011 1,856	N/A 9,484.16	NZD NZD
		ASB Group Investments Limited 533945 Colonial First State Investments Limited	Unknown	Citibank N A Hong Kong Citicorp Nominees Pty Limited	Purchase	Ordinary shares	11,401	58,259.11	NZD
2	Monday, 19 August 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown	(Australia)	Purchase	Ordinary shares	793	3,853.98	AUD
	Monday, 19 August 2019	ACN 002 348 352 Commonwealth Bank of Australia ACN	UBS Nominees Pty Ltd The Bank Of New York Mellon, Sydney	Unknown	Sale Borrow Decrease, Goldman Sachs International, See	Ordinary shares	33,000	159,096.30	AUD
	Monday, 19 August 2019	123 123 124 Colonial First State Investments Limited	Branch Sydney	Unknown	Appendix B	Ordinary shares	43,011	N/A	NZD
U	Tuesday, 20 August 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown	UBS Nominees Pty Ltd	Purchase	Ordinary shares	97,737	483,563.58	AUD
	Wednesday, 21 August 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	2,199	10,863.06	AUD
	Friday, 23 August 2019	ACN 002 348 352 Colonial First State Investments Limited	UBS Nominees Pty Ltd	Unknown	Sale	Ordinary shares	40,000	194,844.00	AUD
	Monday, 26 August 2019	ACN 002 348 352 Colonial First State Investments Limited	UBS Nominees Pty Ltd	Unknown Citicorp Nominees Pty Limited	Sale	Ordinary shares	35,000	165,879.00	AUD
	Monday, 26 August 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown	(Australia) Citicorp Nominees Pty Limited	Purchase	Ordinary shares	5,115	24,296.25	AUD
Γ	Wednesday, 28 August 2019	ACN 002 348 352 Colonial First State Investments Limited	Unknown UBS Nominees Pty Ltd	(Australia)	Purchase	Ordinary shares	8,917 82,000	42,183.65 381,947.80	AUD
2	Thursday, 29 August 2019	ACN 002 348 352 Colonial First State Investments Limited	OBS NOTHINEES PTY LTG	Unknown	Sale Borrow Decrease, UBS AG (Agreement 2), See	Ordinary shares	02,000	JO1,947.8U	עטט
	Thursday, 29 August 2019 Friday, 30 August 2019	ACN 002 348 352	UBS Nominees Pty Ltd Unknown	Unknown Citibank N A Hong Kong	Appendix B Purchase	Ordinary shares Ordinary shares	6,271 138,716	N/A 693,580.00	AUD NZD
		ASB Group Investments Limited 533945 ASB Group Investments Limited 533945 Colonial First State Investments Limited		Citibank N A Hong Kong Citibank N A Hong Kong Citicorp Nominees Pty Limited	Purchase	Ordinary shares	21,353	102,067.34	AUD
6	Monday, 2 September 2019 Wednesday, 4 September 2019	ACN 002 348 352 ASB Group Investments Limited 533945	Unknown Unknown	(Australia) Citibank N A Hong Kong	Purchase Purchase	Ordinary shares Ordinary shares	2,122 77,000	10,015.84 377,300.00	AUD NZD
Пп	Wednesday, 4 September 2019	ASB Group Investments Limited 533945 ASB Group Investments Limited 533945 ASB Group Investments Limited 533945	Unknown	Citibank N A Hong Kong Citibank N A Hong Kong Citibank N A Hong Kong	Purchase Purchase	Ordinary shares Ordinary shares	28,805 130,951	142,669.35 664,144.19	NZD NZD
	Thursday, 5 September 2019 Thursday, 5 September 2019	Colonial First State Investments Limited ACN 002 348 352	Unknown	UBS Nominees Pty Ltd	Purchase	Ordinary shares Ordinary shares	34,665	163,702.00	AUD
	Friday, 6 September 2019	ASB Group Investments Limited 533945 ASB Group Investments Limited 533945	Unknown Unknown	Citibank N A Hong Kong Citibank N A Hong Kong	Purchase Purchase	Ordinary shares Ordinary shares	22,010 52,248	106,088.16 268,032.24	AUD NZD
	Tuesday, 10 September 2019	ASB Group Investments Limited 533945 ASB Group Investments Limited 533945 ASB Group Investments Limited 533945	Unknown Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	52,638	269,387.44	NZD NZD
	Tuesday, 10 September 2019 Wednesday, 11 September 2019	ASB Group Investments Limited 533945	Unknown	Citibank N A Hong Kong Citibank N A Hong Kong	Purchase Purchase	Ordinary shares Ordinary shares	25,275 6,253	129,660.75 31,859.04	NZD NZD
	Wednesday, 11 September 2019	Colonial First State Investments Limited ACN 002 348 352 ASB Group Investments Limited 533945	Unknown Unknown	Northern Trust Company	Purchase Purchase	Ordinary shares Ordinary shares	758 43,698	3,605.35 223,296.78	AUD NZD
	Thursday, 12 September 2019	AGD Group investments Limited 533945	OTIKIOWII	Citibank N A Hong Kong The Bank Of New York Mellon,	Borrow Increase, Goldman Sachs International, See	Grunary Shares	70,000	ددی,د۳۵.۱۵ ددی	ואבט
		Commonwealth Rank of Australia ACM		THE PRINCE INCW. FUR MEHOLI.		Ordinani abaraa	43,011	l	NZD
	Thursday, 12 September 2019	Commonwealth Bank of Australia ACN 123 123 124	Unknown	Sydney Branch	Appendix B Borrow Decrease Goldman	Ordinary shares	43,011	N/A	
	Thursday, 12 September 2019 Friday, 13 September 2019		Unknown The Bank Of New York Mellon, Sydney Branch		Appendix B Borrow Decrease, Goldman Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
	Friday, 13 September 2019	123 123 124 Commonwealth Bank of Australia ACN 123 123 124 ASB Group Investments Limited 533945	The Bank Of New York Mellon, Sydney	Sydney Branch	Borrow Decrease, Goldman Sachs International, See				
	Friday, 13 September 2019	123 123 124 Commonwealth Bank of Australia ACN 123 123 124 ASB Group Investments Limited 533945 Colonial First State Investments Limited ACN 002 349 352	The Bank Of New York Mellon, Sydney Branch	Sydney Branch Unknown	Borrow Decrease, Goldman Sachs International, See Appendix B	Ordinary shares	43,011	N/A	NZD
	Friday, 13 September 2019 Tuesday, 17 September 2019 Wednesday, 18 September 2019 Wednesday, 18 September 2019	123 123 124 Commonwealth Bank of Australia ACN 123 123 124 ASB Group Investments Limited 533945 Colonial First State Investments Limited	The Bank Of New York Mellon, Sydney Branch Unknown Citibank N A Hong Kong Citibank N A Hong Kong	Sydney Branch Unknown Citibank N A Hong Kong	Borrow Decrease, Goldman Sachs International, See Appendix B Purchase	Ordinary shares Ordinary shares	43,011 86,150	N/A 455,733.50	NZD NZD

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	Colonial First State Investments Limited		Citicorp Nominees Pty Limited					
riday, 20 September 2019	ACN 002 348 352	Unknown	(Australia)	Purchase	Ordinary shares	4,260	20,831.40	AUD
				Borrow Increase, UBS AG				
	Colonial First State Investments Limited			(Agreement 2), See				
riday, 20 September 2019	ACN 002 348 352	Unknown	UBS Nominees Pty Ltd	Appendix B	Ordinary shares	14,264	N/A	AUD
londay, 23 September 2019	ASB Group Investments Limited 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	97,520	494,338.63	NZD
londay, 23 September 2019	ASB Group Investments Limited 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	126,912	643,329.62	NZD
	Avanteos Investments Limited ACN 096							
uesday, 24 September 2019	259 979	Unknown	Avanteos Investments Limited	Purchase	Ordinary shares	800	3,833.66	AUD
/ednesday, 25 September 2019	ASB Group Investments Limited 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	60,785	313,911.98	NZD
hursday, 26 September 2019	ASB Group Investments Limited 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	58,088	296.649.61	NZD
	Colonial First State Investments Limited					221222		
riday, 27 September 2019	ACN 002 348 352	Citicorp Nominees Pty Limited (Australia)	Unknown	Sale	Ordinary shares	6,246	29,730.96	AUD
onday, 30 September 2019	ASB Group Investments Limited 533945		Citibank N A Hong Kong	Purchase	Ordinary shares	50,432	255,312.00	NZD
ednesday, 2 October 2019		Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	11,072	56,688.64	NZD
euriesday, 2 October 2019	Colonial First State Investments Limited	UTIKTOWIT	Cilibank is A hong Kong	Purchase	Ordinary snares	11,072	30,000.04	INZU
0.0-1-1 0.040	ACN 002 348 352	Citicoro Nominees Ptv Limited (Australia)	Halmann	Sale	O-di	8.767	41.625.72	AUD
ednesday, 2 October 2019					Ordinary shares			
iesday, 8 October 2019	ASB Group Investments Limited 533945		Citibank N A Hong Kong	Purchase	Ordinary shares	11,460	56,940.17	NZD
uesday, 8 October 2019	ASB Group Investments Limited 533945	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	31,048	154,267.20	NZD
` <u></u>	Avanteos Investments Limited ACN 096	·						
uesday, 8 October 2019	259 979	Unknown	Avanteos Investments Limited	Purchase	Ordinary shares	2,287	10,977.60	AUD
	Avanteos Investments Limited ACN 096							
uesday, 8 October 2019	259 979	Unknown	Avanteos Investments Limited	Purchase	Ordinary shares	3	13.69	AUD
	Colonial First State Investments Limited							1.77
uesday, 8 October 2019	ACN 002 348 352	Unknown	Northern Trust Company	Purchase	Ordinary shares	1.760	8.744.61	NZD
acoust, o colocol 2015	Colonial First State Investments Limited	OTHER DESIGNATION OF THE PERSON OF THE PERSO	Truck Company	1 0101000	Ordinary Stiates	.,,	5,7 1 01	
esday, 8 October 2019	ACN 002 348 352	Unknown	Northern Trust Company	Purchase	Ordinary shares	27,961	129,267.00	AUD
lesday, 6 October 2019		UTIKTOWIT	Northern Trust Company	Pulchase	Ordinary snares	21,901	129,207.00	AUD
	Colonial First State Investments Limited	University	Children I. N. A. I. I. a. a. I. C. a. a.	D b	O-di	40.700	77,235.26	AUD
iesday, 8 October 2019	ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	16,706	77,235.26	AUD
	Colonial First State Investments Limited							
iesday, 8 October 2019	ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	14,598	67,490.95	AUD
	Colonial First State Investments Limited		Citicorp Nominees Pty Limited					
uesday, 8 October 2019	ACN 002 348 352	Unknown	(Australia)	Purchase	Ordinary shares	67,927	314,036.98	AUD
	Colonial First State Investments Limited							
iesday, 8 October 2019	ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	1,665	7,697.49	AUD
	Colonial First State Investments Limited							
uesday, 8 October 2019	ACN 002 348 352	Unknown	Northern Trust Company	Purchase	Ordinary shares	616	2.847.84	AUD
	Colonial First State Investments Limited		Citicorp Nominees Pty Limited					
uesday, 8 October 2019	ACN 002 348 352	Unknown	(Australia)	Purchase	Ordinary shares	1,333	6,162.62	AUD
	Colonial First State Investments Limited		(inches			1,000	-,	
uesday, 8 October 2019	ACN 002 348 352	Unknown	UBS Nominees Pty Ltd	Purchase	Ordinary shares	7,319	33,835.13	AUD
about, o Goldbor 2010	Colonial First State Investments Limited	Cincionii	ODO HOMINIOOD I IJ EIG	i dionado	Grandry Grando	7,010	00,000.10	7100
uesday, 8 October 2019	ACN 002 348 352	Unknown	UBS Nominees Pty Ltd	Purchase	Ordinary shares	12	58.15	AUD
acouay, o October 2015	MOIN 002 340 302	OTIKTIOWIT	ODO NOTIFICES FLY LIU	Borrow Decrease, UBS AG	Ordinary Strates	14	30.13	AUD
	Colonial First State Investment - 1 1			(Agreement 2), See				1
lada andau O Ostobar 2010	Colonial First State Investments Limited	LIDC Naminaga Div. Ltd	Halanaum		Ordinani aharaa	45.020	NI/A	AUD
ednesday, 9 October 2019	ACN 002 348 352	UBS Nominees Pty Ltd	Unknown	Appendix B	Ordinary shares	15,030	N/A	AUD
	Colonial First State Investments Limited			L .		L		
ednesday, 9 October 2019	ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	704	3,307.16	AUD
11	Colonial First State Investments Limited			1				
nursday, 10 October 2019	ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	230	1,104.52	AUD
	Colonial First State Investments Limited		Citicorp Nominees Pty Limited					1 -
nursday, 10 October 2019	ACN 002 348 352	Unknown	(Australia)	Purchase	Ordinary shares	4,608	22,164.48	AUD
	Avanteos Investments Limited ACN 096							
iday 11 October 2019	259 979	Unknown	Avanteos Investments Limited	Purchase	Ordinary shares	7,060	34,163.56	AUD
1	Colonial First State Investments Limited					,,,,	,	
esday, 15 October 2019	ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	257,632	1,292,256.35	AUD
	Colonial First State Investments Limited					201,002	.,202,200.00	05
esday, 15 October 2019	ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	113,291	568,256.33	AUD
ay, 13 October 2019	The Colonial Mutual Life Assurance	OTIKTIOWIT	Onibank N A Hong Kong	i dicilase	Ordinary Strates	113,231	300,230.33	AUD
valou 15 Ostobor 2010		Citibank N. A. Hana Kana	Linkagua	Colo	Ordinant abarea	1,405	6,954.75	AUD
iesday, 15 October 2019		Citibank N A Hong Kong	Unknown	Sale	Ordinary shares	1,405	0,954.75	AUD
Liliani 10 0 mm 10 00 mm	Colonial First State Investments Limited	University	Citib and M. A. Hanna Kanan	Dh	Outlines also	400.000	705 050 70	ALID
ednesday, 16 October 2019	ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares	139,039	705,650.73	AUD
	Colonial First State Investments Limited ACN 002 348 352	Unknown	Citibank N A Hong Kong	Purchase	Ordinary shares		309.389.27	1
ednesday, 16 October 2019						60,961		AUD

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Goldman Sachs International

Type of agreement:	Global Master Securities Lending Agreement
	(1) Commonwealth Bank of Australia and (2)
Parties to agreement:	Goldman Sachs International
Can the parties exercise voting rights attaching to the securities?	No
If yes, in what circumstances?	N/A
Date on which the securities were (or are) expected to be delivered to the borrower or its nominee (ie borrow date):	The dates indicated in Annexure B on which securities were borrowed.
Scheduled date (if any) when the securities are expected to be returned to the lender or its nominee (ie return date):	Any particular day.
Does the borrower have the right to return the securities early? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Does the lender have the right to recall the securities early (ie before the	V
scheduled return date)? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Are there circumstances in which the borrower will not be required to return the	
securities on settlement? [Yes/No]	No
If yes, in which circumstances?	N/A

borrower or its nominee (ie borrow date):	securities were borrowed.
Scheduled date (if any) when the securities are expected to be returned to the	
lender or its nominee (ie return date):	Any particular day.
Does the borrower have the right to return the securities early? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Does the lender have the right to recall the securities early (ie before the	
scheduled return date)? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Are there circumstances in which the borrower will not be required to return the	
securities on settlement? [Yes/No]	No
If yes, in which circumstances?	N/A
)	
UBS AG (Agreement 2)	
Type of agreement:	Australian Master Securities Lending Agreemer
1 Type of agreement.	(1) UBS AG; and (2) Colonial First State
Parties to agreement:	Investments Limited
Can the parties exercise voting rights attaching to the securities?	No
If yes, in what circumstances?	N/A
Date on which the securities were (or are) expected to be delivered to the	The dates indicated in Annexure B on which
borrower or its nominee (ie borrow date):	securities were borrowed.
Scheduled date (if any) when the securities are expected to be returned to the	A managed Constant and a second
lender or its nominee (ie return date):	Any particular day.
Does the borrower have the right to return the securities early? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Does the lender have the right to recall the securities early (ie before the	
scheduled return date)? [Yes/No]	Yes
If yes, in which circumstances?	At any time subject to giving notice.
Are there circumstances in which the borrower will not be required to return the	
securities on settlement? [Yes/No]	No
If yes, in which circumstances?	N/A
J)	

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