Disclosure of beginning to have substantial holding Section 276, Financial Markets Conduct Act 2013

To: NZX Limited

and

To: Trade Me Group Ltd

Date this disclosure made: 8 March 2019

Date on which substantial holding began: 6 March 2019

Substantial product holder(s) giving disclosure

Full name(s): UBS Group AG and its related bodies corporate

Summary of substantial holding

Class of quoted voting products: Ordinary shares

Summary for: UBS Group AG and its related bodies corporate

For this disclosure,—

(a) total number held in class: 20,721,426

(b) total in class: 396,973,029

(c) total percentage held in class: 5.22%

Details of relevant interests

Details for: UBS Asset Management (Australia) Ltd

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

(a) number held in class: 1,510,429

(b) percentage held in class: 0.38%

(c) current registered holder(s): Not applicable

(d) registered holder(s) once transfers are registered: UBS Asset Management (Australia) Ltd

For a derivative relevant interest, also—

(a) type of derivative: Not applicable

(b) details of derivative: Not applicable

(c) parties to the derivative: Not applicable

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Asset Management (Deutschland) GmbH

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

(a) number held in class: 7,834

(b) percentage held in class: 0.00%

(c) current registered holder(s): Not applicable

(d) registered holder(s) once transfers are registered: UBS Asset Management (Deutschland) GmbH

For a derivative relevant interest, also—

(a) type of derivative: Not applicable

(b) details of derivative: Not applicable

(c) parties to the derivative: Not applicable

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Asset Management (Hong Kong) Ltd

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

(a) number held in class: Not applicable

(b) percentage held in class: Not applicable

(c) current registered holder(s): Not applicable

(d) registered holder(s) once transfers are registered: Not applicable

For a derivative relevant interest, also—

(a) type of derivative: swap

(b) details of derivative: 231,000 cash-settled swap (0.06% held in class)

- (c) parties to the derivative: various clients entering into equity swap transactions through UBS Asset Management (Hong Kong) Ltd
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Asset Management Trust Company

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

(a) number held in class: 16,000

(b) percentage held in class: 0.01%

(c) current registered holder(s): Not applicable

(d) registered holder(s) once transfers are registered: UBS Asset Management Trust Company

For a derivative relevant interest, also—

(a) type of derivative: Not applicable

- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Asset Management (UK) Limited

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares

For that relevant interest,—

- (a) number held in class: 44,383
- (b) percentage held in class: 0.01%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (UK) Limited

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS Fund Management (Switzerland) AG

Nature of relevant interest(s): Fund Manager with power to exercise control over voting shares For that relevant interest.—

- (a) number held in class: 138,219
- (b) percentage held in class: 0.03%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Fund Management (Switzerland) AG

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS O'Connor LLC

Nature of relevant interest(s): Not applicable

For that relevant interest,—

(a) number held in class: Not applicable

- (b) percentage held in class: Not applicable
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: Not applicable

For a derivative relevant interest, also—

- (a) type of derivative: swap
- (b) details of derivative: 8,964,428 cash-settled swap (2.26% held in class)
- (c) parties to the derivative: various clients entering into equity swap transactions through UBS O'Connor LLC
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS AG Australia Branch

Nature of relevant interest(s): Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement

For that relevant interest,—

- (a) number held in class: 245,182
- (b) percentage held in class: 0.06%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG Australia Branch

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable
- (b) details of derivative: Not applicable
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

Details for: UBS AG London Branch

Nature of relevant interest(s): Beneficial Owner

For that relevant interest,—

- (a) number held in class: 5,415,898
- (b) percentage held in class: 1.37%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

Nature of relevant interest(s): Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement

For that relevant interest,—

(a) number held in class: 2,715,589

- (b) percentage held in class: 0.68%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

Details for: UBS New Zealand Limited

Nature of relevant interest(s): Beneficial Owner

For that relevant interest,—

(a) number held in class: 34,050

(b) percentage held in class: 0.01%

- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS New Zealand Limited

Details for: UBS Securities Australia Ltd

Nature of relevant interest(s): Beneficial Owner

For that relevant interest,—

(a) number held in class: 1,398,414

(b) percentage held in class: 0.35%

(c) current registered holder(s): Not applicable

(d) registered holder(s) once transfers are registered: UBS Securities Australia Ltd

Details of transactions and events giving rise to substantial holding

Details of the transactions or other events requiring disclosure: Please see Appendix A.

Additional information

Address(es) of substantial product holder(s): Details of all UBS offices can be found through the following link: http://apps2.ubs.com/locationfinder/

Contact details: Philip Alexander

Tel: +85 22971 6074

Email: philip.alexander@ubs.com

Nature of connection between substantial product holders:

UBS Asset Management (Australia) Ltd: Related body corporate

UBS Asset Management (Deutschland) GmbH: Related body corporate

UBS Asset Management (Hong Kong) Ltd: Related body corporate

UBS Asset Management Trust Company: Related body corporate

UBS Asset Management (UK) Limited: Related body corporate

UBS Fund Management (Switzerland) AG: Related body corporate

UBS O'Connor LLC: Related body corporate

UBS AG Australia Branch: Related body corporate
UBS AG London Branch: Related body corporate
UBS New Zealand Limited: Related body corporate
UBS Securities Australia Ltd: Related body corporate

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

We, certify that, to the best of our knowledge and belief, the information contained in this disclosure is correct and that we are duly authorised to make this disclosure by all persons for whom it is made.

SIGNATURE

Print Name:	Philip Alexander	Capacity:	Authorised signatory
Sign Here:	P. Hanser	Date:	8 March 2019
Print Name:	Joanne Chan	Capacity:	Authorised signatory
Sign Here:	Úg.	Date:	8 March 2019

Date of	Person whose relevant interest	Nature of Change	Consideration given in	Number of securities	TME - Append
change	changed	_	relation to change		
7-Nov-18	UBS Securities Australia Ltd	Sell	2,177	(460)	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Sell	1,931	(408)	Ordinary
7-Nov-18 7-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	33 114	(7)	Ordinary Ordinary
7-Nov-18	UBS Securities Australia Ltd	Buy	33	(24)	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Buy	114	74	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Buy	12,216	2.577	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Sell	23,868	(5,030)	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Buy	52,288	11,195	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Sell	169,847	(36,098)	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Buy	82,768	17,640	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Sell	139,276	(29,583)	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Sell	16,668	(3,572)	Ordinary
7-Nov-18 7-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buv	14,664 317,096	(3,142) 67,529	Ordinary Ordinary
7-Nov-18 7-Nov-18		Sell	40.159		Ordinary
7-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	40,159	(8,521)	Ordinary
7-Nov-18	UBS Securities Australia Ltd	Buv	2.502	527	Ordinary
7-Nov-18	UBS AG London Branch	Buy	973	200	Ordinary
7-Nov-18	UBS AG London Branch	Buv	2,432	500	Ordinary
7-Nov-18	UBS New Zealand Limited	Sell	179,835	(35,450)	Ordinary
7-Nov-18	UBS New Zealand Limited	Buy	179,658	35,450	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Buy	187	39	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Buy	618	129	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Buy	4,112	859	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Buy	172	36	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Sell	39	(8)	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Sell Sell	151 521	(31)	Ordinary Ordinary
8-Nov-18 8-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buv	39	(107)	Ordinary
3-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	151	31	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Buy	2.652	543	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Sell	129.816	(26.739)	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Buv	81,744	16,854	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Sell	13,481	(2,758)	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Buy	109,115	22,516	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Sell	94,333	(19,650)	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Buy	157,745	32,628	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Sell	111,722	(23,118)	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Sell	37,200	(7,757)	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Buy	4,646	953	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Buy	1,067	218	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Sell	207,199	(43,129) 21,910	Ordinary Ordinary
8-Nov-18 8-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	106,128 15,412	(3.153)	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Buv	24,232	5,000	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Sell	94,555	(19,599)	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Sell	15,568	(3,234)	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Buv	8.771	1.799	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Buy	2,745	562	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Buy	22,549	4,620	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Buy	96,800	19,809	Ordinary
8-Nov-18	UBS Securities Australia Ltd	Sell	20,085	(4,175)	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Sell	1,591	(330)	Ordinary
3-Nov-18	UBS Securities Australia Ltd	Buy	2,348 499	481	Ordinary
8-Nov-18 8-Nov-18	UBS AG London Branch UBS New Zealand Limited	Buy	499 2 835	100 543	Ordinary
8-Nov-18 8-Nov-18	UBS New Zealand Limited UBS New Zealand Limited	Sell	2,835	543 (543)	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Sell	2,047	(17)	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Sell	113	(23)	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Sell	73,053	(14,789)	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Buy	53,499	10,832	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Sell	378,819	(76,671)	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Buy	252,666	51,106	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Sell	25,763	(5,205)	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Buy	253,393	51,264	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Sell	42,267	(8,565)	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Sell	146,322	(29,583)	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Buy	202,193	40,922	Ordinary
	UBS Securities Australia Ltd	Sell	37,542	(7,592)	Ordinary
			14,876	(3,029)	Ordinary
9-Nov-18	UBS Securities Australia Ltd	Sell			
9-Nov-18 9-Nov-18	UBS Securities Australia Ltd	Buy	23,645	4,786	Ordinary
9-Nov-18 9-Nov-18 9-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Buy	23,645 5,201	4,786 1,052	Ordinary Ordinary
9-Nov-18 9-Nov-18 9-Nov-18 9-Nov-18 9-Nov-18 9-Nov-18	UBS Securities Australia Ltd	Buy	23,645	4,786	Ordinary

09-Nov-18	UBS AG Australia Branch	Sell	123,351	(25,979)	Ordinary
09-Nov-18	UBS AG Australia Branch	Buy	117,500	25,000	Ordinary
09-Nov-18	UBS AG Australia Branch	Sell	117,948	(25,000)	Ordinary
09-Nov-18	UBS AG London Branch	Buy	511	100	Ordinary
09-Nov-18	UBS AG London Branch	Buy	1.533	300	Ordinary
09-Nov-18	UBS AG London Branch	Buy	511	100	Ordinary
09-Nov-18	UBS AG London Branch	Buy	511	100	Ordinary
09-Nov-18		Sell	5.660	(1.191)	Ordinary
	UBS AG London Branch				
09-Nov-18	UBS AG Australia Branch	Sell	1,143,042	(240,529)	Ordinary
09-Nov-18	UBS AG Australia Branch	Sell	943,668	(198,575)	Ordinary
09-Nov-18	UBS AG Australia Branch	Sell	282,281	(59,400)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	515	(101)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	39,866	7,839	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	174	34	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	1,389	(272)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	82,677	(16,223)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	41 400	8 139	Ordinary
		/	127.488	25,293	
12-Nov-18	UBS Securities Australia Ltd	Buy			Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	227,967	(45,012)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	23,623	(4,638)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	198,730	39,375	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	22,917	(4,497)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	158,190	(31,399)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	10,114	(2,013)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	12.382	2.438	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	113,447	(22.525)	Ordinary
			569.566		
12-Nov-18 12-Nov-18	UBS Securities Australia Ltd	Buy	569,566 89.890	112,382	Ordinary
	UBS Securities Australia Ltd			(17,678)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	71	(14)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	268,159	52,671	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	11,686	2,296	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	24,696	4,866	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	105,014	20,692	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	8.518	1,708	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	6,527	1,282	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	375	(74)	Ordinary
12-Nov-18	UBS AG London Branch	Buv	1 044	200	Ordinary
12-Nov-18	UBS AG London Branch	Sell	10,370	(2,112)	Ordinary
12-Nov-18	UBS AG Australia Branch	Sell	56,885	(11,683)	Ordinary
12-Nov-18	UBS New Zealand Limited	Buy	80,255	14,724	Ordinary
12-Nov-18	UBS New Zealand Limited	Sell	80,262	(14,724)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	25	(5)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	763	(150)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buv	25	5	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	163	32	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	23.195	(4.561)	Ordinary
13-Nov-18		Sell	514	(101)	
13-Nov-18	UBS Securities Australia Ltd		63.794	(101)	Ordinary
	UBS Securities Australia Ltd	Sell	63,794		
13-Nov-18	UBS Securities Australia Ltd	Buy			Ordinary
13-Nov-18			102,273	20,039	Ordinary
	UBS Securities Australia Ltd	Sell	340,922	(66,945)	Ordinary Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell Buy	340,922 168,920	(66,945) 33,229	Ordinary Ordinary Ordinary
13-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buy Buy	340,922 168,920 274,129	(66,945) 33,229 53,804	Ordinary Ordinary Ordinary Ordinary
	UBS Securities Australia Ltd	Sell Buy	340,922 168,920	(66,945) 33,229	Ordinary Ordinary Ordinary
13-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buy Buy	340,922 168,920 274,129	(66,945) 33,229 53,804	Ordinary Ordinary Ordinary Ordinary
13-Nov-18 13-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buy Buy Sell	340,922 168,920 274,129 335,129	(66,945) 33,229 53,804 (65,727)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell	340,922 168,920 274,129 335,129 19,866 124,429	(66,945) 33,229 53,804 (65,727) (3,923) (24,408)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell	340,922 168,920 274,129 335,129 19,866 124,429 231,146	(66,945) 33,229 53,804 (65,727) (3,923) (24,408) (45,349)	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Buy	340,922 168,920 274,129 335,129 19,866 124,429 231,146 181,242	(66,945) 33,229 53,804 (65,727) (3,923) (24,408) (45,349) 35,504	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Sell Sell Buy Sell Sell Sell Sell	340,922 168,920 274,129 335,129 19,866 124,429 231,146 181,242	(66,945) 33,229 53,804 (65,727) (3,923) (24,408) (45,49) 35,504 (2,465)	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Buy Sell Buy Sell Buy	340,922 168,920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 11,027	(66,945) 33,229 53,804 (65,727) (3,923) (24,408) (45,349) 35,504 (2,465) 2,168	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Buy Sell Buy Buy Buy Buy Buy Buy	340,922 168,920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 11,027	(66,945) 33,229 53,804 (65,727) (33,923) (24,408) (45,349) 35,504 (2,465) 2,168	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Buy Sell Buy Buy Buy Buy Buy Buy Buy	340,922 168,920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 1,1627 17,626	(66,945) 33,229 53,804 (65,727) (24,408) (45,349) 35,504 (2,465) 2,168 3,455 5,345	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	URS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Sell Buy Sell Buy Buy Buy Buy Buy Buy Buy Buy	340,922 168,920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 11,027 17,626 27,221	(65 945) 33,229 53,804 (65,727) (3,923) (24,408) (45,349) 35,504 (2,465) 2,168 3,455 5,345 9,791	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Buy Sell Buy Buy Buy Buy Buy Buy Buy	340 922 168 920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 11,027 17,626 27,221 49,966 1,327	(66 945) 33 229 53,804 (65,727) (3,923) (24,408) (45,349) 35,504 (2,465) 2,168 3,455 5,345 9,791 260	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	URS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Sell Buy Sell Buy Buy Buy Buy Buy Buy Buy Buy	340,922 168,920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 11,027 17,626 27,221	(65 945) 33,229 53,804 (65,727) (3,923) (24,408) (45,349) 35,504 (2,465) 2,168 3,455 5,345 9,791	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Buy	340 922 168,920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 11,027 17,626 27,221 49,966 1,327	(66 945) 33 229 53,804 (65,727) (3,923) (24,408) (45,349) 35,504 (2,465) 2,168 3,455 5,345 9,791 260	Ordinary
13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18 13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Sell Buy Sell Buy Buy Sell Buy	340 922 188 920 274 179 335 179 198 66 1124 421 186 181 124 125 181 181 124 125 181 181 124 125 181 181 124 125 181 181 181 124 125 181 181 181 181 181 181 181 181 181 18	(66 945) 33 229 53 804 (65,727) (3 923) (24,408) (45,349) 35,504 (2 (465) 2,168 3,455 9,791 260 (978) 1,843	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy	340 922 1188 920 1284 1284 1284 1284 1284 1284 1284 1284	(66 945) 33 229 53 804 (65 727) (9 57) (2 923) (24 408) (45 349) 3 5,504 (2,168) 3 ,455 5,345 9,791 260 (978) 1,843	Ordinary
13-Nov-18	UBS Securities Australia Ltd UBS AG London Branch UBS AG Australia Ranch	Sell Buy Buy Sell Sell Sell Sell Sell Buy Buy Sell Buy Buy Buy Buy Buy Buy Buy Sell Buy Buy Sell Buy Buy Sell Buy	340 922 168,920 274,129 355,129 19,365,124,129 19,365,124,129 19,366 124,429 22 12,568 111,027 17,027 17,027 17,027 17,027 17,027 1,09,96 1,327 4,998 9,373 5,524 499,340	(66 945) 33 229 53 804 (65,727) (3 923) (24 408) (45,349) 35,504 (2 465) 2,168 3 3455 5,345 9,791 260 (978) 1,1843 100 (100,000)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy	340 922 188 920 188 920 274 129 335 129 231 146 181 242 125 188 920 198 920 18	(66 945) 33 229 53 804 (65 727) (3 923) (24 408) (45 349) 35,504 (24 508) 2,168 3,455 5,345 9,791 2,600 (978) 1,1843 100 (100,000)	Ordinary
13-Nov-18	UBS Securities Australia Ltd UBS SA Glondon Branch UBS AG Australia Branch UBS AG Sandon Branch	Sell Buy Buy Sell Sell Sell Sell Buy Sell Buy Sell Buy	340 922 168,920 274,129 335,129 19,866 124,429 221,146 181,242 12,568 11,027 17,027 17,027 14,998 9,973 524 499,340 0 91,650	(66 945) 33 229 53 804 (65,727) (3.923) (24,408) (45,349) 35,504 (2,465) 2,168 3,455 5,345 5,345 1,164 (10,000) (100,000) (100,000)	Ordinary
13-Nov-18	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Branch UBS Securities Australia Branch UBS Securities Australia Branch	Sell Buy Buy Sell Sell Sell Buy Buy Sell Buy Sell Buy Sell Buy Buy Buy Buy Buy Buy Buy Buy Buy Sell Buy Sell Buy Sell Buy	340,922 168,920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 11,027 17,626 27,221 49,966 1,327 4,998 9,933 524 490,340 9,915 10,040 10,1670	(66 945) 33 229 53,804 (65,727) (3 923) (24,408) (45,349) 35,504 (2,465) 2,168 3,455 5,345 9,791 260 (978) 1,843 100 (100,000) (17,493) 19,948	Ordinary
13-Nov-18 13-Nov-18	UBS Securities Australia Ltd UBS SAG London Branch UBS AG London Branch UBS AG London Branch UBS SAG London Branch UBS SAG SUSTAII Ltd UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Buy	340 922 188,920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 11,027 27,221 49,96 1,327 4,998 9,373 524 490,340 91,650 101,670 5	(66 945) 33 229 53 804 (65,727) (3,923) (24,408) (45,548) (35,544) (2,465) (2,168) (3,455) (2,168) (3,455) (3,168) (4,100) (100,000) (100,000) (100,000) (17,493) (19,948) (19	Ordinary
13-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Branch UBS AG Australia Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Buy	340,922 168,920 274,129 335,129 19,866 124,429 231,146 181,242 12,568 11,027 17,027 49,966 1,327 4,998 9,933 524 490,340 91,650 101,670 101,670	(66,945) 33,279 53,804 (65,727) (3,923) (24,408) (45,349) 35,504 (2,455) 2,168 (3,455) 2,168 (3,455) (4,765) (10,000) (100,000) (17,493) (19,948) (19,948) (2)	Ordinary
13-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Branch UBS AG Sutralia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS SE Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Buy Sell Buy	340 922 188,920 274,129 335,129 198,666 1724,429 231,146 181,242 12,568 11,027 27,221 49,966 1,327 4,498 4,903,40 0 91,650 101,670 51 100 51	(66 945) 33 229 53 804 (65 727) (3 923) (24 406) (45 349) 35 504 (2 465) 2,168 3,455 5,345 9,791 260 (978) 1,843 100 (100,000) (17,493) 19,948 1 (2) (10)	Ordinary
13-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18	UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Buy	340 922 168 920 274 129 355,129 19,866 124 429 221,146 181,242 12,588 11,027 11,627 14,998 9,973 524 499,340 0 91,650 101,670 51 10 51 11 10 51 10 51 10 51 10 51 11 10 51 11 10 51	(66 945) 33 229 53 804 (65 927) (3 923) (24 408) (45 349) 35 504 (2,455) 2,168 3,455 5,345 (978) 1,843 100 (100,000) (17,493) 19,948 (2) (10)	Ordinary
13-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Branch UBS AG Sutralia Branch UBS AG Sutralia Branch UBS AG Sutralia Branch UBS SE Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Sell Buy Sell Buy	340 922 188,920 274,129 335,129 198,666 1724,429 231,146 181,242 12,568 11,027 27,221 49,966 1,327 4,498 4,903,40 0 91,650 101,670 51 100 51	(66 945) 33 229 53 804 (65 727) (3 923) (24 406) (45 349) 35 504 (2 465) 2,168 3,455 5,345 9,791 260 (978) 1,843 100 (100,000) (17,493) 19,948 1 (2) (10)	Ordinary
13-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Branch UBS AG Gundon Branch UBS AG Condon Branch UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Buy	340 922 168 920 274 129 355,129 19,866 124 429 221,146 181,242 12,588 11,027 11,627 14,998 9,973 524 499,340 0 91,650 101,670 51 10 51 11 10 51 10 51 10 51 10 51 11 10 51 11 10 51	(66 945) 33 229 53 804 (65 927) (3 923) (24 408) (45 349) 35 504 (2,455) 2,168 3,455 5,345 (978) 1,843 100 (100,000) (17,493) 19,948 (2) (10)	Ordinary
13-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Sell Buy Buy Buy Sell Sell Sell Sell Buy Sell Buy Sell Buy	340 922 188 920 284 189 189 189 189 189 189 189 189 189 189	(66 945) 33 229 53 804 (65 727) (3 923) (24 408) (45 5349) 35 504 (2 465) 2,168 (3 45 5349) 2100 (100,000) (100,000) (17,493) 119,948 (1 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2	Ordinary
13-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18 14-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Branch UBS AG Gundon Branch UBS AG Condon Branch UBS Securities Australia Ltd	Sell Buy Buy Sell Sell Sell Sell Buy Buy Sell Buy	340 922 168,920 274,129 355,129 19,866 124,429 22 12,568 181,242 12,568 11,027 27,221 49,966 1,124,429 49,966 1,124,429 49,966 1,124,429 49,966 1,126,7 27,221 49,966 1,127 4,998 49,973 52,44 490,340 6 91,650 101,670 5 101,670 5 101,670 5 101,670 5 101,670 5 101,670 5 101,670 5 101,670 5 101,670 5 101,670 5 101,670 5 101,670 6 101,670	(66 945) 33 229 53 804 (65 727) 3 293) (24 408) (45 349) 35 504 (2 465) 2,168 3 455 5,345 5,345 1,843 100 (100,000) (17,493) 19,948 1 (2) (10) (28)	Ordinary

14-Nov-18	UBS Securities Australia Ltd	Sell	45.238	(8.880)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	49,446	(9.664)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	164,779	32 333	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	137,342	(26,867)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	29 455	(5,766)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buv		30.455	Ordinary
14-Nov-18	UBS Securities Australia Ltd		155,344 216.960	(42.468)	
		Sell			Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	112,385	(22,125)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	56	(11)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	24,802	4,907	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	1,750	345	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	9,442	1,856	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	159	(31)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	1.629	321	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	896	176	Ordinary
14-Nov-18	UBS AG London Branch	Buy	524	100	Ordinary
14-Nov-18	UBS AG Australia Branch	Sell	1,255,875	(255,000)	Ordinary
4-Nov-18	UBS AG Australia Branch		1,233,673	255.000	Ordinary
		Transfer-In			
5-Nov-18	UBS Securities Australia Ltd	Buy	1,483	293	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	38,926	7,690	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	89,743	17,729	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	177	35	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Buy	289	57	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Buy	7,107	1.404	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	35	(7)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	531	(106)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Buy	35	7	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Buy	15	3	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	797	(159)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Buy	72,344	14,443	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	174,677	(34,665)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	54,682	(10,935)	Ordinary
5-Nov-18	UBS Securities Australia Ltd		306.421	(10,935)	
		Buy			Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	18,933	(3,782)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Buy	203,119	40,406	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	52,991	(10,517)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	20,207	(4,004)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	15.634	(3.114)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	212,521	(42.286)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Buy	116,081	23,067	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,774	(351)	
					Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	283	(56)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	7,440	(1,489)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	14,381	(2,852)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	29,991	(5,967)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	40,172	(8,011)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Sell	26.808	(5.339)	Ordinary
5-Nov-18	UBS Securities Australia Ltd	Buy	4,462	890	Ordinary
5-Nov-18			4,402 518		
	UBS AG London Branch	Buy		100	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	40	(8)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	54	(11)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	44	9	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	19,593	3,971	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	7 974	1,604	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	8,074	(1,604)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	275,033	55,588	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	191,780	(38,768)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	107,303	(21,767)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	169,271	(34,210)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	40,975	(8,300)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	207,100	41.871	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	13,671	(2,754)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	346,633	(70,210)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	21,764	(4,404)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	326,974	66,171	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	12,327	(2,493)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	79	16	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	282	(57)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	62,476	(12,652)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	7.481	(1.513)	Ordinary
6-Nov-18		Sell		(13.715)	
	UBS Securities Australia Ltd		67,751		Ordinary
6-Nov-18	UBS Securities Australia Ltd	Sell	126,051	(25,539)	Ordinary
6-Nov-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1.754	(355)	Ordinary

19-Nov-18	UBS Securities Australia Ltd	Sell	55	(11)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	15	(3)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buv	5	1	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	69 744	13.884	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	83 331	(16,579)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	39 220	7.920	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	17,649	(3,558)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	89,769	(17,987)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	111,513	22,384	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	74,015	(14,720)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	117,497	(23,417)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buv	369 700	74.091	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	49,443	(9,979)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	229	46	Ordinary
19-Nov-18		Sell	112,346	(22,397)	
19-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	7 437	(1.504)	Ordinary Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	843	(170)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	4,695	(950)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	1,617	(321)	Ordinary
19-Nov-18	UBS AG London Branch	Buy	512	100	Ordinary
19-Nov-18	UBS AG London Branch	Buy	512	100	Ordinary
19-Nov-18	UBS AG London Branch	Buy	6,651	1,300	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	114	(23)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	343	(69)	Ordinary
				(69)	
20-Nov-18	UBS Securities Australia Ltd	Buy	10		Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	10	2	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	100,907	20,311	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	78,332	(15,744)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	105,546	21,281	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	225,887	(45,330)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	195,007	39.156	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	7,219	(1.451)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	63,142	(12,689)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	74,339	(14,933)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	213 945	(42.982)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	197,705	39,771	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	35,533	(7,149)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	993	199	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	173,005	(34,781)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	1,142	(230)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	55,592	(11,200)	Ordinary
20-Nov-18	UBS AG London Branch	Buy	509	100	Ordinary
20-Nov-18	UBS AG London Branch	Buy	509	100	Ordinary
			2,547	500	
20-Nov-18	UBS AG London Branch	Buy			Ordinary
20-Nov-18	UBS AG London Branch	Buy	3,056	600	Ordinary
20-Nov-18	UBS AG London Branch	Buy	677	133	Ordinary
20-Nov-18	UBS AG Australia Branch	Sell	641,847	(134,000)	Ordinary
20-Nov-18	UBS AG Australia Branch	Sell	338,183	(70,956)	Ordinary
20-Nov-18	UBS AG Australia Branch	Sell	618,729	(129,387)	Ordinary
20-Nov-18	UBS AG Australia Branch	Sell	604,292	(126,368)	Ordinary
20-Nov-18	UBS AG Australia Branch	Sell	153,497	(32,099)	Ordinary
20-Nov-18	UBS New Zealand Limited	Sell	613,600	(100,000)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	1,135	(196)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	1,135	(196)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	58	(10)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	58	10	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	90,553	(15,509)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	3,412	(589)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	332,310	57,252	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	36,448	(6,289)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	213,566	(36,810)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	316 502	54 506	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	19,677	(3,380)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	35,064	(6,039)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	556,884	95,989	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	378,361	(64,828)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	154,082	(26,577)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	84,334	(14,400)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	149,333	25,779	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	10,650	1,838	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	153,288	26,412	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	63,388	10,903	Ordinary
			13,500	.0,505	,

21-Nov-18	LIBS Socurities Australia Ltd	Diny	92.652	15.962	Ordinary
21-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	92,652	17,234	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1 972	340	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	27.758	4,774	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	139 049	23 975	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buv	40,219	6,940	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	8 447	(1.456)	Ordinary
21-Nov-18	UBS AG Australia Branch	Sell	247.011	(51.807)	Ordinary
21-Nov-18	UBS AG Australia Branch	Sell	1.702.717	(305.815)	Ordinary
21-Nov-18	UBS AG Australia Branch	Sell	1,235,706	(221.938)	Ordinary
21-Nov-18	UBS AG Australia Branch	Sell	424,277	(76,202)	Ordinary
21-Nov-18	UBS New Zealand Limited	Sell	307.736	(50.000)	Ordinary
21-Nov-18	UBS New Zealand Limited	Buy	921,617	150.000	Ordinary
21-Nov-18	UBS New Zealand Limited	Sell	297.933	(48 346)	Ordinary
21-Nov-18	UBS New Zealand Limited	Buy	297,935	48.346	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	45,261	7,730	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	23	4	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	18	3	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	23	(4)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	79,280	(13,686)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	26,270	4,491	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	158,966	27,165	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	305,481	(52,142)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	34,487	(5.900)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	29 750	(5,080)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	289.768	49.577	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	345,917	(59,208)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	11 896	(2.035)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	442.936	75.686	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	390,595	(67,021)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	38,341	(6,547)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	35,736	6,100	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	5,535	946	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	4,693	(804)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	82,799	(14,163)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	8.689	(1,486)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	95.846	(16.405)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	131,239	(22,436)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	114 335	(19 557)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	1,920	(330)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	4,552	776	Ordinary
22-Nov-18	UBS AG Australia Branch	Sell	261,533	(46,517)	Ordinary
22-Nov-18	UBS AG Australia Branch	Sell	2.176.006	(387.424)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	2,170,000	(307,424)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	18	3	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	140	(24)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	111	(19)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	415	(71)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	608	(104)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	23	(4)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	35	(6)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	99	(17)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	1.036	(177)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	19,577	3.346	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	56,933	9,716	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	135,702	(23,190)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	176,663	30,158	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	169.274	(28.908)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	80.018	(13,671)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	50,497	(8,623)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	7.167	(1,224)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	393.136	(67.143)	Ordinary
	UBS Securities Australia Ltd	Buy	173,230	29,572	Ordinary
23-Nov-18					

23-Nov-18	UBS Securities Australia Ltd	Sell	16,703	(2,852)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	75,025	12,835	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	129,296	(22,100)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	243,334	(41,580)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	11.989	(2,048)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	7.170	(1,224)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	11,565	(1,977)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	13.743	(2,347)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	1.875	(320)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buv	2,532	432	Ordinary
23-Nov-18	UBS AG Australia Branch	Sell	1,747,991	(310,478)	Ordinary
26-Nov-18	UBS AG London Branch	Sell	216	(36)	Ordinary
26-Nov-18	UBS AG London Branch	Buy	216	36	Ordinary
26-Nov-18	UBS AG London Branch	Sell	6,000	(1,000)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	1,333	(228)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	2,192	(375)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	8 884	(1.520)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	16.488	(2,821)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	20,439	(3,497)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	34,087	(5,832)	Ordinary
		Sell	4 313	(738)	
26-Nov-18	UBS Securities Australia Ltd				Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	23	4	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	63,413	10,846	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	163,222	(27,916)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	164,055	(28,096)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	500,819	85,639	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	5,363	(918)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	15,134	(2,587)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	53.993	(9,234)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	210,468	35,996	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	184.890	(31,658)	Ordinary
				(31,036)	
26-Nov-18	UBS Securities Australia Ltd	Buy	3,314		Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	6,886	1,179	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	14,994	(2,568)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	245	(42)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	9,090	(1,554)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	228,556	(39,109)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	80,531	(13,788)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	2,808	(480)	Ordinary
	UBS Securities Australia Ltd	Sell Transfer-In		(480)	Ordinary
26-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch	Transfer-In	2,808 0	(480) 678,753	Ordinary Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch		2,808 0 14,409	(480) 678,753 (2,401)	Ordinary Ordinary Ordinary
26-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch	Transfer-In Sell Sell	2,808 0 14,409 33,611	(480) 678,753 (2,401) (5,600)	Ordinary Ordinary Ordinary Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-In Sell Sell Sell	2,808 0 14,409 33,611 18	(480) 678,753 (2,401) (5,600) (3)	Ordinary Ordinary Ordinary Ordinary Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Transfer-In Sell Sell Sell Sell	2,808 0 14,409 33,611 18 58	(480) 678,753 (2,401) (5,600) (3) (10)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Transfer-In Sell Sell Sell Sell Sell Sell	2,808 0 14,409 33,611 18 58	(480) 678,753 (2,401) (5,600) (3) (10) (2)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Transfer-In Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 14,409 33,611 18 58 12 4,226	(480) 678,753 (2,401) (5,600) (3) (10) (2) (727)	Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG S London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Bell B	2,808 0 14,409 33,611 18 58 12 4,226 49,377	(480) 678,753 (2,401) (5,560) (3) (10) (2) (727) 8,454	Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-In Sell Sell Sell Sell Sell Sell Sell Buy Sell	2,808 0 14,409 33,611 18 58 12 4,226 49,377 502,593	(480) 678,753 (2,401) (5,600) (3) (10) (2) (727) 8,454 (86,071)	Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Matshalia Branch UBS AG Sustaila Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Buy Sell Sell Sell Sell Sell Sell	2,808 0 14,409 33,611 18 58 12 4,226 49,377 50,593 29,773	(480) 678,753 (2,401) (5,600) (3) (10) (2) (727) 8,454 (86,071) (5,904)	Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Self Self Self Self Self Self Self Self	2,808 0 0 14,409 33,611 18 58 12 4,226 49,379 29,773 20,884	(480) 678,753 (2,401) (5,600) (3) (10) (2) (727) 8,454 (86,071) (5,094)	Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Sustralia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 14,409 33,611 15,58 12 4,226 49,377 502,573 29,773 206,864 43,581	(480) 678,753 (2,401) (5,600) (10) (12) (22) (227) 8,454 (86,071) (5,094) 35,430 (7,463)	Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 00 14,409 33,611 14,409 33,611 158 158 161 179 179 179 179 179 179 179 179 179 17	(480) 678,753 (2,401) (5,600) (10) (2) (227) (8,454) (86,071) (5,994) 35,430 (7,463) (40,858)	Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Sustralia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 14,409 33,611 18 18 58 58 52 54 54 54 54 54 54 54 54 54 54 54 54 54	(480) 678,753 (2,401) (5,500) (10) (2) (2) (3,27) (86,677) (5,094) 35,430 (7,463) (40,858) (40,458)	Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 00 14,409 33,611 18 58 12 4,226 49,377 502,593 29,773 206,864 43,581 28,863 26,158 2,396	(480) 678,753 (2,401) (5,600) (10) (2) (727) (86,071) (5,074) (35,430 (7,463) (40,558) (40,558) (44,411)	Ordinary
26-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Matrialia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Self Self Self Self Self Self Self Self	2,808 0 14,409 33,611 18 18 58 58 54 54 54 54 54 54 54 54 54 54 54 54 54	(480) 678,753 (2,401) (5,500) (10) (2) (2) (3,27) (86,677) (5,094) 35,430 (7,463) (40,858) (40,458)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Martialia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 00 14,409 33,611 18 58 12 4,226 49,377 502,593 29,773 206,864 43,581 28,863 26,158 2,396	(480) 678,753 (2,401) (5,600) (10) (2) (727) (86,071) (5,074) (35,430 (7,463) (40,558) (40,558) (44,411)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 00 14,409 33,611 18 58 58 59,70 50,7	(480) 678,753 (2,401) (5,500) (10) (12) (727) 8,454 (86,071) (5,094) (35,310) (40,858) (44,549 (41) (9,571) (9,571)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Mattralia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Self Self Self Self Self Self Self Self	2,808 0 14,409 33,611 14,009 33,611 1 21,000 1 14,009 1 1	(480) 678,753 (2,401) (5,500) (10) (2) (227) (3,543) (465,071) (5,094) (40,788) (40,788) (40,788) (40,788) (40,788) (40,788) (41,789) (41,7	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Si London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Fransfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 00 114,409 33,611 18 58 58 51 51 52 52,533 52,535 52,535 52,535 52,535 52,535 52,535 52,535 52,535 52,535 52,735 52	(480) 678,753 (2,401) (5,500) (2) (10) (2) (27,7) 8,454 (86,071) (5,934) 35,430 (40,858) (40,858) (411) (9,571) 769 (4,855) (66,129)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Matrialia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 (14,409) (14,40	(480) 678,753 (2,401) (5,500) (10) (2) (27) (3,504) (3,504) (4,607) (40,588) (44,549) (441) (49,571) (56,129) (56,129) (65,129) (65,129) (65,129) (65,129)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Sichalia Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Buy Sell Buy Sell Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 58 8 12 4,226 6 49,377 502,593 20,585 2 2,396 2 55,793 4,491 28,354 327,199 92,283 11,424	(480) 678,753 (2,401) (5,500) (10) (12) (127) (14) (15) (Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Matrialia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	2,808 (14,409) (14,40	(480) 678,753 (2,401) (5,500) (10) (2) (27) (3,454 (66,071) (5,054) (35,430) (40,788) (44,549 (411) (9,571) (76,61,29) (15,81) (1,960) (1,961) (1,	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Sisterials Branch UBS AG Sisterials Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 58 12 4,226 49,377 502,593 29,773 206,864 43,581 23,863 260,158 2,366 55,793 4,491 28,354 327,199 59,283 11,424 72,799	(480) (678,753 (2,401)) (5,500) (3) (10) (27) (8,454 (88,071) (5,954) (35,430) (40,888) (411) (9,571) (7,63) (40,888) (411) (9,571) (7,63) (10,61) (10,61) (12,472) (26)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 14,409 33,611 18 58 12 4,226 49,377 502,593 29,793 206,864 43,561 288,463 26,138 26,138 27,139 28,283 11,1424 72,759 152,283	(480) (578,753 (2,401) (5,600) (10) (10) (2) (7277) (8,454 (86,0714) (5,0714) (35,430 (7,463) (40,858) (44,549 (4,855) (55,129) (15,815) (1,960) (12,472) (26) (9,200	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Statishal Branch UBS AG Statishal Branch UBS AG London Branch UBS Securities Australia Ltd UBS AG London Branch	Transfer-in Self Self Self Self Self Self Self Self	2,808 0 14,409 33,611 18 18 58 8 19 12 4,226 49,377 502,593 20,884 4,284 42,584 42,584 42,584 42,584 42,584 42,581 42,584 42,581	(480) (678,753 (2,401) (5,500) (3) (10) (2) (277) (8,454 (86,071) (5,094) (35,430) (40,885) (44,819) (4411) (95,71) (769) (4,855) (56,129) (15,815) (11,960) (12,472) (26) 9,200	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 58 12 4,226 49,377 502,593 29,793 206,864 43,581 28,8463 260,158 55,793 4,491 28,354 11,424 72,759 152,593 11,424 72,759 152,5136 1,798 11,285	(480) (578,753 (2,401) (5,500) (63) (10) (12) (727,7) (8,454) (86,071) (5,094) (35,310) (40,858) (44,549) (411) (9,571) (56,129) (15,815) (11,950) (12,472) (26) (20,00) (20,0	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Statishal Branch UBS AG Statishal Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 58 8 12 54,226 54,226 54,237 54,241 28	(480) (678,753 (2,401) (5,500) (3) (10) (2) (277) (8,454 (86,071) (5,094) (35,430) (40,858) (4411) (95,71) (769) (4,855) (56,129) (15,815) (11,960) (12,472) (26) (9,200) (2,100)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 58 12 4,226 49,377 502,593 20,773 20,586 43,581 23,8463 260,138 25,138 22,138 22,138 22,138 22,138 23,11 28,453 27,199 29,283 11,424 17,759 152,51,136 1,788 12,585	(480) (578,753 (2,401) (5,500) (63) (10) (12) (727) (8,454) (86,071) (5,094) (35,330) (7,463) (40,858) (44,549) (411) (9,571) (15,815) (11,950) (12,472) (26) (20,00) (30,00) (33,31,784)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Statishal Branch UBS AG Statishal Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 58 19 4,226 49,377 502,593 20,884 43,581 238,403 26,60,158 238,403 24,210 25,793 26,864 11,424 72,759 51,136 11,424 12,759 15,136 11,424	(480) (578,753 (2,401) (5,500) (3) (10) (2) (727) (8,454 (86,071) (5,094) (35,430) (40,885) (44,549 (411) (95,71) (769 (4,855) (56,129) (15,815) (11,960) (12,472) (26) (2,000 (2,100) (3) (3) (3) (3) (3) (3) (4,414) (4,415)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 58 12 4,226 49,377 502,593 20,773 20,586 43,581 23,8463 260,138 25,138 22,138 22,138 22,138 22,138 23,11 28,453 27,199 29,283 11,424 17,759 152,51,136 1,788 12,585	(480) (578,753 (2,401) (5,500) (63) (10) (12) (727) (8,454) (86,071) (5,094) (35,330) (7,463) (40,858) (44,549) (411) (9,571) (15,815) (11,950) (12,472) (26) (20,00) (30,00) (33,31,784)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Mastralia Branch UBS AG Si London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 58 19 4,226 49,377 502,593 20,884 43,581 238,403 26,60,158 238,403 24,210 25,793 26,864 11,424 72,759 51,136 11,424 12,759 15,136 11,424	(480) (578,753 (2,401) (5,500) (3) (10) (2) (727) (8,454 (86,071) (5,594) (35,430) (40,885) (44,549 (411) (95,71) (769 (4,855) (15,815) (12,472) (26,61,29) (12,472) (26,9,200 (2,100) (3,33) (1,784) (315)	Ordinary
26-Nov-18 27-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Si London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 00 114,409 33,611 18 58 58 51,52 51,53 51,18 51,18 52,53 51,18 52,53 51,18 51,	(480) (578,753 (2,401) (5,500) (3) (10) (2) (27,7) (8,454) (86,071) (5,594) (35,430) (40,285) (44,549) (411) (9,571) (76) (12,472) (26) (9,200) (12,472) (26) (9,200) (12,472) (26) (12,472) (27) (28) (29,200) (21,000) (2	Ordinary
26-Nov-18 27-Nov-18 28-Nov-18 28-Nov-18 28-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Scholer Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 00 114,409 33,611 18 58 8 12 4,226 5 14,24 14,44 14,24 14,44 14,24 14,44 14,44 14,24 14,44 14,24 14,44	(480) (578,753 (2,401)) (5,500) (10) (12) (12) (12) (12) (13) (14) (15) (15) (15) (15) (15) (15) (15) (15	Ordinary
26-Nov-18 27-Nov-18 28-Nov-18 28-Nov-18 28-Nov-18	UBS Securities Australia Ltd UBS AG Martialia Branch UBS AG Solution Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Mustralia Ltd UBS AG London Branch	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 18 58 42 4,226 49,377 502,593 29,773 206,864 43,581 238,493 250,158 2,396 55,793 4,491 11,274 72,759 51,158 11,174 11,174 11,174 11,174 11,174 11,174 11,174 11,174	(480) (578,753 (2,401) (5,500) (10) (10) (2) (2) (2) (3) (3) (4) (86,071) (5,094) (35,430) (40,888) (4411) (9,571) (799) (15,815) (1,980) (12,472) (26) (20) (30) (21,100) (33) (33) (33) (43,852) (44) (44) (45) (56,129) (57) (799) (12,472) (26) (27) (27) (27) (27) (28) (29) (20) (20) (20) (20) (20) (20) (20) (20	Ordinary
26-Nov-18 27-Nov-18 28-Nov-18 28-Nov-18 28-Nov-18 28-Nov-18 28-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Sustralia Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd UBS AG London Branch	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 00 114,409 33,611 18 58 8 12 4,226 54 14,412 14,241 14,412 14,414 17,549 114,414 14,545 114,414 17,6448 447 76,449 114,414 176,448 14,448 14,448 14,448 14,448 14,448 14,448 14,448 14,448 14,448 1	(480) (578,753 (2,401) (5,500) (10) (10) (10) (10) (10) (10) (10) (Ordinary
26-Nov-18 27-Nov-18 28-Nov-18	UBS Securities Australia Ltd UBS AG Martialia Branch UBS AG London Branch UBS Securities Australia Ltd UBS SA G London Branch UBS AG London Branch	Transfer-in Sell Sell Sell Sell Sell Sell Sell Sel	2,808 0 0 14,409 33,611 18 18 58 58 42,26 49,377 50,2593 29,773 206,864 43,581 238,403 26,515 28,403 27,199 92,283 11,424 172,759 152 55,136 1,788 11	(480) (578,753 (2,401) (5,500) (10) (10) (2) (27) (3,454) (466,6771) (5,094) (46,855) (40,888) (44,855) (56,129) (12,472) (26,69) (20,20) (30,20) (31,20) (31,20) (31,30) (31,30) (32,300) (32,300) (33,30) (34,30) (46,30) (47,40) (47,40) (48,50) (47,40) (48,50) (48,50) (48,50) (48,50) (56,129) (56,129) (56,129) (56,129) (56,129) (57,40) (78,3	Ordinary
26-Nov-18 27-Nov-18 28-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Sister Sustralia Branch UBS AG Sister Sustralia Branch UBS Securities Australia Ltd UBS AG London Branch	Transfer-in Self Self Self Self Self Self Self Self	2,808 0 0 14,409 33,611 18 58 18 12 4,226 49,377 502,593 29,773 206,864 43,581 23,863 2,60,158 2,366 55,793 4,491 28,354 327,199 92,283 11,424 72,759 11,424 12,436 13,436 14,442	(480) (678,753 (2,401) (5,500) (10) (10) (10) (10) (10) (10) (10) (Ordinary
26-Nov-18 27-Nov-18 28-Nov-18	UBS Securities Australia Ltd UBS AG Martialia Branch UBS AG Solomon Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Mustralia Ltd UBS Securities Mustralia Ltd UBS Securities Mustralia Ltd UBS Securities Mustralia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Transfer-in Self Self Self Self Self Self Self Self	2,808 0 0 14,409 33,611 18 18 58 58 42,26 49,377 50,2593 29,773 206,864 43,581 238,403 26,61,58 2,396 55,793 4,491 28,354 27,799 92,283 11,424 172,759 152 55,136 1,788 12,885 1,788 12,885 1,788 12,885 11,784 11,784 11,784 11,788	(480) (578,753 (2,401) (5,500) (10) (10) (2) (2) (27) (3,454) (46,677) (46,35) (40,588) (44,549 (411) (9,571) (56,129) (12,472) (26,61,29) (12,472) (26,61,29) (30,300) (31,006) (31,305) (33,300)	Ordinary
26-Nov-18 27-Nov-18 28-Nov-18	UBS Securities Australia Ltd UBS AG Australia Branch UBS AG Sister Sustralia Branch UBS AG Sister Sustralia Branch UBS Securities Australia Ltd UBS AG London Branch	Transfer-in Self Self Self Self Self Self Self Self	2,808 0 0 14,409 33,611 18 58 18 12 4,226 49,377 502,593 29,773 206,864 43,581 23,863 2,60,158 2,366 55,793 4,491 28,354 327,199 92,283 11,424 72,759 11,424 12,436 13,436 14,442	(480) (678,753 (2,401) (5,500) (10) (10) (10) (10) (10) (10) (10) (Ordinary

28-Nov-18	UBS Securities Australia Ltd	Sell	2.710	(462)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	2,710	(1)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	205	(35)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	164,321	(28,102)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buv	338,759	57,812	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	37,110	(6,338)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	14,362	(2,454)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	175,603	29 999	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	199,497	(34,099)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	109,104	(18,628)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	109,104	(1.786)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	39 154	(6,697)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	39,154	(576)	Ordinary
		Sell			
28-Nov-18 28-Nov-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	1,476 126,540	(252) (21,610)	Ordinary Ordinary
28-Nov-18 28-Nov-18	UBS Securities Australia Ltd	Sell	8,117 1.916	(1,387)	Ordinary
	UBS Securities Australia Ltd	Buy	1,916		Ordinary
28-Nov-18	UBS AG London Branch	Buy		1,700	Ordinary
28-Nov-18	UBS AG London Branch	Buy	14,386	2,400	Ordinary
28-Nov-18	UBS AG London Branch	Buy	29,971	5,000	Ordinary
28-Nov-18	UBS AG London Branch	Buy	899	150	Ordinary
28-Nov-18	UBS AG London Branch	Buy	0	75	Ordinary
29-Nov-18	UBS AG London Branch	Sell	188,735	(31,530)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	65	(11)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	1,190	(200)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	23,089	(3,881)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	25,909	(4,355)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	24	(4)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	54	(9)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	583	(98)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	53	9	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	24	4	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	42	7	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	29.714	4,965	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	232.827	(39,131)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buv	265,513	44,377	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	39,158	(6,538)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buv	171 165	28,612	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	99,845	(16,680)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	32,319	(5,398)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	7,157	(1.198)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sall	15.448	(2,585)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	56,819	(9,521)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	11 721	(1.968)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	695	(116)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	2,050	(342)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	504	(84)	Ordinary
29-Nov-18					
29-Nov-18 29-Nov-18	UBS Securities Australia Ltd UBS AG London Branch	Buy Buy	8,201 33,188	1,370 5,400	Ordinary Ordinary
			29.501	5,400 4,800	
29-Nov-18 29-Nov-18	UBS AG London Branch UBS AG London Branch	Buy Buy	29,501	4,800	Ordinary Ordinary
29-Nov-18 30-Nov-18			30,702	5.324	Ordinary
	UBS Asset Management	Buy Sell			
30-Nov-18	UBS AG London Branch	Sell	13,019	(2,175)	Ordinary
30-Nov-18	UBS Securities Australia Ltd				Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	65	(11)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	65	(11)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	65	11	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	65	11	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	502	(85)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	93,866	15,878	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	85,849	(14,510)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	278,888	47,036	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	375,703	(63,270)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	115,229	(19,357)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	54,886	9,243	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	14,890	(2,512)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	46,102	(7,784)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	31,421	(5,298)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	13,755	(2,316)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	7,465	(1,260)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	4,118	(693)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	8,057	1,365	Ordinary

30-Nov-18	UBS AG London Branch	Buy	1.832	300	Ordinary
30-Nov-18	UBS AG London Branch	Buy	20.762	3.400	Ordinary
30-Nov-18	UBS AG London Branch	Buy	611	100	Ordinary
30-Nov-18	UBS AG London Branch	Buy	51,904	8,500	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	36	6	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	30	5	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	107	18	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
03-Dec-18 03-Dec-18	UBS Securities Australia Ltd	Buy	18	3	Ordinary Ordinary
03-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Buy	83	14	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	30	(5)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	107	(18)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	83	(14)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	30	(5)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	30	(5)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	2,959	500	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	63,741	10,747	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	87,098	(14,660)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	8,032	1,355	Ordinary
03-Dec-18 03-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	236,171 211 671	(39,856) 35,682	Ordinary Ordinary
03-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	130	33,062	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	122,420	(20.683)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	121,810	20,567	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	4,103	(694)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	44,472	7,488	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	10,354	(1,749)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	33,670	5,675	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	12,966	(2,192)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	7,402	(1,249)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	12,026	2,020	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
03-Dec-18 03-Dec-18	UBS Securities Australia Ltd UBS AG Australia Branch	Buy	2,715 393.270	460 (68.979)	Ordinary Ordinary
03-Dec-18	UBS AG Australia Branch UBS AG London Branch	Sell	393,270 4.258	(68,979)	Ordinary
03-Dec-18	UBS AG London Branch	Buy	83,332	13.700	Ordinary
03-Dec-18	UBS AG London Branch	Buy	1,217	200	Ordinary
03-Dec-18	UBS AG London Branch	Buy	1.825	300	Ordinary
03-Dec-18	UBS AG London Branch	Buy	0	75	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	207	(35)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	36	(6)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	1,879	(317)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	133,227	22,427	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	125,005	(21,026)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	166,801	28,060	Ordinary
04-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	180,477	(30,366)	Ordinary
04-Dec-18 04-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	7,416	(1,247)	Ordinary Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	107.283	18.041	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	25,576	(4,303)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	51,251	(8,634)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	56,323	9,478	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	59	(10)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	985	166	Ordinary
04-Dec-18	UBS AG London Branch	Buy	6,668	1,100	Ordinary
04-Dec-18	UBS AG London Branch	Buy	13,943	2,300	Ordinary
04-Dec-18	UBS AG London Branch	Buy	13,336	2,200	Ordinary
04-Dec-18	UBS AG London Branch	Buy	15,155	2,500	Ordinary
04-Dec-18 04-Dec-18	UBS AG London Branch UBS AG London Branch	Buy	758 1,364	125 225	Ordinary Ordinary
05-Dec-18	UBS AG London Branch UBS AG London Branch	Sell	3,472	(574)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buv	219	(574)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	221	(36)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	178	(29)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	252	(41)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	2,411	(393)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	4,540	(740)	Ordinary
	UBS Securities Australia Ltd	Sell	12,554	(2,046)	Ordinary
05-Dec-18				(2,497)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	15,321		
05-Dec-18 05-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	18	3	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell	18 5,553	3 (905)	Ordinary Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell Buy	18 5,553 98,317	3 (905) 16,026	Ordinary Ordinary Ordinary
05-Dec-18 05-Dec-18 05-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell	18 5,553	3 (905)	Ordinary Ordinary

	UBS Securities Australia Ltd	Buy	691.619	112.868	Ordinary
05-Dec-18 05-Dec-18		Sell	27 805	(4 528)	
	UBS Securities Australia Ltd				Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	311,551	50,851	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	144,894	(23,705)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	88,398	(14,406)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	2.640	431	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	30 524	5 000	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	159,451	(25,983)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	26,437	4,317	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	37	6	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	20,871	(3,399)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	19,789	(3.224)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	13,059	2,132	Ordinary
			7.595		
05-Dec-18	UBS Securities Australia Ltd	Buy		1,239	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	35,828	(5,841)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	16,147	2,638	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	2,666	434	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	1,292,720	200,000	Ordinary
05-Dec-18	UBS AG London Branch	Buy	623	100	Ordinary
05-Dec-18	UBS AG London Branch	Buy	1,246	200	Ordinary
05-Dec-18	UBS AG London Branch	Buy	101,345	16,267	Ordinary
05-Dec-18	UBS AG London Branch	Buy	467	75	Ordinary
05-Dec-18	UBS AG London Branch	Buy	580,768	93,296	Ordinary
05-Dec-18	UBS AG London Branch	Buy	102 544	16,473	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	8,702	(1,343)	Ordinary
			7 328		
05-Dec-18	UBS New Zealand Limited	Sell		(1,131)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	2,242	(346)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	2,255	(348)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	7,328	(1,131)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	3.900	(602)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	641	(99)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	6,687	(1,032)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	2,242	(346)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	19,438	(3,000)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	2,261	(349)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	7,328	(1,131)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	2 268	(350)	Ordinary
05-Dec-18		Sell		(352)	
	UBS New Zealand Limited		2,281		Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	4,639	(716)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	2,242	(346)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	26	(4)	Ordinary
05-Dec-18	LIDGAL 7 L LL' 'S L				
	UBS New Zealand Limited	Sell	3,790	(585)	Ordinary
05-Dec-18	UBS New Zealand Limited	Sell	1,942,200	(300,000)	Ordinary
05-Dec-18 05-Dec-18	UBS New Zealand Limited UBS New Zealand Limited	Sell Sell	1,942,200 710,645	(300,000) (109,769)	Ordinary Ordinary
05-Dec-18 05-Dec-18 05-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited	Sell Sell Buy	1,942,200 710,645 2,736,889	(300,000)	Ordinary Ordinary Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Sell Sell Buy Buy	1,942,200 710,645 2,736,889 12	(300,000) (109,769) 422,980 2	Ordinary Ordinary Ordinary Ordinary
05-Dec-18 05-Dec-18 05-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell Buy	1,942,200 710,645 2,736,889	(300,000) (109,769)	Ordinary Ordinary Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell Buy Buy	1,942,200 710,645 2,736,889 12	(300,000) (109,769) 422,980 2	Ordinary Ordinary Ordinary Ordinary Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Buy	1,942,200 710,645 2,736,889 12 6	(300,000) (109,769) 422,980 2 1 1	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Suy Suy Suy	1,942,200 710,645 2,736,889 12 6 37 221	(300,000) (109,769) 422,980 2 1 6 (36)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Sell Sell Buy Buy Buy Suy Suy Suy Sell	1,942,200 710,645 2,736,889 12 6 37 221	(300,000) (109,769) 422,980 2 1 6 (36) (58)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Sell Sell Sell Sell	1,942,200 710,645 2,736,889 6 37 221 356 608	(300,000) (109,769) 422,980 2 1 6 (36) (58) (99)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Sell Buy Buy Buy Buy Sell Sell Sell Sell Sell	1,942,200 710,645 2,736,889 12 6 377 221 356 608	(300,000) (109,769) 422,980 2 1 6 (36) (58) (99)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 12 6 37 221 356 608 614 621	(300,000) (109,769) 422,980 2 1 1 6 (36) (58) (99) (100)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Sell Buy Buy Buy Buy Sell Sell Sell Sell Sell	1,942,200 710,645 2,736,889 12 6 377 221 356 608	(300,000) (109,769) 422,980 2 1 6 (36) (58) (99)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Sell Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 12 6 37 221 356 608 614 621	(300,000) (109,769) 422,980 2 1 1 6 (36) (58) (99) (100)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 7710,645 2,736,889 12 6 37 221 356 6614 621	(300,000) (109,769) 422,980 2 1 6 (36) (58) (99) (100) (101)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 6 37 221 3366 608 6144 621 651 662	(300,000) (109,769) 422,980 1 6 (36) (58) (99) (100) (101) (101) (101) (101) (101)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 6 6 7 2211 3356 608 614 651 652 743 1,475	(300,000) (109,769) 422,980 2 2 2 1 6 6 (35) (58) (100) (101) (101) (101) (101) (101) (101) (101) (101) (101) (101) (101) (101)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 12 6 37 2,211 356 608 6144 621 651 682 743 1,475 8,405	(300,000) (109,769) 422,980 1 1 6 (35) (58) (99) (100) (101) (105) (101) (105) (121) (240) (1,368)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Suy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 1,10 645 67 37 221 3566 608 614 621 651 662 743 1,475 8,405 141	(300,000) (109,769) 422,980 2 2 2 3 3 (35) (35) (35) (100) (101) (Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 2 710,645 2,736,889 122 6 6 37 7 2211 356 6608 6614 621 551 651 651 651 651 651 651 651 651 65	(300,000) (109,769) 422,980 422,980 11 6 (36) (58) (100) (101) (10	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Suy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 1,10 645 67 37 221 3566 608 614 621 651 662 743 1,475 8,405 141	(300,000) (109,769) 422,980 2 2 2 3 3 (35) (35) (35) (100) (101) (Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18 06-Dec-18	UBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 2 710,645 2,736,889 122 6 6 37 7 2211 356 6608 6614 621 551 651 651 651 651 651 651 651 651 65	(300,000) (109,769) 422,980 422,980 11 6 (36) (58) (100) (101) (10	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 2 710,645 2,736,889 122 6 6 377 2211 3556 608 614 612 551 682 743 1,475 6 12 37 6 6 12 37 6 6 12 12 12 12 12 12 12 12 12 12 12 12 12	(300,000) (109,769) 422,980 422,980 11 6 (36) (58) (100) (101) (106) (101) (106) (111) (240) (22) (26) (6) (7)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	UBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,715,889 2,715,889 6 37 221 356 608 6144 621 651 682 743 1,475 8,405 641 12 12 37 6 6 12 344	(300,000) (109,769) 422,980 1 1 6 (36) (58) (99) (100) (101) (101) (121) (240) (1,368) (2) (2) (2) (3)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 2 2,736,889 2,736,889 2,736,889 2,736,889 6 377 221 356 6 608 614 621 651 651 682 743 31,475 8,405 12 37 6 6 12 344 6 6 6	(300,000) (109,769) 422,980 422,980 1 6 (35) (58) (100) (101	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	UBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 162 6 377 221 336 6608 6144 621 651 662 743 1,475 8,405 12 37 6 6 12 37 37 43 44 6 12	(300,000) (109,769) 422,980 1 6 (36) (58) (99) (100) (101) (101) (121) (240) (1,368) (2) (6) (6) (7) (1) (1) (2) (1) (2) (1) (2) (1) (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Ordinary
05-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Suly Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 2710,645 2,736,889 2,736,889 66 377 2221 3566 608 614 6221 651 651 652 652 652 652 652 652 652 652 652 652	(300,000) (109,769) 422,980 422,980 1 6 (36) (36) (58) (100) (101) (106) (111) (121) (121) (121) (1240) (1,368) (2) (6) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (6) (7) (8) (8) (8) (9) (9) (9) (9) (100)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	UBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 162 6 377 221 336 6608 6144 621 651 662 743 1,475 8,405 12 37 6 6 12 37 37 43 44 6 12	(300,000) (109,769) 422,980 1 6 (36) (58) (99) (100) (101) (101) (121) (240) (1,368) (2) (6) (6) (7) (1) (1) (2) (1) (2) (1) (2) (1) (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Ordinary
05-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Suly Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 2710,645 2,736,889 2,736,889 66 377 2221 3566 608 614 6221 651 651 652 652 652 652 652 652 652 652 652 652	(300,000) (109,769) 422,980 422,980 1 6 (36) (36) (58) (100) (101) (106) (111) (121) (121) (121) (1240) (1,368) (2) (6) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (1) (2) (5) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (1) (2) (5) (6) (6) (7) (8) (8) (8) (9) (9) (9) (9) (100)	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Soll Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 102 66 377 2221 3566 608 614 621 6511 652 743 31,475 8,405 21 12 344 66 12 34 11 55 12 344 66 12 330 1115 4,437	(300,000) (109 769) 422,980 422,980 1 6 6 (36) (58) (99) (100) (101) (106) (111) (121) (124) (1,368) (2) (56) (1) (1) (2) (56) (1) (2) (55) (1) (2) (55) (1) (2) (3) (4) (5) (5) (5) (6) (7) (7) (8) (8) (9) (9) (100) (Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 122 6 6 37 7 2211 356 6 608 6144 6221 551 651 652 743 743 744 75 6 6 121 75 75 75 75 75 75 75 75 75 75 75 75 75	(300,000) (109,769) 422,980 422,980 11 6 (36) (58) (99) (100) (101) (106) (111) (121) (240) (12) (240) (12) (240) (12) (25) (56) (11) (22) (56) (11) (22) (56) (11) (22) (56) (11) (23) (36) (37) (37) (37) (38) (38) (38) (38) (38) (38) (38) (38	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 102 6 377 221 356 608 614 621 651 652 743 37,7 6 6 12 344 62 12 344 62 12 344 66 12	(300,000) (109 769) 422,980 422,980 1 6 6 (36) (58) (99) (100) (101) (106) (111) (121) (124) (1,368) (2) (56) (1) 1 2 5 19 733 (1) (2)	Ordinary
05-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 122 6 377 2221 356 608 6144 621 551 682 743 1,475 6 12 337 6 12 12 12 12 15 15 12 12 12 12 13 14 14 15 11 12 12 13 14 14 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 11	(300,000) (109,769) 422,980 422,980 11 6 (36) (58) (99) (100) (101) (106) (111) (240) (12) (26) (11) (22) (56) (11) (22) (55) (58) (58) (79) (100) (101) (106) (107) (10	Ordinary
03-Dec.18	JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 2710,645 2,736,889 2,736,889 6 6 37,7 221 3566 608 614 621 651 651 652 7 43 37 6 6 12 2 3 30 3 115 5 4,437 6 12 3 30 3 3,874 6 12 3 30 3 3,874 6 12 3 30 3 3,874	(300,000) (109,769) 422,980 422,980 (36) (36) (58) (99) (100) (101) (106) (111) (121) (121) (240) (1,368) (25) (56) (10) (10) (10) (10) (10) (10) (10) (10	Ordinary
05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 05-Dec-18 06-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Buy Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 122 6 377 2221 356 608 6144 621 551 682 743 1,475 6 12 337 6 12 12 12 12 15 15 12 12 12 12 13 14 14 15 11 12 12 13 14 14 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 15 11 11	(300,000) (109,769) 422,980 422,980 11 6 (36) (58) (99) (100) (101) (106) (111) (240) (12) (26) (11) (22) (56) (11) (22) (55) (58) (58) (79) (100) (101) (106) (107) (10	Ordinary
05-Dec.18 05-Dec.18 05-Dec.18 05-Dec.18 05-Dec.18 05-Dec.18 06-Dec.18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Suly Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 2,736,889 122 6 377 2221 3566 608 6144 621 5511 652 7433 1,475 8,405 12 37 6 12 344 6 12 330 30 115 4,337 6 12 334 4,337 6 12 334 344 6 12 330 30 31,357 6 12 334 6 12 337 6 12 344 6 12 330 30 31,357 6 12 330 30 31,357	(300,000) (109,769) 422,980 422,980 (36) (36) (58) (99) (100) (101) (106) (111) (121) (121) (240) (1,368) (25) (56) (10) (10) (10) (10) (10) (10) (10) (10	Ordinary
03-Dec.18 05-Dec.18 05-Dec.18 05-Dec.18 05-Dec.18 06-Dec.18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 2,736,889 6 37 221 3356 608 614 621 651 652 743 37 6 12 23 344 6 14 551 12 30 31 4,437 6 12 30 31 30 31,57,896	(300,000) (109,769) 422,980 422,980 422,980 (36) (36) (58) (99) (100) (101) (106) (111) (121) (121) (124) (1,368) (2) (6) (11) (2) (56) (11) (2) (56) (11) (2) (56) (50) (50) (50) (50) (50) (50) (50) (50	Ordinary
05-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Suly Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 2,736,889 377 221 356 608 6144 621 651 652 743 1,475 8,405 12 377 6 12 344 6 12 330 3,874 6 12 330 3,874 331 1,475	(300,000) (109,769) 422,980 422,980 11 6,6) (36) (58) (99) (100) (101) (106) (111) (240) (1,368) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (11) (2) (56) (56) (56) (56) (56) (56) (56) (56	Ordinary
05-Dec.18 05-Dec.18 05-Dec.18 05-Dec.18 05-Dec.18 06-Dec.18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 2,736,889 3,7 2,211 3356 6608 6144 621 651 682 743 3,1,475 8,405 112 337 6 6 112 344 6 112 315 4,437 6 12 317 6 12 317 6 12 317 317 6 12 317 317 317 317 317 317 317 317 317 317	(300,000) (109,769) 422,980 422,980 422,980 (36) (36) (58) (99) (100) (101) (106) (111) (121) (121) (122) (6) (10) (2) (56) (11) (2) (56) (10) (2) (56) (57) (58) (58) (59) (59) (50) (60) (70) (70) (70) (70) (70) (70) (70) (7	Ordinary
05-Dec-18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Suly Buy Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 2,736,889 377 2,221 356 608 6144 621 651 653 743 1,475 8,405 12 37 6 12 344 6 12 30 31,155 6 12 33 11,155 6 12 344 6 12 30 31,155 6 12 31,155 6 12 32 33 15,786 6 17,786 8,787 8	(300,000) (109 769) 422,980 422,980 11 6 (36) (36) (58) (100) (101) (106) (111) (121	Ordinary
03-Dec.18 05-Dec.18 05-Dec.18 05-Dec.18 05-Dec.18 06-Dec.18	JBS New Zealand Limited JBS Securities Australia Ltd	Sell Sell Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	1,942,200 710,645 2,736,889 2,736,889 3,7 2,211 3356 6608 6144 621 651 682 743 3,1,475 8,405 112 337 6 6 112 344 6 112 315 4,437 6 12 317 6 12 317 6 12 317 317 6 12 317 317 317 317 317 317 317 317 317 317	(300,000) (109,769) 422,980 422,980 422,980 (36) (36) (58) (99) (100) (101) (106) (111) (121) (121) (122) (6) (10) (2) (56) (11) (2) (56) (10) (2) (56) (57) (58) (58) (59) (59) (50) (60) (70) (70) (70) (70) (70) (70) (70) (7	Ordinary

		1- "			
06-Dec-18	UBS Securities Australia Ltd	Sell	688	(112)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	2,438	400	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	21,409	(3,516)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	188,762	30,916	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	287,704	(47,077)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1,835	(300)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	306	(50)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	49,780	(8.161)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	227.482	(37,301)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	7,136	(1,164)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	54,058	(8,860)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1.207	(198)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	86.192	(14,123)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	5.925	974	Ordinary
			2,543	419	
06-Dec-18	UBS Securities Australia Ltd	Buy			Ordinary
06-Dec-18	UBS AG London Branch	Buy	619	100	Ordinary
06-Dec-18	UBS AG London Branch	Buy	27,233	4,400	Ordinary
06-Dec-18	UBS AG London Branch	Buy	619	100	Ordinary
06-Dec-18	UBS AG London Branch	Buy	619	100	Ordinary
06-Dec-18	UBS AG London Branch	Buy	2,476	400	Ordinary
07-Dec-18	UBS Asset Management	Buy	6,777	1,154	Ordinary
07-Dec-18	UBS Fund Management (Switzerland) AG	Buy	128,322	20,841	Ordinary
07-Dec-18	UBS AG London Branch	Buy	6,691	1,074	Ordinary
07-Dec-18	UBS AG London Branch	Sell	7.363	(1,181)	Ordinary
07-Dec-18	UBS AG London Branch	Buy	1,867,500	300,000	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	54	9	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1,292,720	(200,000)	Ordinary
07-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buv	1,292,720	(200,000)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	6	1	
				1	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	6		Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	18	3	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	55	(9)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	1.606	(263)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	81,427	13,333	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	563,151	92,139	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	100,628	(16.489)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	9,131	(1,500)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	77,760	(12,726)	Ordinary
			88.860	(14.604)	
07-Dec-18	UBS Securities Australia Ltd	Sell	97.806		Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy		16,019	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	58,956	(9,700)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	110,816	(18,165)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	53,915	(8,839)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	14,948	(2,454)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	38,865	(6,371)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	69,614	(11,407)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	12,392	2,031	Ordinary
07-Dec-18	UBS AG London Branch	Buy	6,786	1,100	Ordinary
07-Dec-18	UBS AG London Branch	Buy	33,928	5,500	Ordinary
07-Dec-18	UBS AG London Branch	Buy	3,084	500	Ordinary
07-Dec-18	UBS AG London Branch	Buy	3,084	500	Ordinary
07-Dec-18	UBS AG London Branch	Buy	1,234	200	Ordinary
07-Dec-18	UBS New Zealand Limited	Sell	253.624	(40.012)	Ordinary
10-Dec-18	UBS New Zealand Limited UBS AG London Branch	Sell	253,624 66,252	(40,012)	Ordinary
				(10,722)	
10-Dec-18	UBS Securities Australia Ltd	Buy	6		Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	18	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	30	(5)	Ordinary
	UBS Securities Australia Ltd	Sell	84	(14)	Ordinary
				(2)	Ordinary
10-Dec-18		Sell			
10-Dec-18 10-Dec-18	UBS Securities Australia Ltd	Sell	12		
10-Dec-18 10-Dec-18 10-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	24	(4)	Ordinary
10-Dec-18 10-Dec-18 10-Dec-18 10-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	24 60	(4) (10)	Ordinary Ordinary
10-Dec-18 10-Dec-18 10-Dec-18 10-Dec-18 10-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell Sell	24 60 42	(4) (10) (7)	Ordinary Ordinary Ordinary
10-Dec-18 10-Dec-18 10-Dec-18 10-Dec-18 10-Dec-18 10-Dec-18	UBS Securities Australia Ltd	Sell Sell Sell Sell	24 60 42 1,869	(4) (10) (7) (312)	Ordinary Ordinary Ordinary Ordinary
10-Dec-18 10-Dec-18 10-Dec-18 10-Dec-18 10-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell Sell	24 60 42	(4) (10) (7)	Ordinary Ordinary Ordinary

10-Dec-18	UBS Securities Australia Ltd	Sell	2,432	(406)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	234	(39)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	1.444	(241)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	10.771	(1,798)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	16,815	(2,807)	Ordinary
10-Dec-18					
	UBS Securities Australia Ltd	Sell	30,174	(5,037)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	18	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	84	14	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	42	7	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	60	10	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	4,483	(742)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	9,063	(1.500)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	8,447	(1,398)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
10-Dec-18		Sell	1.323	(219)	
	UBS Securities Australia Ltd	Sell	1,323		Ordinary
10-Dec-18	UBS Securities Australia Ltd			(72)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	520	(86)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	193	(32)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	2,211	(366)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	2,211	(366)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	792	(131)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	236	(39)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	97	(16)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	127	(21)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	75,683	12,588	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	76,916	(12,780)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	276,243	45,869	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	358,625	(59,505)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	145	(24)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	51,985	(8,689)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	354 685	(58 894)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	340.763	56,741	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	28,402	(4,700)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	9,032		Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	76.228	(1,500)	
					Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	59,870	(10,003)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	47,389	(7,905)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	337,037	(56,297)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	22,568	(3,777)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	4,262	(708)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	11,852	1,983	Ordinary
10-Dec-18	UBS AG Australia Branch	Sell	358,331	(62,096)	Ordinary
10-Dec-18	UBS AG London Branch	Buy	13,371	2,200	Ordinary
10-Dec-18	UBS AG London Branch	Buy	3,039	500	Ordinary
10-Dec-18	UBS AG London Branch	Buy	8,509	1,400	Ordinary
10-Dec-18	UBS AG London Branch	Buv	456	75	Ordinary
			1,823	300	
10-Dec-18	UBS AG London Branch	Buy			Ordinary
10-Dec-18	UBS AG London Branch	Buy	2,807,065	463,212	Ordinary
10-Dec-18	UBS AG London Branch	Buy	495,635	81,788	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	41,617	(6,560)	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	108,726	(17,141)	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	134,927	(21,287)	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	94,770	(15,000)	Ordinary
10-Dec-18	UBS New Zealand Limited	Buy	253,621	40,012	Ordinary
10-Dec-18	UBS New Zealand Limited	Buy	134,930	21,287	Ordinary
10-Dec-18	UBS New Zealand Limited	Buy	108,726	17,141	Ordinary
10-Dec-18	UBS New Zealand Limited	Buy	41.638	6,560	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	11,779	(1,872)	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	2.202.200	(350.000)	Ordinary
10-Dec-18	UBS New Zealand Limited	Buy	2,308,617	366,872	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	31,091	(4,985)	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	31,091	(4,985)	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	46,316	(7,349)	Ordinary
10-Dec-18	UBS New Zealand Limited	Buy	108,306	17,289	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	148,266	(23,506)	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	543.286	(86,061)	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	21.594	(3.432)	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	2 548	(406)	Ordinary
10-Dec-18	UBS New Zealand Limited	Buy	9,727	1,550	Ordinary
10-Dec-18	UBS New Zealand Limited	Buy	21,541	3,432	Ordinary
10-Dec-18	UBS New Zealand Limited	Buy	716,088	113,435	Ordinary
10-Dec-18	UBS New Zealand Limited	Sell	31,270	(4,982)	Ordinary
11-Dec-18	UBS AG London Branch	Sell	63,370	(10,277)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	30	5	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	188	(31)	Ordinary

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11-Dec-18 11-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell	8.202	(1.355)	Ordinary Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	310,834	51,538	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	399.766	(66,399)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	354,871	58,929	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	108,037	(17,922)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	57,475	(9,522)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	54,986	(9,100)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	59,626	(9,877)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	10,565	(1,750)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	4,080	(675)	Ordinary
11-Dec-18 11-Dec-18	UBS Securities Australia Ltd UBS AG London Branch	Buy Buv	30,227 608	5,024 100	Ordinary Ordinary
11-Dec-18	UBS AG London Branch	Buy	20,672	3.400	Ordinary
11-Dec-18	UBS AG London Branch	Buy	5,624	925	Ordinary
11-Dec-18	UBS New Zealand Limited	Sell	478 447	(72 232)	Ordinary
12-Dec-18	UBS AG London Branch	Sell	69,958	(11,546)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	70	11	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	83,907	13,248	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,344	(528)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	67,192	10,604	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	708,903	(112,104)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,129,460	178,381	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	66,967	(10,556)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
12-Dec-18 12-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buv	858,568	(135,879)	Ordinary Ordinary
		Sell	987,331	156,116 (12,148)	
12-Dec-18 12-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	76,970 205,729	(32,479)	Ordinary Ordinary
12-Dec-18	URS Securities Australia Ltd	Buv	78.983	12.474	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	4,243	671	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	34,227	5,399	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	3,030	479	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	11,820	(1,871)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	39,635	6,266	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,095	(330)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	286	(45)	Ordinary
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	(711)	Swaps
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	(4,316)	Swaps
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	(583)	Swaps
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	(12)	Swaps
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	(89)	Swaps
	LIDE Asset Masses		NI/A	(24.200)	Consess
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	(34,289)	Swaps
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	19,594	Swaps
12-Dec-18 12-Dec-18	UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A	19,594 406	Swaps Swaps
12-Dec-18	UBS Asset Management UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract	N/A	19,594 406 406	Swaps Swaps Swaps
12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A N/A	19,594 406	Swaps Swaps
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A N/A N/A 35,711	19,594 406 406 19,594 5,600	Swaps Swaps Swaps Swaps Ordinary
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Buy	N/A N/A N/A N/A	19,594 406 406 19,594	Swaps Swaps Swaps Swaps
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Buy Buy Buy	N/A N/A N/A N/A 35,711 28,059 93,742 957	19,594 406 406 19,594 5,600 4,400 14,700	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS AG London Branch UBS AG London Branch UBS AG London Branch	Enter Into Derivative Contract Buy Buy Buy	N/A N/A N/A N/A 35,711 28,059 93,742 957 1,913	19,594 406 406 19,594 5,600 4,400 14,700	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS AG London Branch	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Buy Buy	N/A N/A N/A N/A 35,711 28,059 93,742 957 1,913 10,842,053	19,594 406 406 19,594 5,600 4,400 14,700 150 300 1,699,861	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS AGE London Branch	Enter Into Derivative Contract Buy	NVA NVA NVA NVA 35,711 28,059 93,742 957 1,913 10,842,053 1,914,347	19,594 406 406 19,594 5,560 4,400 14,700 150 300 1,699,861 300,139	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS AS LONG Branch	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Buy Buy Buy	N/A N/A N/A N/A 35,711 28,059 93,742 957 1,913 10,842,053 1,914,347 424,788	19,594 406 406 406 19,594 5,600 4,400 11,00 150 300 1,699,861 300,139 (64,135)	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS AGE London Branch UBS New Zealand Limited UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Suy Suy Suy Suy Suy Suy Suy Suy Suy S	N/A N/A N/A 35,711 28,059 93,742 957 1,913 10,842,053 1,914,347 424,788 425,053	19,594 406 406 19,594 5,600 14,700 150 300,139 (64,175) (64,175)	Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS AGE LORD Branch UBS AG London Branch UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Suy Seli Seli Seli	N/A/A N/A N/A 35,711 28,059 93,742 95,71 10,842,053 1,914,347 424,788 425,053 8,029,840	19,594 406 406 19,594 4,400 11,700 150 300 1,699,861 300,139 (64,135) (64,175) (1,210,264)	Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS AGE London Branch UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Seli Seli Seli Seli Seli	N/A/A N/A/A N/A/A N/A/A N/A/A N/A/A 35,711 28,059 95,7 1,913 10,842,537 4,24,788 4,25,053 8,029,840 10,964,897	19,594 406 406 19,594 5,600 4,400 14,700 150 00 1,699,861 300,139 (64,135) (64,175) (1,210,264) (1,150,000)	Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS AGE LOOK BEACH UBS AGE LONG Branch UBS NEW Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Suly Sell Sell Sell Sell Buy Buy Buy Buy	N/A/A N/A N/A 35,711 28,059 93,742 957 1,913 10,842,053 1,914,347 424,788 425,053 8,029,840 10,964,897 478,447	19,594 406 406 6 19,594 5,600 14,400 150 300 1,699,861 300,139 (64,135) (64,175) (1,210,264) (1,650,000) 72,232	Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18 12-Dec-18	UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Seli Seli Seli Seli Buy	N/A/A N/A N	19,594 406 406 19,594 5,600 14,700 13,000 1,699,861 300,139 (64,135) (64,175) (1,210,264) (1,650,000) 72,232 1,338,614	Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18 12-Dec-18	UBS Asset Management UBS AGE LOOK BEACH UBS AGE LONG Branch UBS NEW Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Suly Sell Sell Sell Sell Buy Buy Buy Buy	N/A/A N/A N/A 35,711 28,059 93,742 957 1,913 10,842,033 1,914,034 424,788 425,033 8,029,840 10,964,837 478,847 478 478,847 478 478,847 478,847 478,847 478,847 478 478	19,594 406 406 6 19,594 5,600 14,700 150 300 1,699,861 300,139 (64,125) (1,210,264) (1,650,000) 72,232 1,338,614 (59,836)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18 12-Dec-18	UBS Asset Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sul	N/A/A N/A N	19,594 406 406 19,594 5,600 14,700 13,000 1,699,861 300,139 (64,135) (64,175) (1,210,264) (1,650,000) 72,232 1,338,614	Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS ASS London Branch UBS AG London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Seli Seli Seli Buy Seli Seli Seli Seli Seli Seli Seli Seli	N/A/A N/A N	19,594 406 406 19,594 5,600 4,400 14,700 15,000 1,699,861 1,010,102 1,021,102 1,021,102 1,033,103 1,04,175 1,12,102 1,338,614 (59,836) (59,836)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS AG London Branch UBS New Zealand Limited	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Buy	N/A/A N/A N/A 35,711 28,059 93,742 957 1,913 10,842,053 10,943,47 424,788 425,053 8,029,840 10,964,897 4,964,897 4,975 4	19,594 406 406 19,594 5,600 4,400 11,700 150 300 1,699,861 300,139 (64,135) (1,210,264) (1,650,000) 72,232 1,338,614 (59,335) (59,335) (59,335) (1,799,672 (4,473)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS AG London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Sell Sell Sell Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A 35,711 28,059 93,742 957 1,913 10,842,053 1,914,347 424,788 425,053 1,994,397 478,447 8,879,322 395,402 395,402 395,402 395,402 395,402 395,402 395,402 395,403 395,402 395,403 395,402 395,403	19,594 406 406 406 406 406 407 5,500 4,400 11,700 150 300 1,699,861 300,139 (64,135) (64,175) (1,210,264) (1,650,000) 72,232 1,338,614 (59,836) (59,836) (59,836) (4,873) (4,14,873) (14,1873)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Sell Sell Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	19,594 406 406 19,594 5,600 4,400 11,700 150 300 1,699,861 300,139 (64,135) (1,210,264) (1,650,000) 7,2 322 1,338,614 (59,836) (59,836) (59,836) (1,796,672 (44,873) (14,873) (14,873)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS ASS LINE MANAGEMENT UBS AG London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A 35,711 28,059 93,742 957 1,913 10,842,053 1,914,347 424,788 425,053 10,946,897 478,447 8,879,322 396,402 395,402 11,757,753 265 98,376 98,376 196,785 99,5171	19,594 406 406 406 619,594 5,600 4,400 11,700 150 300 1,699,861 300,139 (64,135) (64,175) (1,210,264) (1,650,000) 72,232 1,338,614 (59,836) (59,836) (59,836) (4,873) (14,873) (14,873) 29,746 150,000	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Sell Sell Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	19,594 406 406 19,594 5,600 4,400 11,700 150 300 1,699,861 300,139 (64,135) (1,210,264) (1,650,000) 72,232 1,338,614 (59,836) (59,836) 1,799,672 (44,873) (14,873) (14,873) (14,873) (14,873)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	NAM. NAM. NAM. 35,711 28,059 93,742 957 1,913 10,842,033 1,914,034 424,788 425,053 8,029,840 10,948,879,322 395,402 395,402 395,402 395,402 395,402 395,403 11,757,753 2655 98,376 98,376 98,375 196,555 995,171	19,594 406 406 619,594 5,600 4,400 11,700 150 300 1,699,861 300,139 (64,135) (1,210,264) (1,650,000) 72,232 1,338,614 (59,836) (59,836) (59,836) (1,799,672 (44,873) (44,873) (44,873) (41,873) (15,000) (150,000)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Sell Sell Sell Buy Sell Sell Buy Sell Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A	19,594 406 406 19,594 5,600 4,400 14,700 150 300 1,699,861 300,139 (64,135) (1,210,264) (1,650,000) 72,232 1,338,614 (59,836) (59,836) (59,836) (1,48,873) (1,48,873) (1,48,873) (1,48,873) (1,48,873) (1,48,873) (1,50,000) (150,000) (500,000)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy	NAM. NAM	19,594 406 406 619,594 5,600 4,400 11,700 150 300 1,699,861 300,139 (64,135) (1,210,264) (1,650,000) 72,232 1,338,614 (59,836) 1,799,672 (44,873) (14,873) 29,746 150,000 (150,000) (500,000) (500,000)	Swaps Ordinary
12-Dec-18	UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Sell Sell Sell Buy Sell Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A	19,594 406 406 19,594 5,600 14,700 1500 1,699,861 300,139 (64,135) (1,210,264) (1,650,000) 72,232 1,338,614 (59,836) (59,836) (1,48,73) (1,48,73) (1,48,73) (1,48,73) (1,48,73) (1,48,73) (1,500,000) (150,000) (500,000) (500,000)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UIS Asset Management UIS ASSE Management UIS AG London Branch UIS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	NAMA NAM NAM 35,711 28,059 93,742 957 1,913 10,842,033 10,942,633 8,029,840 10,948,897 478,447 8,879,322 396,402 396,4	19,594 406 406 19,594 5,600 4,400 11,700 150 300 1,699,861 300,139 (64,135) (54,175) (1,210,264) (1,650,000) 72,232 1,338,614 (59,835) (59,835) (59,835) (1,799,672 (40) (14,873) (14,873) (14,873) (15,000) (150,000) (500,000) (500,000) (33,312) 33,312 (14,394)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS ASSE I Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	19,594 406 406 406 19,594 19,594 5,500 4,400 14,700 150 300 1,699,861 300,139 (64,135) (1,210,264) (1,650,000) 72,232 (43,301) (44,873) (44,873) (44,873) (44,873) (44,873) (50,000) (500,000) (500,000) (500,000) (33,3112) (14,394)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AG London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	NAM. NAA NAA 35,711 28,059 93,742 957 1,913 10,842,033 11,943,47 424,788 425,053 1,943,47 424,788 425,053 1,948,47 424,788 425,053 1,956,402 305,64	19,594 406 406 19,594 5,600 4,400 11,700 150 300 1,699,861 300,139 (64,135) (12,10,264) (1,650,000) 72,232 1,338,614 (39,835) (59,835) (59,835) (1,799,672 (41,873) (14,874) (14,944) (18,2,207)	Swaps Ordinary
12-Dec-18	UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	19,594 406 406 406 19,594 19,594 5,500 4,400 14,700 150 300 1,699,861 300,139 (64,135) (1,210,264) (1,650,000) 72,232 (43,301) (44,873) (44,873) (44,873) (44,873) (44,873) (50,000) (500,000) (500,000) (500,000) (33,3112) (14,394)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
12-Dec-18	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AG London Branch UBS New Zealand Limited	Enter Into Derivative Contract Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	NAM. NAA NAA 35,711 28,059 93,742 957 1,913 10,842,033 11,943,47 424,788 425,053 1,943,47 424,788 425,053 1,948,47 424,788 425,053 1,956,402 305,64	19,594 406 406 19,594 5,500 4,400 114,700 150 300 1,699,861 300,139 (64,135) (64,175) (1,210,264) (1,650,000) 72,232 (1,338,614 (59,836) (59,836) (1,769,672 (40) (14,873)	Swaps Ordinary

13-Dec-18	UBS AG London Branch	Buy	1.243.000	200.000	Ordinary
13-Dec-18	UBS AG London Branch	Buy	965,464	155,000	Ordinary
13-Dec-18	UBS AG London Branch	Buy	2,478,800	400,000	Ordinary
13-Dec-18	UBS AG London Branch	Buy	1,210,960	200,000	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	221	(35)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	10,467	(1,658)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	7,638	(1,210)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	20,258	(3,209)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	31,817	(5,040)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	8,484	(1,344)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	54,975	8,829	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	374,974	59,988	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	201,018	(31,843)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	1,045,447	(166,958)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	18,929	(3,009)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	80,489	(12,924)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	618,763	(98,687)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	381,752	60,762	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	21,514	(3,408)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	7,569	1,198	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	5,843	(939)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	7,565	1,198	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	1,670	(268)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	261	(42)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	897	(144)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	88,664	(14,232)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	14,622	2,326	Ordinary
13-Dec-18	UBS AG London Branch	Sell	5,711	(900)	Ordinary
13-Dec-18	UBS AG London Branch	Sell	30,868	(4,865)	Ordinary
13-Dec-18	UBS New Zealand Limited	Sell	11,448,564	(1,720,655)	Ordinary
13-Dec-18	UBS New Zealand Limited	Sell	1,283,210	(192,992)	Ordinary
13-Dec-18	UBS New Zealand Limited	Buy	11,448,364	1,720,655	Ordinary
13-Dec-18	UBS New Zealand Limited	Buy		192.992	
			1,283,634		Ordinary
14-Dec-18	UBS AG London Branch	Sell	31,900	(5,000)	Ordinary
14-Dec-18 14-Dec-18	UBS AG London Branch UBS Securities Australia Ltd	Sell Buy	31,900 77,691	(5,000) 12,521	Ordinary Ordinary
14-Dec-18 14-Dec-18 14-Dec-18	UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buy Sell	31,900 77,691 63,565	(5,000) 12,521 (10,247)	Ordinary Ordinary Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buy Sell Sell	31,900 77,691 63,565 17,399	(5,000) 12,521 (10,247) (2,793)	Ordinary Ordinary Ordinary Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS AG London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell	31,900 77,691 63,565	(5,000) 12,521 (10,247)	Ordinary Ordinary Ordinary Ordinary Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS AG London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Buy	31,900 77,691 63,565 17,399 1,726	(5,000) 12,521 (10,247) (2,793) (277) 5	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS AG London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Buy Sell	31,900 77,691 63,565 17,399 1,726 31 1,416	(5,000) 12,521 (10,247) (2,793) (277) 5 (228)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS AG London Branch UBS Securities Australia Ltd	Seil Buy Seil Seil Seil Buy Seil Seil	31,900 77,691 63,565 17,399 1,726 31 1,416 2,937	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473)	Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Bell Bell Sell Sell Sell Sell	31,900 77,691 63,565 17,399 1,726 31 1,416 2,2937 360	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58)	Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 1,726 311 1,416 2,937 360	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (302)	Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 1,726 31 1,416 2,2,937 360 1,875 5,882	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (302) (949)	Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 1,726 31 1,416 2,937 360 1,875 5,882	(5,000) 12,521 (10,247) (2,793) (2,777) 5 (228) (473) (58) (302) (949) (1,398)	Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 11,796 31 31 1,416 2,937 360 1,875 5,892 8,680 13,976	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (302) (949) (1,1398) (2,251)	Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 1,7,59 31 1,416 2,937 3,900 1,875 5,892 8,680 13,976 28,672	(5,000) 12,521 (10,247) (2,793) (2777) 5 (228) (473) (58) (302) (949) (1,398) (2,251) (4,618)	Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,76 62,565 17,359 1,259 1,260 33 1,416 2,937 360 1,875 8,680 13,976 28,672 2,673	(5,000) 17,2521 (10,247) (2,793) (277) (277) (277) (278) (473) (58) (302) (304) (1,398) (1,251) (4,618)	Ordinary
14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18 14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 1,1,416 2,937 380 1,875 5,892 8,690 13,976 28,672 2,049 681,678	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (302) (949) (1,398) (2,251) (4,618) (30,000) (1,960)	Ordinary
14-Dec-18 14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,76 62,565 17,389 1,736 1,736 1,416 2,937 360 1,875 2,867 2,867 2,674 681,678 681,678 681,678	(5,000) (10,247) (10,247) (2,793) (277) (277) (278) (473) (58) (304) (1,298) (1,298) (1,298) (1,986) (109,660) (109,660)	Ordinary
14-Dec-18 14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 11,259 31 1,416 2,937 360 18,575 5,859 8,680 13,976 28,672 2,0,49 64,655 64,655 64,655 64,558	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (302) (1,398) (2,251) (4,618) (30,000) (1,398) (30,000	Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 1,146 31 1,416 2,937 360 1,875 5,892 8,690 13,976 22,049 681,678 645,658 365 385 380,435	(5,000) 12,521 (10,247) (2,793) (5,793) (6,793) (7,793) (8,793) (8,793) (8,993) (1,398) (2,251) (4,618) (3,300) (109,660) (103,642) (62,166)	Ordinary
14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,599 63,565 17,399 1,146 2,937 360 1,879 8,680 13,979 28,672 2,049 641,678 645,638 380,435 380,435 380,435 380,435	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (3049) (1,388) (2,251) (4,618) 330 (109,660) 103,942 (62) (61,166 (61,166 (61,1848)	Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 17,379 31 1,416 2,937 360 18,75 5,852 8,652 2,049 681,678 645,658 385 380,455	(5,000) 12,521 (10,247) (2,793) (2777) 5 (228) (473) (58) (302) (549) (1,398) (2,251) (4,618) (300) (109,660) (103,942 (61,666) (41,848) (41,848)	Ordinary
14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,519 63,565 17,399 1,17,62 31 1,416 2,937 360 1,875 5,852 8,680 13,976 28,677 28,677 28,677 28,679	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (302) (1,398) (1,298) (1,298) (1,398) (1,298) (1,398) (1,251) (4,618) (30,600) (100,660) (103,660) (104,660) (4,1848) (4,1848)	Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 1,146 2,937 360 1,875 5,892 8,690 13,976 28,672 2,0,493 645,583 380,435 259,817 261 1,675 261 1,675 27,000 1,678 28,672 20,931 2	(5,000) 12,521 (10,247) (2,793) (2777) 5 (228) (473) (58) (302) (949) (1,398) (2,251) (4,618) (30,600) (103,942) (62,000) (41,488) (41,488) (42,270) (3,359)	Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,509 63,565 17,399 1,726 311 1,7416 2,937 360 1,875 5,852 8,680 13,976 28,672 28,672 28,673 30,485 30,485 29,517 20,517	(5,000) 12,521 (10,247) (10,247) (2,797) (2,797) (3,797) (4,618) (302) (1,398) (1,298) (1,398) (1,298) (1,398) (1,298) (1,4618) (Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,601 63,565 17,399 1,1,416 2,937 380 8,680 13,976 28,672 20,1,678 645,588 380,435 25,9817 26,1,678 645,588 380,435 25,9817 26,1,678 380,435 3	(5,000) 12,521 (10,247) (12,793) (2777) 5 (228) (473) (58) (302) (302) (4,518) (3,02) (4,518) (3,03) (1,398) (2,251) (4,618) (303,642) (62) (62) (62) (61,166 (41,848) (42,27) (3,359) (3,359) (2,252)	Ordinary
14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,5091 63,565 17,399 1,726 311 1,746 2,937 360 1,875 5,892 8,680 13,976 28,672 2,672 2,049 661,678 365 305,355 209,357 201,100 1,675 201,100 201	(5,000) 12,521 (10,247) (10,247) (2,793) (277) (228) (473) (58) (302) (4949) (1,398) (2,251) (4,618) (330) (109,660) (109,660) (109,660) (4,1,248)	Ordinary
14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,601 63,565 17,399 1,1,259 31 1,416 2,937 3,600 8,680 13,976 28,672 2,0,493 645,588 380,435 2,59,817 2,61 3,700	(5,000) 12,521 (10,247) (10,247) (2,793) (2777) 5 (228) (473) (58) (302) (304) (1,398) (2,251) (4,618) (303,942) (6,1,66) (41,848) (41,848) (42,272) (2,355) (2,252) (2,252) (2,265) (1,788)	Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Buy Sell Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,509 63,565 17,399 1,726 31 1,416 2,937 360 1,875 2,867 2,867 2,67 2,67 2,67 3,87 2,67 3,87 2,67 3,87 2,67 3,87 3,87 3,87 3,87 3,87 3,87 3,87 3,8	(5,000) (12,521) (10,247) (10,247) (2,793) (277) (278) (278) (278) (473) (588) (302) (19,368) (1,368) (109,660) (109,660) (103,462) (61,166) (41,848) (42,270) (3,252) (2,525) (1,278)	Ordinary
14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,691 63,565 17,399 11,279 31 11,416 2,937 360 8,680 13,976 28,672 2,0,493 645,698 380,435 390,435 20,921 13,760 37,160 37,160 37,160 37,160 37,160 37,160 37,160 37,160 37,160 37,160 37,160 37,160 37,160 37,160	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (302) (302) (1,398) (2,251) (4,618) (303) (1,398) (2,251) (4,618) (4,	Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,600 77,600 17,359 17,359 17,359 1,146 2,937 360 18,875 2,867 2	(5,000) 17,2521 (10,247) (10,247) (2,793) (277) (277) (277) (277) (377) (58) (302) (4,618) (302) (4,618) (303) (109,660) (109,660) (61,166) (41,848) (42,270 (3,359) (2,251) (2,503) (2,652) (1,278) (2,250) (1,278) (2,250) (1,278) (2,250) (1,278) (2,250) (1,278) (2,250) (1,278) (2,250) (1,000)	Ordinary
14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,501 63,565 17,399 11,256 31 14,416 2,937 360 18,879 28,672 2,049 681,678 645,638 380,435 310,435 261,678 27,100 31,679 20,911 20,100 31,679 20,911	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (302) (1,386) (2,251) (4,618) (30,00) (1,386) (10,966) (10,186) (4,184) (41,24) (42,27) (5,28) (62,18) (7,28) (7,	Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,600 77,600 17,260 31 1,260 31 1,416 2,937 360 1,875 2,8,680 13,976 28,672 28,672 28,672 28,672 28,672 28,722 28,680 13,976 28,722 2,724 20,722 20,	(5,000) (12,521) (10,247) (10,247) (10,247) (2,733) (277) (277) (277) (278) (473) (588) (302) (4949) (1,398) (2,251) (4,618) (302) (109,662) (61,166) (41,848) (42,27) (2,25) (3,25) (3,25) (3,25) (1,258) (2,25) (1,278) (2,25) (1,278) (2,000) (2,125) (2,125)	Ordinary
14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,501 63,565 17,399 1,7,56 31 1,416 2,937 360 1,875 5,892 8,680 13,976 28,672 20,407 20,107	(5,000) 12,521 (10,247) (2,793) (277) 5 (228) (473) (58) (302) (1,386) (2,251) (4,618) (303) (1,386) (4,618) (Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,500 77,500 10,200 11,200 31 1,416 2,937 360 1,875 2,867 2,867 2,867 2,867 2,867 2,867 2,867 2,87 2,87 2,87 2,87 2,87 2,87 2,87 2,8	(5,000) (12,521) (10,247) (2,793) (277) (277) (277) (277) (278) (473) (58) (302) (494) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,398) (1,298) (1,278)	Ordinary
14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,591 63,565 17,399 1,726 31 1,726 31 1,726 31 1,416 2,937 360 18,757 5,852 8,680 13,976 28,677 26,079 661,678 645,638 360,435 259,817 261 1,675 20,921 13,780 37,160 16,310 17,955 15,790 12,460 6,215 NAA NAA NAA NAA NAA NAA NAA NAA NAA NA	(5,000) 12,521 (10,247) (2,793) (277) 5 (288) (473) (588) (302) (1,398) (1,298) (1,398) (1,298) (1,398) (1,298)	Ordinary
14-Dec-18	UBS ACI London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,600 77,600 77,600 77,600 77,600 77,600 71,280 71	(5,000) (12,521) (10,247) (2,793) (228) (473) (588) (302) (588) (302) (19,568) (1,298) (1,398) (109,660) (103,342) (612)	Ordinary
14-Dec-18	UBS AC London Branch UBS Securities Australia Ltd	Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	31,900 77,591 63,565 17,399 1,726 31 1,726 31 1,726 31 1,416 2,937 360 18,757 5,852 8,680 13,976 28,677 26,079 661,678 645,638 360,435 259,817 261 1,675 20,921 13,780 37,160 16,310 17,955 15,790 12,460 6,215 NAA NAA NAA NAA NAA NAA NAA NAA NAA NA	(5,000) 12,521 (10,247) (2,793) (277) 5 (288) (473) (588) (302) (1,398) (1,298) (1,398) (1,298) (1,398) (1,298)	Ordinary

14-Dec-18	UBS New Zealand Limited	Sell	405.088	(61.631)	Ordinary
14-Dec-18	UBS New Zealand Limited	Buv	405,379	61.631	Ordinary
14-Dec-18	UBS New Zealand Limited	Sell	885.587	(135,000)	Ordinary
14-Dec-18	UBS New Zealand Limited	Buy	885,590	135,000	Ordinary
16-Dec-18	UBS New Zealand Limited	Sell	885,590	(135,000)	Ordinary
16-Dec-18	UBS New Zealand Limited	Buy	885,590	135,000	Ordinary
16-Dec-18	UBS New Zealand Limited	Sell	885 590	(135,000)	Ordinary
16-Dec-18	UBS New Zealand Limited	Buy	885,590	135,000	Ordinary
16-Dec-18	UBS New Zealand Limited	Sell	79,878	(12,172)	Ordinary
17-Dec-18	UBS AG London Branch	Buy	2,188	342	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	37	6	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	56	9	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	6.667	1.072	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	21,736	3,495	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
			12	(2)	
17-Dec-18 17-Dec-18	UBS Securities Australia Ltd	Sell Sell	12	(3)	Ordinary
	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd				Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	776	(125)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	3,676	(592)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6,737	(1,085)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
			6	(1)	
17-Dec-18 17-Dec-18	UBS Securities Australia Ltd	Sell Sell	19		Ordinary
	UBS Securities Australia Ltd			(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	19	7	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	8,054	1,295	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	109,692	(17,658)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	111,628	17 979	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	532,101	85.618	Ordinary
17-Dec-18		Sell		(20,147)	
	UBS Securities Australia Ltd	Sell	125,137		Ordinary
17-Dec-18	UBS Securities Australia Ltd		5 247 038	(1)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	347,928	(56,020)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	423,945	68,190	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	25,036	4,031	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	18,515	(2,983)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	13,959	2,246	Ordinary
17-Dec-18			2,032	(327)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell			
		Sell	2,610	(420)	Ordinary
17-Dec-18	UBS Securities Australia Ltd			(420) (4,460)	Ordinary Ordinary
17-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	2,610		Ordinary
17-Dec-18 17-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell Buy	2,610 27,712 4,972	(4,460) 800	
17-Dec-18 17-Dec-18 17-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Sesurities Australia Ltd UBS Asset Management	Sell Sell	2,610 27,712 4,972 N/A	(4,460) 800 2,834	Ordinary Ordinary Swaps
17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Asset Management UBS Asset Management	Sell Sell Buy Enter Into Derivative Contract Enter Into Derivative Contract	2,610 27,712 4,972 N/A N/A	(4,460) 800 2,834 71,370	Ordinary Ordinary Swaps Swaps
17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18	UBS Securities Australia Ltd UBS Asset Management UBS Asset Management UBS Asset Management	Sell Sell Buy Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract	2,610 27,712 4,972 N/A N/A N/A	(4,460) 800 2,834 71,370 125,796	Ordinary Ordinary Swaps Swaps Swaps
17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18	UBS Securities Australia Ltd UBS Australia Ltd UBS Asset Management UBS Asset Management UBS Asset Monagement UBS AG London Branch	Sell Buy Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell	2,610 27,712 4,972 N/A N/A N/A 20,208	(4,460) 800 2,834 71,370 125,796 (3,200)	Ordinary Ordinary Swaps Swaps Swaps Ordinary
17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18	UBS Securities Australia Ltd UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Monagement UBS Asset Management UBS ASSET Ausgement UBS ASSET AUSGEMENT UBS AGE London Branch UBS AGE London Branch	Sell Sell Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell	2,610 27,712 4,972 N/A N/A N/A 20,208 248,811	(4,460) 800 2,834 71,370 125,796 (3,200) (39,400)	Ordinary Ordinary Swaps Swaps Swaps Swaps Ordinary Ordinary
17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18	UBS Securities Australia Ltd UBS Asset Management UBS Asset Management UBS Asset Management UBS AGL Condon Branch UBS AGL Condon Branch UBS AGL Condon Branch UBS AGL Ondon Branch UBS AGL Ondon Branch	Sell Buy Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell	2,610 27,712 4,972 N/A N/A N/A 20,208 248,811 29,049	(4,460) 800 2,834 71,370 125,796 (3,200) (39,400) (4,600)	Ordinary Ordinary Swaps Swaps Swaps Ordinary Ordinary Ordinary
17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18	UBS Securities Australia Ltd UBS Asset Management UBS Asset Management UBS ALC London Branch	Sell Buy Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell	2,610 27,712 4,972 N/A N/A 20,208 248,811 29,049 32,838	(4,460) 800 2,834 71,370 125,796 (3,200) (39,400) (4,650) (5,200)	Ordinary Ordinary Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary
17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18 17-Dec-18	UBS Securities Australia Ltd UBS Asset Management UBS Asset Management UBS Asset Management UBS AGL Condon Branch UBS AGL Condon Branch UBS AGL Condon Branch UBS AGL Ondon Branch UBS AGL Ondon Branch	Sell Buy Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell	2,610 27,712 4,972 N/A N/A N/A 20,208 248,811 29,049	(4,460) 800 2,834 71,370 125,796 (3,200) (39,400) (4,600)	Ordinary Ordinary Swaps Swaps Swaps Ordinary Ordinary Ordinary

17-Dec-18	Line Nov. Zeelend Lineiand	D	79 945	12 172	0-4:
17-Dec-18	UBS New Zealand Limited UBS New Zealand Limited	Buy	79,945 885.590	(135,000)	Ordinary Ordinary
17-Dec-18	UBS New Zealand Limited	Buv	885 590	135,000)	Ordinary
17-Dec-18	UBS New Zealand Limited	Sell	885.590	(135,000)	Ordinary
17-Dec-18	UBS New Zealand Limited	Sell	885 590	(135,000)	Ordinary
17-Dec-18	UBS New Zealand Limited	Buv	885 590	135,000	Ordinary
17-Dec-18	UBS New Zealand Limited	Buy	885 590	135,000	Ordinary
17-Dec-18	UBS New Zealand Limited	Sell	248,223	(37.825)	Ordinary
17-Dec-18	UBS New Zealand Limited	Buy	248,305	37.825	Ordinary
17-Dec-18	UBS New Zealand Limited	Sell	2.408	(367)	Ordinary
17-Dec-18	UBS New Zealand Limited	Sell	252,740	(38,542)	Ordinary
17-Dec-18	UBS New Zealand Limited	Buy	255.158	38,909	Ordinary
18-Dec-18	UBS AG London Branch	Sell	233,138	(4,647)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell	289.013	(46.226)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	289,013	10	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	589	94	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	144	23	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	652	104	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	157	25	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	144	23	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	439	70	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	144	23	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	614	98	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	150	24	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	646	103	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	157	25	Ordinary
18-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	19	3	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	602	96	Ordinary
18-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	150	96 24	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	38	6	Ordinary
18-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	1,297	207	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	583	93	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	627	100	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	539	86	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	132	21	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buv	276	44	Ordinary
18-Dec-18	URS Securities Australia Ltd	Buy	489	78	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	132	21	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	8,374	1,336	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell	2,104	(336)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell	7 644	(1,221)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell	11.689	(1,867)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell	96,887	(15,471)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	23,079	3,685	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	14,256	2,277	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	1 481 092	236,924	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell	330,778	(53,058)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell	35 959	(5.783)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy	632,249	101.300	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell	240,563	(38,600)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell	309,665	(49.573)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		(42,273)	
18-Dec-18			38 025	(£ 070\)	
	UBS Securities Australia Ltd	Sell	38,025 3.491	(6,079) (557)	Ordinary
	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	3,491	(557)	Ordinary Ordinary
18-Dec-18 18-Dec-18	UBS Securities Australia Ltd	Sell Sell Sell	3,491 63,644	(557) (10,192)	Ordinary
18-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	3,491 63,644 136,219	(557) (10,192) (21,773)	Ordinary Ordinary Ordinary Ordinary
18-Dec-18 18-Dec-18	UBS Securities Australia Ltd	Sell	3,491 63,644 136,219 35,910	(557) (10,192)	Ordinary Ordinary Ordinary
18-Dec-18 18-Dec-18 18-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell Sell Sell	3,491 63,644 136,219 35,910 26,929	(557) (10,192) (21,773) (5,738) (4,324)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
18-Dec-18 18-Dec-18	UBS Securities Australia Ltd	Sell Sell Sell	3,491 63,644 136,219 35,910	(557) (10,192) (21,773) (5,738)	Ordinary Ordinary Ordinary Ordinary Ordinary
18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18	UBS Securities Australia Ltd	Sell Sell Sell Sell Buy Sell	3,491 63,644 136,219 35,910 26,929 7,200 37,468	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985)	Ordinary
18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Buy Sell Enter Into Derivative Contract	3,491 63,644 136,219 35,910 26,929 7,200	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143	Ordinary
18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18	JBS Securities Australia Ltd JBS Asset Management JBS Asset Management	Sell Sell Sell Sell Sell Sell Buy Sell Enter Into Derivative Contract Enter Into Derivative Contract	3,491 63,644 136,219 35,910 26,929 7,200 37,468 N/A	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,983) 220,143 124,898	Ordinary Swaps Swaps
18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18	JBS Securities Australia Ltd JBS Australia Ltd	Sell Sell Sell Sell Sell Sell Buy Sell Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract	3,491 63,644 136,219 35,910 26,929 7,200 37,468 N/A N/A	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143 124,898 4,959	Ordinary
18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18	UBS Securities Australia Ltd UBS Australia Ltd UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSET Management	Sell Sell Sell Sell Sell Sell Buy Sell Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell	3,491 63,644 136,219 35,910 26,929 7,200 37,468 N/AA N/A	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143 124,888 4,959 (18,000)	Ordinary Swaps Swaps Swaps Swaps Swaps Ordinary
18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18	JBS Securities Australia Ltd JBS	Sell Sell Sell Sell Buy Sell Buy Sell Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell	3,491 63,644 136,219 35,910 26,929 7,200 37,468 NAA NAA 113,643 80,181	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143 124,898 4,959	Ordinary Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18	JBS Securities Australia Ltd JBS	Sell Sell Sell Sell Sell Sell Buy Sell Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell	3,491 63,644 136,219 35,910 26,929 7,200 37,468 N/AA N/A	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143 124,898 4,959 (18,000) (12,700) (2,200)	Ordinary Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary
18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18	JBS Securities Australia Ltd JBS Asset Management JBS Asset Management JBS Asset Management JBS Asset Management JBS Asset Australia Ltd JBS Asset London Branch JBS ASS London Branch JBS ASS London Branch JBS ASS London Branch	Sell Sell Sell Sell Sell Sell Sell Sell	3,491 63,644 136,219 35,910 26,929 7,200 37,468 N/A N/A 113,643 80,181	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143 124,959 (18,000) (12,700)	Ordinary Swaps Swaps Swaps Swaps Ordinary
18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18 18-Dec-18	JBS Securities Australia Ltd JBS	Sell Sell Sell Sell Buy Sell Buy Sell Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell	3,491 63,644 136,219 35,910 26,929 7,200 37,468 N/A N/A 113,643 80,181 13,890 224,540	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143 124,898 (48,000) (12,700) (2,200) (35,565)	Ordinary Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary
18-Dec-18	JBS Securities Australia Ltd JBS Australianagement JBS	Sell Sell Sell Sell Sell Buy Sell Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	3,491 G3,644 136,219 35,910 26,6,929 7,200 37,468 NA NA NA 113,643 80,181 13,890 224,540 12,721 12,721	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143 (12,700) (12,700) (12,700) (2,200) (35,565) (1,937)	Ordinary
18-Dec-18	JBS Securities Australia Ltd JBS Asset Management JBS Asset Management JBS Asset Management JBS Asset Independent JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Asset Zealand Limited	Sell Sell Sell Sell Sell Sell Sell Sell	3,491 63,644 136,219 35,910 26,929 7,200 37,468 NAA NAA 113,643 80,181 13,890 224,540 12,721	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143 124,898 4,959 (18,000) (12,700) (2,200) (35,565) (1,937) 1,1937	Ordinary
18-Dec-18	IBS Securities Australia Ltd IBS New Zealand Limited IBS New Zealand Limited IBS New Zealand Limited IBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Sell Sell	3,491 63,644 136,219 26,939 7,200 37,468 NAA NAA 113,643 80,181 13,890 224,540 12,721 12,721	(557) (10,192) (21,773) (5,738) (4,324) (1,153) (5,985) (20,143) (14,898) (4,959) (12,700) (2,200) (35,565) (1,937) (1,937)	Ordinary
18-Dec-18	JBS Securities Australia Ltd JBS Asset Management JBS Asset Management JBS Asset Management JBS Asset Independent JBS New Zealand Limited JBS New Zealand Limited JBS New Zealand Limited JBS Asset Zealand Limited	Sell Sell Sell Sell Sell Sup Sell Buy Sell Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	3,491 G3,644 136,219 35,910 26,929 7,200 37,468 N/A N/A 113,643 80,181 12,890 224,540 12,721 12,132 12,132 12,132	(557) (10.192) (21.773) (5.738) (4.324) 1.153 (5.985) 220,143 124.898 4.959 (18.000) (12.700) (2.200) (35.565) (1.937) 1.919	Ordinary
18-Dec-18	IBS Securities Australia Ltd IBS Sest Management IBS Sest Management IBS Australia IBS New Zealand Limited IBS New Zealand Limited IBS New Zealand Limited IBS Securities Australia Ltd IBS Securities Australia Ltd IBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Sell Sell	3,491 63,644 136,219 35,910 26,939 7,200 37,468 NAA NAA 113,643 80,181 13,890 224,540 12,721 12,721 12,722 12,132	(557) (10,192) (21,773) (5,738) (4,324) (1,153) (5,985) (20,143) (14,898) (4,959) (12,700) (2,200) (35,565) (19,377) (1,937) (Ordinary
18-Dec-18 19-Dec-18 19-Dec-18 19-Dec-18 19-Dec-18	JBS Securities Australia Ltd JBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Sell Sell	3,491 63,644 136,219 35,910 26,939 7,200 37,468 NAA NAA 113,643 80,181 13,890 224,540 12,721 12,721 12,721 12,723 12 12 16 31 31 66 6	(557) (10 192) (21,773) (4,324) 1,153 (5,985) 220,143 124,898 4,959 (18,000) (12,700) (2,200) (35,565) (1,937) 1,917 1,917 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Ordinary
18-Dec-18	IBS Securities Australia Ltd IBS Sest Management IBS Sest Management IBS Australia IBS New Zealand Limited IBS New Zealand Limited IBS New Zealand Limited IBS Securities Australia Ltd IBS Securities Australia Ltd IBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Buy Sell Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	3,491 G3,644 G3,644 G3,649 G3,697 G3,7408 G4,697 G4,7200 G7,400 G	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,985) 220,143 124,898 (4,809) (18,000) (12,700) (2,200) (35,565) (1,937) 1,937 1,919 (2) (1) (1) (5)	Ordinary
18-Dec-18	JBS Securities Australia Ltd JBS AG London Branch JBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Sell Sell	3,491 63,644 136,219 35,910 26,929 7,200 37,468 NAA NAA 113,643 80,181 13,890 224,540 12,721 12,721 12,721 6 31 6 131	(557) (10 192) (21,773) (4,324) 1,153 (5,985) 220,143 124,898 4,959 (18,000) (12,700) (2,200) (35,565) (1,937) 1,917 1,917 (2) (31,000) (32,000) (33,000) (34,000) (35,000) (3	Ordinary
18-Dec-18	IBS Securities Australia Ltd IBS Auster Management IBS Australia London Branch IBS Australia London Branch IBS Australia London Branch IBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Sell Sell	3,491 63,644 136,219 35,910 26,929 7,200 37,468 NAA NAA 113,643 80,181 13,893 12,245 12,721 12,132 12,132 11 6 311 6 12 12 6 311 6 6	(557) (10,192) (21,773) (5,738) (4,324) 1,153 (5,965) 220,143 124,898 4,959 (18,000) (12,700) (2,200) (35,565) (1,937) 1,937 1,919 (2) (2) (1) (1) (1) (1) (1) (1)	Ordinary
18-Dec-18 19-Dec-18 19-Dec-18 19-Dec-18 19-Dec-18 19-Dec-18 19-Dec-18	JBS Securities Australia Ltd JBS ASSEI Management JBS ASSEI Management JBS ASSEI Management JBS ASSEI London Branch JBS ASG London Branch JBS AG London Branch JBS AG London Branch JBS AG London Branch JBS AG London Branch JBS SECURITIES AUSTRALIA JBS SECURITIES AUSTRALIA JBS SECURITIES AUSTRALIA Ltd	Sell Sell Sell Sell Sell Sell Sell Sell	3,491 G3,644 G3,644 G3,644 G3,649 G4,649 G4,	(557) (10 192) (21,773) (5,738) (4,324) 1,153 (5,985) (20,143) (12,700) (12,700) (12,700) (2,200) (35,565) (1,937) (1,	Ordinary

19-Dec-18	UBS Securities Australia Ltd	Sell	151,277	(24,269)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	4,709	755	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	489,116	(78,367)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	410,311	65,834	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell Sell	687,740 28.390	(110,454) (4,547)	Ordinary
19-Dec-18	UBS Securities Australia Ltd				Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	424,977	68,161	Ordinary
19-Dec-18 19-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	41,421 431 585	(6,616)	Ordinary Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	8,751	1,400	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	11,261	1,800	Ordinary
19-Dec-18 19-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	61,183 19 625	(9,835)	Ordinary
					Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	8,901	(1,430) 2 515	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy	15,732		Ordinary
19-Dec-18 19-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buv	168,981 15,228	(27,165) 2,430	Ordinary Ordinary
			15,228		
19-Dec-18	UBS Securities Australia Ltd	Buy		2,430	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	13,417	(2,151)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell	481	(77)	Ordinary
19-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	5,668	Swaps
19-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	251,592	Swaps
19-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	142,740	Swaps
19-Dec-18	UBS AG London Branch	Sell	54,079	(8,600)	Ordinary
19-Dec-18	UBS AG London Branch		4,402		Ordinary
19-Dec-18	UBS AG London Branch	Sell	32,070	(5,100)	Ordinary
19-Dec-18	UBS AG London Branch	Sell	148,181	(23,565)	Ordinary
19-Dec-18	UBS AG London Branch	Sell	314	(50)	Ordinary
19-Dec-18	UBS AG London Branch	Sell	2,044	(325)	Ordinary
19-Dec-18	UBS AG Australia Branch	Sell	6,091,002	(1,015,167)	Ordinary
19-Dec-18	UBS AG Australia Branch	Transfer-In	0	1,015,167	Ordinary
19-Dec-18	UBS New Zealand Limited	Buy	196,494	30,000	Ordinary
19-Dec-18	UBS New Zealand Limited	Sell	196,494	(30,000)	Ordinary
19-Dec-18	UBS New Zealand Limited	Buy	195,680	30,000	Ordinary
19-Dec-18	UBS New Zealand Limited	Sell	195,709	(30,000)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	25	4	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	25	4	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	62	10	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	677	109	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	2,086	336	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	4,713	759	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	133,077	(21,362)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	147,828	(23,730)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	252,174	(40,480)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	452,412	(72,623)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	1,140	(183)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	280	(45)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	50	8	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	131	21	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	131	21	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	318	51	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	50	8	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	181	29	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	131	21	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	430	69	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	44	7	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	424	68	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	175	28	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	212	34	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	505	81	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	37	6	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	69	11	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	112	18	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	262	42	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	281	45	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	623	100	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	25	4	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	81	13	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	31	5	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	56	9	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	106	17	Ordinary

20-Dec-18	UBS Securities Australia Ltd	Buy	193	31	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	193	9	Ordinary
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20-Dec-18	UBS Securities Australia Ltd	Buy	293	47	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	206	33	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	87	14	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	143	23	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	698	112	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	143	23	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	262	42	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	461	74	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buv	6	1	Ordinary
				1	
20-Dec-18	UBS Securities Australia Ltd	Buy	6		Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	137	22	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	224	36	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	330	53	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	25	4	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	25	4	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	69	11	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	69	11	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	530	85	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	37	6	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	94	15	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	100	16	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	31	5	Ordinary
			37	6	
20-Dec-18	UBS Securities Australia Ltd	Buy	69		Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy		11	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	106	17	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	312	50	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	736	118	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buv	281	45	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,116	179	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	37	6	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	293	47	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	87	14	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	87	14	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	212	34	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	686	110	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buv	6	1.0	Ordinary
			6	1	
20-Dec-18	UBS Securities Australia Ltd	Buy			Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	50	8	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	62	10	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	75	12	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	112	18	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	37	6	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	181	29	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	12	2.5	
			19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy			Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	25	4	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	131	(21)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	317	(51)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	429	(69)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	131	(21)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	503	(81)	Ordinary
		Sell	303	(01)	
20-Dec-18	UBS Securities Australia Ltd				Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	423	(68)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	37	(6)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	68	(11)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	280	(45)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	622	(100)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	87	(14)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	143	(23)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	205	(33)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	696	(112)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	143	(23)	Ordinary

20-Dec-18	UBS Securities Australia Ltd	Sell	460	(74)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	261	(42)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	329	(53)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	68	(11)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	528	(85)	Ordinary
				()	
20-Dec-18	UBS Securities Australia Ltd	Sell	68	(11)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	93	(15)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	733	(118)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	684	(110)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	87	(14)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	211	(34)	Ordinary
20-Dec-18		Sell	5,657	(910)	Ordinary
	UBS Securities Australia Ltd	Sell	8,528	(1,372)	
20-Dec-18	UBS Securities Australia Ltd				Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	7,235	(1,164)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	2,263	(364)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	1,765	(284)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	2,605	(419)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	2,138	(344)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	354	(57)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	50	(8)	Ordinary
		Sell	180		
20-Dec-18 20-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	19	(29)	Ordinary
					Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	62	(10)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	12,444	(2,002)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	5,103	(821)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	79,060	(12,716)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	59,250	9 528	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	274	(44)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	14,185	(2,277)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	360,631	(58,046)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	793,970	127,515	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	82,432	(13,256)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	7,187	(1,155)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	7,233	(1,164)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	359,613	57,739	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	259,337	(41,689)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	57,958	(9,310)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	44,896	(7,231)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	78,273	(12,596)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	13,730	2,210	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	6,356	(1,023)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	22,704	(3.654)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	86,034	(13,845)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	28,624	(4,601)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	26,024	(4,406)	Ordinary
		Jeli			
20-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	89,212	Swaps
20-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	157,245	Swaps
20-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	3,543	Swaps
20-Dec-18	UBS AG Australia Branch	Buy	124,553	20,830	Ordinary
20-Dec-18	UBS AG London Branch	Sell	40,937	(6,500)	Ordinary
20-Dec-18	UBS AG London Branch	Sell	39,048	(6,200)	Ordinary
20-Dec-18	UBS AG London Branch	Sell	76,836	(12,200)	Ordinary
20-Dec-18	UBS AG London Branch	Sell	84,393	(13,400)	Ordinary
20-Dec-18	UBS AG London Branch	Sell	109,995	(17,465)	Ordinary
20-Dec-18	UBS AG London Branch	Sell	315	(50)	Ordinary
20-Dec-18	UBS AG London Branch	Sell	2 047	(325)	Ordinary
20-Dec-18	UBS AG Australia Branch	Sell	809,429	(135,356)	Ordinary
20-Dec-18	UBS AG Australia Branch	Transfer-In	005,425	135,356	Ordinary
20-Dec-18	UBS New Zealand Limited	Sell	228.519	(35,000)	Ordinary
20-Dec-18	UBS New Zealand Limited	Buy	228,337	35,000	Ordinary
20-Dec-18	UBS New Zealand Limited	Sell	1,608,852	(245,676)	Ordinary
20-Dec-18	UBS New Zealand Limited	Buy	1,608,851	245,676	Ordinary
20-Dec-18	UBS New Zealand Limited	Sell	693,820	(105,802)	Ordinary
20-Dec-18	UBS New Zealand Limited	Buy	693,819	105,802	Ordinary

20-Dec-18	UBS New Zealand Limited	Sell	1,309,651	(200,000)	Ordinary
20-Dec-18	UBS New Zealand Limited	Buy	1,309,650	200,000	Ordinary
21-Dec-18	UBS AG London Branch	Buy	135,108	21,425	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	545	(88)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	186	30	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	545	88	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	1,566	253	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	3,261	527	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	7,840	1,267	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	235,586	(37,982)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	155,903	25,139	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	137	(22)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	1,110,401	(179,005)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	663,206	106,887	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	6,401	(1,032)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	33,979	(5,473)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	277,166	44,643	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	164,835	(26,545)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	155,898	(25,124)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	29,132	(4,700)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	294,754	(47,554)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	253,217	(40,878)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	64,425	(10,382)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	46,933	(7,571)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	20,117	3,235	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	6,743	(1,087)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	14,753	2,374	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	36,657	5,896	Ordinary
21-Dec-18	UBS AG London Branch	Sell	68,962	(11,000)	Ordinary
21-Dec-18	UBS AG London Branch	Sell	65,201	(10,400)	Ordinary
21-Dec-18	UBS AG London Branch	Sell	21,316	(3,400)	Ordinary
21-Dec-18	UBS AG London Branch	Sell	118,258	(18,863)	Ordinary
21-Dec-18	UBS AG London Branch	Sell	470	(75)	Ordinary
21-Dec-18	UBS AG London Branch	Sell	3,448	(550)	Ordinary
21-Dec-18	UBS AG Australia Branch	Sell	109,458	(18,304)	Ordinary
24-Dec-18	UBS AG London Branch	Buy	21,100	3,351	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	390	63	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	11,752	1,896	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	167	(27)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	136	(22)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	390	(63)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	744	120	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	27,738	4,475	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	148,215	23,952	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	55,488	(8,967)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	557	90	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	229,271	37,026	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	452,067	(73,037)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	461,054	(74,524)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	241,317	38,978	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Sell	2,046	(332)	Ordinary
24-Dec-18	UBS Securities Australia Ltd	Buy	21,328	3,447	Ordinary
24-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	2,125	Swaps
24-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	53,528	Swaps
24-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	94,347	Swaps
24-Dec-18	UBS AG Australia Branch	Transfer-In	0	18,304	Ordinary
27-Dec-18	UBS Asset Management	Sell	9,709	(1,618)	Ordinary
27-Dec-18	UBS AG London Branch	Buy	32,519	5,184	Ordinary
27-Dec-18	UBS AG London Branch	Sell	19,173	(3,054)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	1,032	(166)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	3,570	(574)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	4,546	(731)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	5,591	(899)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	7,407	(1,191)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	13,558	(2,180)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	149	(24)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	342	(55)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	150	24	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	2,517	404	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	5,139	825	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	355	57	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	710	114	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,071	172	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,128	181	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	1,371	220	Ordinary
		/	1,571	LLU	,

37 D 10	LIDC Committee Assetsable Ltd	In	1 427	229	0-4:
27-Dec-18 27-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Buy	1,427	2,882	Ordinary Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buv	27,223	4,370	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	50.086	8.040	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	63,230	10,150	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	58,552	9,412	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	31,904	(5,126)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	100	(16)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	240,140	38,581	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	16,423	(2,639)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	56,101 93,919	(9,008)	Ordinary
27-Dec-18 27-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell	7.876	15,084 (1.264)	Ordinary Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	4,019	(645)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	29 310	(4 705)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	8,452	(1,358)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	4,439	(712)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	5,415	(870)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	37	6	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	225	36	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	606	97	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	5,688	910	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	12,970	2,075	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	688	(110)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	1,806	(289)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	8,844	1,415	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	13,704	(2,199)	Ordinary
28-Dec-18 28-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Buv	12,365 556	1,981	Ordinary Ordinary
28-Dec-18 28-Dec-18	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	134,714	21,545	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	4,738	(758)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	4,736	(1)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	28,446	(4,551)	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	61,309	9,816	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	8,728	1,396	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	14,233	2,276	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	14,102	2,257	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Sell	443	(71)	Ordinary
28-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	17,843	Swaps
28-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	31,449	Swaps
28-Dec-18 28-Dec-18	UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A	31,449 708	Swaps Swaps
28-Dec-18 28-Dec-18 28-Dec-18	UBS Asset Management UBS Asset Management UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Sell	N/A N/A 84,516	31,449 708 (13,400)	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18	UBS Asset Management UBS Asset Management UBS AG London Branch UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell	N/A N/A 84,516 163,987	31,449 708 (13,400) (26,000)	Swaps Swaps Ordinary Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18	UBS Asset Management UBS Asset Management UBS AG London Branch UBS AG London Branch UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell	N/A N/A N/A 84,516 163,987 129,928	31,449 708 (13,400) (26,000) (20,600)	Swaps Swaps Ordinary Ordinary Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18	UBS ASset Management UBS ASset Management UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell	N/A N/A 84,516 163,987 129,928 2,996	31,449 708 (13,400) (26,000) (20,600) (475)	Swaps Swaps Ordinary Ordinary Ordinary Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS Asset Management UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell	N/A N/A 84,516 163,987 129,928 2,996	31,449 708 (13,400) (26,000) (20,600) (475) (3)	Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18 31-Dec-18	UBS Asset Management UBS Asset Management UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A N/A 84,516 163,987 129,928 2,996 19	31,449 708 (13,400) (26,000) (20,600) (475) (3) (8)	Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18	UBS Asset Management UBS Asset Management UBS AGE London Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A N/A 84,516 163,987 129,928 2,996	31,449 708 (13,400) (26,000) (20,600) (475) (3)	Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18	UBS Asset Management UBS Aget Management UBS AGE London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A N/A 84,516 163,987 129,928 2,996 19 500	31,449 708 (13,400) (26,000) (20,600) (475) (3) (8) (5)	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18	UBS Asset Management UBS Asset Management UBS AGE London Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A N/A 84,516 163,987 129,928 2,996 19 50 94	31,449 708 (13,409) (26,000) (20,600) (475) (3) (8) (15)	Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18	UBS Asset Management UBS AGE Unangement UBS AGE London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A N/A 84,516 163,987 129,996 19 50 94 225	31,449 708 (13,400) (26,000) (20,500) (475) (3) (8) (15) (36)	Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18	UBS Asset Management UBS Asset Management UBS AGE London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Self Self Self Self Self Self Self Self	NAAA N/A 84,516 163,987 129,928 2,996 19 50 94 2255 462 50 193 3131	31,449 708 (13,400) (26,600) (475) (475) (8) (15) (36) (744) (8) (31) (21)	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A 84.516 163.987 129.928 2.996 94 2255 462 500 1933 1311	31,449 708 (13,400) (26,500) (25,500) (475) (33) (36) (15) (36) (74) (8) (31) (21)	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18	UBS Asset Management UBS AGE Unangement UBS AGE London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AGE London Branch UBS AGE London Branch UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A 84,516 163,987 129,928 2,996 19 50 94 2225 4622 50 1933 1931 50 224	31,449 708 (13,400) (26,000) (26,000) (475) (475) (36) (475) (36) (74) (8) (8) (31) (21) (21) 8	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS AGS London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,000) (26,000) (475) (33) (63) (475) (36) (475) (36) (374) (38) (311) (211) (8) (36) (21)	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A 84,516 163,967 1129,928 2,996 199 50 94 2255 462 50 193 131 50 224 1310 460	31,449 708 (13,400) (26,000) (26,000) (20,600) (475) (3) (8) (15) (36) (774) (8) (311) (21) 8 36 21	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS AGS London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,000) (26,000) (27,000) (47,000) (Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGE Unangement UBS AGE London Branch UBS AGE London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AGE London Branch UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A 163,967 129,928 2,996 19 50 94 225 462 50 193 131 50 224 130 460 255 4,691	31,449 708 (13,400) (26,600) (20,600) (475) (3) (8) (15) (36) (74) (8) (31) (21) 8 36 211 74 4 4755	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,000) (26,000) (27,000) (47,000) (Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGE Unangement UBS AGE London Branch UBS AGE London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A 153,967 129,928 2,996 19 50 94 2255 462 50 1933 131 151 50 2244 130 460 25 4,691 51,546 76,928	31,449 708 (13,400) (26,600) (20,600) (475) (3) (8) (15) (36) (74) (8) (31) (21) 8 8 8 6 21 7 4 4 755 8,272 (12,362)	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAA NAA 84,516 163,987 1129,928 2,996 199 50 94 2225 4622 50 193 1311 50 2244 1310 4660 151,546 76,928 17,652	31,449 708 (13,400) (26,000) (26,000) (20,600) (475) (3) (6) (15) (36) (744) (8) (31) (21) (36) (244) (44) (55) (44) (45) (44) (46) (46) (47) (47) (47) (47) (48) (48) (48) (48) (48) (48) (48) (48	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 38-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,000) (20,000) (475) (3) (8) (15) (36) (74) (8) (31) (21) (8) 366 21 444 4555 8,272 (12,362) (2,831) 11,705	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS AGE London Branch UBS AG London Branch UBS AG London Branch UBS AGE London Branch UBS AGE London Branch UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAA NAA 84,516 163,987 1129,928 2,996 199 50 94 2225 4622 50 193 1311 50 2244 1310 4660 151,546 76,928 17,652	31,449 708 (13,400) (26,000) (26,000) (20,600) (475) (3) (6) (15) (36) (744) (8) (31) (21) (36) (244) (44) (55) (44) (45) (44) (46) (46) (47) (47) (47) (47) (48) (48) (48) (48) (48) (48) (48) (48	Swaps Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 38-Dec-18 31-Dec-18	UBS Asset Management UBS AGE Unangement UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAM-NAM-NAM-NAM-NAM-NAM-NAM-NAM-NAM-NAM-	31,449 708 (13,400) (26,000) (26,000) (20,600) (475) (3) (6) (15) (36) (744) (8) (31) (21) (36) (244) (44) (55) (44) (45) (44) (55) (44) (45) (47) (47) (47) (47) (47) (47) (47) (47	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS SecUnites Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,500) (26,500) (20,500) (4775) (3) (8) (15) (36) (74) (8) (31) (21) (8) 36 21 74 4 75 55 8,277 (12,362) (2,831) 11,705 (1,873) 3,923 (1,763)	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A/ N/A/ N/A/ 84,516 163,967 1129,928 2,996 199 50 94 4222 462 462 50 193 1331 50 424 130 460 25 4,691 51,546 676,928 73,109 111,673 24,378 24,378 10,969 6,039 36,037	31,449 708 (13,400) (26,000) (26,000) (20,600) (475) (33) (8) (15) (36) (74) (8) (31) (21) 8 36 211 74 4 4755 8,272 (12,362) (2,81) 11,705 (1,873) 3,923 (1,763) (9677) (5,700)	Swaps Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A S4,516 163,967 129,928 2,996 9 50 94 225 462 50 193 3131 310 450 2244 17,632 27,31,09 11,673 24,378 10,969 6,039 36,037 44,255	31,449 708 (13,400) (26,000) (26,000) (26,000) (475) (33) (6) (475) (36) (74) (8) (31) (21) (8) (36) (21) (74) (8) (36) (21) (74) (8) (8) (96) (1,2362) (1,2	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS Asset Management UBS ASS London Branch UBS ASS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,600) (20,600) (475) (3) (8) (15) (36) (74) (8) (31) (21) 8 36 211 74 4 4755 8,272 (12,362) (2,831) 11,705 (1,873) (1,763) (957) (5,700) (7,000) (11,100)	Swaps Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,000) (26,000) (26,000) (33) (3) (3) (475) (36) (475) (36) (476) (38) (311) (211) (8) (36) (21) (74) (4) (5) (12,100) (11,100) (12,100) (13,100) (13,100) (13,100) (13,100) (13,100) (14,100) (14,100) (15,100) (16,100) (17,100) (11,100) (12,100) (11,100) (12,100)	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGE Unangement UBS AGE London Branch UBS AGE London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,600) (20,600) (20,600) (475) (3) (8) (15) (36) (74) (8) (31) (21) (21) (31) (21) (4) (5) (5) (6) (74) (74) (8) (8) (15) (15) (15) (15) (15) (16) (17) (17) (17) (17) (17) (17) (17) (17	Swaps Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,000) (26,000) (26,000) (475) (36) (475) (36) (475) (36) (476) (38) (36) (311) (8) (36) (211) (8) (36) (21) (12) (12,100) (12,100) (12,100) (12,100)	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGE Undon Branch UBS AGE London Branch UBS Securities Australia Ltd	Enter into Derivative Contract Enter into Derivative Contract Sell Sell	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,500) (20,500) (475) (3) (8) (15) (36) (74) (8) (31) (21) (21) (3) (31) (21) (4) (5) (7,40) (7,40) (8) (8) (31) (15) (15) (15) (36) (37) (31) (31) (31) (31) (31) (31) (31) (31	Swaps Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,000) (26,000) (26,000) (37) (33) (36) (47) (38) (36) (47) (38) (36) (21) (37) (47) (57) (74) (74) (88) (36) (15) (16) (17) (18) (18) (18) (18) (18) (18) (18) (18	Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGE Undon Branch UBS AGE London Branch UBS Securities Australia Ltd	Enter into Derivative Contract Enter into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,500) (20,500) (475) (3) (8) (15) (36) (74) (8) (31) (21) (8) (36) (21) (74) (74) (8) (8) (31) (21) (10) (11) (10) (12,100)	Swaps Swaps Swaps Ordinary
28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 28-Dec-18 31-Dec-18	UBS Asset Management UBS AGS London Branch UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	31,449 708 (13,400) (26,000) (26,000) (26,000) (37) (33) (36) (47) (38) (36) (47) (38) (36) (21) (37) (47) (57) (74) (74) (88) (36) (15) (16) (17) (18) (18) (18) (18) (18) (18) (18) (18	Swaps Swaps Ordinary

02-Jan-19	UBS Securities Australia Ltd	Sell	68	(11)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	173	28	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	62	10	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	586	95	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	40,555	(6,547)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	9,769	1.576	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	80,970	(13,044)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	212,804	34.258	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	9,517	(1,539)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	80.491	(12.957)	Ordinary
			93,701		
02-Jan-19	UBS Securities Australia Ltd	Buy	7 660	15,117 (1.239)	Ordinary
02-Jan-19	UBS Securities Australia Ltd				Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	2,240	(362)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	73,644	(11,883)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	7,363	(1,193)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	101,804	(16,512)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Buy	966	155	Ordinary
03-Jan-19	UBS AG London Branch	Sell	3,025	(480)	Ordinary
03-Jan-19	UBS AG London Branch	Buy	196	31	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	3.819	611	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	5,332	853	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	6,544	1,047	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	19.870	3,179	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	33,196	5,179	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	18,353	(2,930)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	23,474	3,744	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	274,484	(43,584)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	294,380	46,663	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	139,668	(22,168)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	180.584	28,676	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Sell	69.143	(11,000)	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	3,706	586	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	32,446	5,148	Ordinary
03-Jan-19	UBS Securities Australia Ltd	Buy	2,873	454	Ordinary
03-Jan-19	UBS Asset Management	Enter Into Derivative Contract	2,873 N/A	126,266	Swaps
03-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	70,696	Swaps
03-Jan-19 03-Jan-19	UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A	70,696 3,038	Swaps Swaps
03-Jan-19 03-Jan-19 03-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A N/A	70,696 3,038 1,805	Swaps Swaps Swaps
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19	UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A N/A N/A	70,696 3,038 1,805 12,959	Swaps Swaps Swaps Swaps
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell	N/A N/A N/A N/A 15,808	70,696 3,038 1,805 12,959 (2,500)	Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19	UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A N/A N/A	70,696 3,038 1,805 12,959	Swaps Swaps Swaps Swaps
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell	N/A N/A N/A N/A 15,808	70,696 3,038 1,805 12,959 (2,500)	Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19	UBS Asset Management UBS AG London Branch UBS AG London Branch	Enter Into Derivative Contract Sell Sell	N/A N/A N/A N/A 15,808 67,026	70,696 3,038 1,805 12,959 (2,500) (10,600)	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19	UBS Asset Management UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell	N/A N/A N/A N/A 15,808 67,026 53,115 1,423	70,696 3,038 1,805 12,959 (2,500) (10,600) (8,400) (225)	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS AGE UBS ASSET MANAGEMENT UBS AGE London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell	N/A N/A N/A N/A 15,808 67,026 53,115 1,1423 2,529	70,696 3,038 1,805 12,959 (2,500) (10,600) (8,400)	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19	UBS Asset Management UBS AG London Branch	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A N/A N/A N/A 15,808 67,026 53,115 1,423 2,529	70,696 3,038 11,805 12,959 (2,500) (10,500) (8,400) (225) (400) (3)	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 04-Jan-19	UBS Asset Management UBS AGE London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell	N/A N/A N/A N/A 15,808 67,026 53,115 1,423 2,529 19	70,696 3,038 1,805 12,959 (2,500) (10,600) (8,400) (225) (400) (3)	Swaps Swaps Swaps Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 04-Jan-19 04-Jan-19	UBS Asset Management UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A N/A N/A 15,808 67,026 53,115 1,423 2,529 75	70,696 3,3038 1,805 12,959 (2,500) (10,600) (8,8400) (225) (400) (3) (12)	Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19	UBS Asset Management UBS AGE London Branch UBS SECURITIES AUSTRAILE LTD	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A N/A N/A 15,808 67,026 53,115 1,423 2,529 19 75 193 62	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (400) (3) (12) (412) (311) (10)	Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19	UBS Asset Management UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A/A N/A/A 15,808 67,026 53,115 1,423 2,529 19 75 193 62 87	70,596 3,038 1,805 12,599 (2,500) (10,600) (8,400) (225) (400) (3) (12) (31) (10) (14)	Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19	UBS Asset Management UBS ASSE Independ UBS ASSE London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAIA NIAIA NIAIA NIAIA 15,808 53,115 1,423 2,529 19 75 193 62 87 62	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (3) (12) (31) (10) (14) (10)	Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19	UBS Asset Management UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A 15,808 67,026 53,115 1,423 2,529 19 77 57 193 62 62 62 62 62 63 193	70,596 3,038 1,859 (2,500) (10,600) (8,400) (225) (400) (33) (10) (14) (14) 10	Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 03-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19 04-Jan-19	UBS Asset Management UBS ASSE Independ UBS ASSE London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAMA NIAMA NIAMA NIAMA 115,803 53,115 1,423 2,529 19 75 193 62 87 62 193 118	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (3) (12) (31) (10) (14) (10) 31 19	Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS AGE Undon Branch UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A 15,808 67,026 53,115 1,423 2,529 19 19 62 62 62 63 63 63 64 63 63 63 63 63 63 63 63 63 63 63 63 63	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (225) (400) (3) (12) (31) (10) (14) 10 31 19 (6,978)	Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS ASS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAA NAA NAA 15,808 67,026 53,115 1,423 2,529 75 193 62 2,829 62 193 118 43,373 4,714	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (3,30) (400) (400) (400) (400) (11) (10) (14) (10) (14) (10) (14) (10) (14) (10) (15) (19) (6,978)	Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Buy	N/A/A N/A/A N/A/A N/A/A N/A/A 15,808 67,026 53,115 1,423 2,529 19 19 193 62 62 62 193 193 118 133 118 43,373 4,714	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (225) (400) (3) (12) (31) (14) (10) (34) (10) (34) (10) (14) (10) (37) (19) (47) (48) (49) (49) (59) (6,978) (6,978)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS ASS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NAA NAA 15,808 67,026 53,115 1,423 2,529 75 193 62 87 62 118 118 43,373 4,714 50 399,965	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (8,400) (400) (31) (10) (10) (10) (11) (10) (31) (40) (31) (40) (57) (6,978) (6,978) (8,88) (8,4,160)	Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS AGS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Buy	N/A/A N/A/A N/A/A N/A/A N/A/A 15,808 67,026 53,115 1,423 2,529 19 19 193 62 62 62 193 193 118 133 118 43,373 4,714	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (225) (400) (3) (12) (31) (14) (10) (34) (10) (34) (10) (14) (10) (37) (19) (47) (48) (49) (49) (59) (6,978) (6,978)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS ASS London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NAA NAA 15,808 67,026 53,115 1,423 2,529 75 193 62 87 62 118 118 43,373 4,714 50 399,965	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (8,400) (400) (31) (10) (10) (10) (11) (10) (31) (40) (31) (40) (57) (6,978) (6,978) (8,88) (8,4,160)	Swaps Swaps Swaps Swaps Swaps Ordinary
32-Jan-19 33-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NAM NAM NAM NAM 15,808 67,026 53,115 1,423 2,529 75 75 79 193 62 87 62 93 1118 43,337 4,714 50 399,955 239,717 215,377	70,596 3,038 1,805 12,599 (2,500) (10,600) (8,400) (225) (400) (3) (1) (10) (11) (10) (14) (10) (3) (15) (5,978) (6,978) (6,4160) (38,459)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	70,596 3.038 1.805 12,599 (2,500) (10,600) (8,400) (31) (11) (400) (31) (11) (10) (31) (11) (10) (31) (10) (34) (31) (10) (34) (31) (10) (34) (31) (40) (34) (35) (35) (36) (38) (38) (38) (38,454) (34,598) (32,340)	Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	70,596 3,038 1,805 12,959 (2,500) (8,400) (225) (400) (3) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 40-Jan-19	UBS Asset Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Buy Buy Buy Buy Buy Buy Sell Buy Buy Sell Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A	70,596 3.038 1.805 1.2599 (2.500) (10.660) (8.400) (3.255) (400) (3.31) (10) (414) (40) (3.31) (10) (43) (40) (3.31) (40) (43) (43) (45) (5.78) (5.78) (5.88) (5.446) (6.8454) (7.88)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NAM NAM NAM NAM NAM NAM NAM NAM NAM N	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (225) (400) (3) (12) (31) (410) (14) 10 31 19 (6,978) 758 8 8 8 (32,340) (3,459) (3,2340) (1,189)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Buy	N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/	70,596 3,038 1,805 12,599 (2,500) (10,600) (8,400) (3) (12) (31) (10) (14) (10) (3) (12) (31) (10) (44) (10) (3) (12) (37) (10) (14) (10) (14) (10) (14) (10) (15) (16,978) (18) (18,454) (18,86) (22,340) (1,889) (2,447) (1,189) (3,040)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
32-Jan-19 33-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/A N/A N/A N/A N/A N/A N/A N/A N/A N/	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (225) (400) (3) (12) (311) (10) (14) 10 31 19 (6,978) 758 8 64,160 (38,454) 44,598 (22,340) (1,889) (2,447) (1,189) (3,040)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 04-Jan-19	UBS Asset Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/	70,596 3,038 1,805 12,959 (2,500) (10,500) (8,400) (8,400) (3) (12) (31) (10) (14) (10) (3) (11) (10) (3) (11) (10) (14) (10) (3) (10) (14) (10) (10) (10) (10) (10) (10) (10) (10	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary Swaps
32-Jan-19 33-Jan-19 40-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NAM NAM NAM NAM NAM NAM NAM NAM NAM N	70,596 3,038 1,805 12,599 (2,500) (10,600) (8,400) (225) (400) (3) (11) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (15) (16) (18) (18) (18) (18) (18) (18) (18) (18	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 43-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/	70,596 3,038 1,805 12,959 (2,500) (10,500) (8,400) (325) (400) (33) (112) (31) (10) (14) (10) 31 19 (6,578) 8 8 (38,454) (1,889) (2,240) (1,189) (3,040) 4,557 106,044 188,399 (6,280)	Swaps Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE MANAGEMENT UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NAM NAM NAM NAM NAM NAM NAM NAM NAM N	70,596 3,038 1,805 12,599 (2,500) (10,600) (8,400) (3) (12) (31) (11) (11) (11) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (10) (10) (10) (10) (10) (10) (10	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/	70,596 3,038 1,805 12,959 (2,500) (10,500) (8,400) (325) (400) (33) (112) (31) (10) (14) (10) 31 19 (6,578) 8 8 (38,454) (1,889) (2,240) (1,189) (3,040) 4,557 106,044 188,399 (6,280)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE MANAGEMENT UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NAM NAM NAM NAM NAM NAM NAM NAM NAM N	70,596 3,038 1,805 12,599 (2,500) (10,600) (8,400) (3) (12) (31) (11) (11) (11) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (10) (10) (10) (10) (10) (10) (10	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NIAM NIAM NIAM NIAM NIAM NIAM NIAM	70,596 3.038 1.805 1.2959 (2,500) (10,600) (8,400) (8,400) (3) (12) (3) (1) (10) (14) (10) (3) (11) (10) (14) (10) (3) (11) (10) (14) (10) (14) (10) (10) (10) (11) (10) (11) (10) (11) (10) (10	Swaps Swaps Swaps Swaps Swaps Ordinary
33-Jan-19 43-Jan-19 43-Jan-19 44-Jan-19	UBS Asset Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NAM NAM NAM NAM NAM NAM NAM NAM NAM N	70,996 3,038 1,805 12,599 (2,500) (10,600) (8,400) (3) (12) (31) (11) (11) (11) (10) (31) (12) (400) (3) (12) (31) (11) (10) (14) (10) (3) (12) (400) (400) (52,500) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Buy	N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/	70,596 3.038 1.805 1.2959 (2,500) (10,600) (8,400) (8,400) (13) (11) (14) (10) (14) (10) (14) (10) (14) (10) (14) (10) (11) (10) (11) (11) (10) (11) (10) (11) (10) (11) (10) (11) (10) (11) (10) (10	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS ASSE I Management UBS ASSE London Branch UBS SASE London Branch UBS SASE LONDON UBS LONDON UBS SECUTION AUSTRAILE LID UBS ASSE MANAGEMENT UBS ASSE MANAGEMENT UBS ASSE MANAGEMENT UBS ASSE LONDON BRANCH UB	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NIAM NIAM NIAM NIAM NIAM NIAM NIAM NIAM	70,596 3,038 1,805 12,599 (2,500) (10,660) (8,400) (3) (12) (31) (10) (14) (10) (3) (12) (31) (10) (14) (10) (3) (15) (6,978) (6,978) (7,58 (8,454) (1,89) (2,447) (1,189) (1,89) (6,280) (1,899) (6,280) (1,899) (6,280) (1,899) (6,280) (1,899) (6,280) (1,899) (6,280) (1,899) (6,280) (1,899) (6,280) (1,899) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280) (6,280)	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary
03-Jan-19 04-Jan-19	UBS Asset Management UBS Asset Management UBS Asset Management UBS Asset Management UBS ASSE Management UBS AGE London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Buy	N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/ N/A/	70,596 3,038 1,805 12,959 (2,500) (10,600) (8,400) (8,400) (8,300) (12) (31) (10) (14) (10) (11) (10) (11) (11) (10) (11) (10) (11) (10) (11) (10) (11) (10) (11) (10) (11) (10) (11) (10) (10	Swaps Swaps Swaps Swaps Swaps Swaps Ordinary

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07-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	81	(13)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	43	(7)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	285,543	45,990	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	392	63	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	19,219	(3,088)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	23,378	3.755	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	602.971	96,971	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	94,612	(15,279)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	241,853	(38,892)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	115.291	18,551	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	135,239	(21,760)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	40.250	(6.500)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	49,073	7,880	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	26,014	4,182	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	40,580	6,514	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	3,735	600	Ordinary
07-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	4,557	Swaps
07-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	106,044	Swaps
07-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	189,399	Swaps
07-Jan-19	UBS AG London Branch	Sell	93,469	(14,800)	Ordinary
07-Jan-19	UBS AG London Branch	Sell	1,105	(175)	Ordinary
08-Jan-19	UBS Asset Management	Buy	46,721	7,834	Ordinary
08-Jan-19	UBS Fund Management (Switzerland) AG	Sell	208,920	(33,057)	Ordinary
08-Jan-19	UBS AG London Branch	Buy	25,198	4,008	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	50	(8)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	920	148	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	28 576	4 596	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	4,254	(684)	Ordinary
				33.447	
08-Jan-19 08-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell	208,132 98.867	(15.895)	Ordinary
					Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	395,688	63,614	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	349,041	(56,124)	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	246,268	39,598	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	22,534	3,621	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	58,438	9,393	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	36,722	5,900	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	230	37	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Buy	6,088	979	Ordinary
08-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	88,370	Swaps
08-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	157,832	Swaps
08-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	3,798	Swaps
08-Jan-19	UBS AG London Branch	Sell	474	(75)	Ordinary
08-Jan-19	UBS AG Australia Branch	Sell	4 420 550		
					Ordinary
			1,129,550	(188,888)	Ordinary
08-Jan-19	UBS AG Australia Branch	Transfer-In	0	188,888	Ordinary
09-Jan-19	UBS AG Australia Branch UBS Securities Australia Ltd	Transfer-In Sell	0 43	188,888	Ordinary Ordinary
09-Jan-19 09-Jan-19	UBS AG Australia Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Transfer-In Sell Buy	0 43 1,243,736	188,888 (7) 200,000	Ordinary Ordinary Ordinary
09-Jan-19 09-Jan-19 09-Jan-19	UBS AG Australia Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Transfer-in Sell Buy Buy	0 43 1,243,736 38,285	188,888 (7) 200,000 6,187	Ordinary Ordinary Ordinary Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AG Australia Branch UBS Securities Australia Ltd	Transfer-In Sell Buy Buy Buy	0 43 1,243,736 38,285 133,104	188,888 (7) 200,000 6,187 21,510	Ordinary Ordinary Ordinary Ordinary Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AG Australia Branch UBS Securities Australia Ltd	Transfer-In Sell Buy Buy Buy Buy	0 43 1,243,736 38,285 133,104 495	188,888 (7) 200,000 6,187 21,510 80	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AG Australia Branch UBS Securities Australia Ltd	Transfer-In Sell Buy Buy Buy Buy Buy Buy	0 43 1,243,736 38,285 133,104 495 45,954	188,888 (7) 200,000 6,187 21,510 80 7,434	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AG Australia Branch UBS Securities Australia Ltd	Transfer-In Sell Buy Buy Buy Buy Buy Buy Suy Suy Sell	0 43 1,243,736 38,285 133,104 495 45,954 4,426	188,888 (7) 200,000 6,187 21,510 80 7,434 (714)	Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AG Australia Branch UBS Securities Australia Ltd	Transfer-In Sell Buy Buy Buy Buy Buy Buy	0 43 1,243,736 38,285 133,104 495 45,954 4,426 231,245	188,888 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343)	Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-In Sell Buy Buy Buy Buy Buy Buy Suy Suy Sell	0 43 1,243,736 38,285 133,104 45,954 4,426 231,245 190,698	188,888 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343) 30,728	Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Seil Buy Buy Buy Buy Buy Buy Buy Buy Seli Seil Seil	0 43 1,243,736 38,285 133,104 495 45,954 4,426 231,245	188,888 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343)	Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Suy Suy Buy Buy Buy Buy Buy Sell Sell Buy	0 43 1,243,736 38,285 133,104 45,954 4,426 231,245 190,698	188,888 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343) 30,728	Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Self! Buy	0 43 1,243,736 38,285 133,104 495 45,954 4,426 231,245 190,698 7,7530	188,888 (7) 200,000 6,187 21,510 80 7,434 (7,14) (37,343) 30,728 1,219 32,063	Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Sell Buy	0 43 1,243,736 38,285 133,104 495 4,5954 4,426 231,245 190,698 7,530	188,888 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343) 30,728	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Self! Buy	0 433 1,243,736 38,285 133,104 495 44,426 231,245 190,698 7,530 198,976 45,857 65,637	188,88 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343) 30,728 1,219 32,063 (7,400) 10,596	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Suy Buy Buy Buy Buy Sell Buy Sell Buy Buy Buy Buy Buy Buy Buy Buy Buy	0 0 4 33 1,243,748 1 1,243,748 1 1,243,748 1 133,104 1 133,104 1 133,104 1 133,104 1 134,104 1 1	188,88 (78) 20,000 6,187 (74) 20,000 6,187 (74) 4,51 (74	Ordinary
09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19 09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Selfi Buy Buy Buy Buy Buy Buy Buy Buy Buy Self Self Buy	0 433 1,243,736 8,285 133,104 495 4,426 231,245 190,588 7,584 190,588 7,580 198,976 45,857 65,637 151,848 26,043	188,88 77 200,000 6,187 21,510 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Suy Buy Buy Buy Buy Sell Buy Sell Buy	0 433 434 434 444 444 444 444 444 444 44	188,88 (78) 200,000 6,187 21,510 80 7,434 (71,4) 31,728 31,728 32,063 (7,400) 10,596 4,201 1,518	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Self Buy Buy Buy Buy Buy Buy Buy Buy Buy Self Buy Buy	0 433 1,243,736 8,285 133,104 495 4,426 231,245 190,698 7,730 198,976 45,857 65,637 151,848 26,643 9,406 76,835	188,88 (7) 200,000 6,187 21,510 80 7,434 (714) (37,43) 30,728 12,93 32,063 (7,400) 10,596 24,500 4,201 1,518 12,419	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Self Buy Buy Buy Buy Buy Buy Buy Buy Self Buy Self Buy	0 0 4 3 3 4 3 4 3 4 5 4 5 4 5 4 5 4 5 4 5 4	188,888 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343) 37,28 1,219 32,063 (7,400) 10,596 24,500 4,201 1,518 12,419 253	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Sell Buy	0 433 1,243,736 13,243,736 13,243,736 13,243,736 133,104 4355 45,954 4,4,26 231,245 190,638 7,231,245 150,638 7,55,637 151,646 26,643 9,4,06 76,835 1,564 66	188,888 79, 200,000 6,187 21,510 80 10,7434 (714) 13,7434 (714) 14,7434 (714) 14,7434 (714) 14,7434 (714) 15,744 (714) 15,	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Sell Sell Buy	0 433 434 434 445 445 445 445 445 445 445	188,88 (78) 200,000 6,187 21,510 7,434 (714) (37,343) 30,728 31,728 32,063 (7,400) 10,596 24,500 4,201 12,419 252,532	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Buy Buy Buy Buy Sell Buy	0 433 1,243,736 13,243,736 13,243,736 13,243,736 13,243,736 13,244 14,255 13,245 190,638 7,530 198,976 65,377 151,847 15,647 15,	188,88 (7) 200,000 6,187 21,510 80 7,434 (714) (37,43) 30,728 12,503 (7,400) 10,596 24,500 4,201 1,518 12,419 253 (7) 32,633 (7) 6,676	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Self! Buy Buy Buy Buy Buy Buy Sell Buy Sell Buy Sell Buy Buy Buy Sell Buy	0 433 1,243,736 38,285 133,104 495 44,226 231,245 190,638 7,530 198,976 45,857 151,848 26,643 9,406 66,835 1,564 6 NAA NAA	188,88 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343) 30,728 1,219 32,663 (7,400) 10,596 24,500 4,201 1,518 12,419 253 (1) (1) 252,532 6,076 14,1,392	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Buy Buy Sell Buy Buy Sell Buy	0 433 1,243,736 13,243,736 13,243,736 13,243,736 13,243,736 13,244 14,255 13,245 190,638 7,530 198,976 65,377 151,847 15,647 15,	188,88 (7) 200,000 6,187 21,510 80 7,434 (714) (37,43) 30,728 12,503 (7,400) 10,596 24,500 4,201 1,518 12,419 253 (7) 32,633 (7) 6,676	Ordinary
99-Jan-19 09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Self! Buy Buy Buy Buy Buy Buy Sell Buy Sell Buy Sell Buy Buy Buy Sell Buy	0 433 1,243,736 8,285 133,104 495 4,426 231,245 190,698 7,530 198,976 45,857 65,637 151,848 26,043 9,406 6 6 NA NA NA NA NA 949 9,1,899 1,	188,88 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343) 30,728 1,219 32,663 (7,400) 10,596 24,500 4,201 1,518 12,419 253 (1) (1) 252,532 6,076 14,1,392	Ordinary
09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Buy Buy Sell Buy Buy Sell Buy	0 433 1,243,736 1,316 1,416 1,	188,88 (78) 200,000 6,187 21,510 80 7,434 (714) 30,7,433 30,7,28 31,219 32,063 (7,400) 10,596 24,500 4,211 12,419 253 (1) 252,532 6,076 141,392 (1)50)	Ordinary
99-Jan-19 09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd UBS Sesurities Australia Ltd UBS Asset Management UBS AG London Branch UBS AG London Branch	Transfer-in Self Buy Buy Buy Buy Buy Buy Sell Buy Sell Buy Sell Buy	0 433 1,243,736 8,285 133,104 495 4,426 231,245 190,698 7,530 198,976 45,857 65,637 151,848 26,043 9,406 6 6 NA NA NA NA NA 949 9,1,899 1,	188,88 (7) 200,000 6,187 21,510 80 7,434 (714) (37,343) 30,728 1,219 32,063 (7,400) 10,596 24,500 4,201 1,518 112,419 253 6,076 141,362 (150) (300)	Ordinary
99-Jan-19 09-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd UBS ASE Management UBS AGL London Branch UBS AGL London Branch UBS AGL London Branch UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Buy Sell Buy Sell Buy Sell Buy	0 433 1,243,736 131,3104 435 131,3104 435 143,3104 435 143,3104 435 143,3104 435 143,3104 143	188,88 (7) (7) (200,000 6,187	Ordinary
09-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd UBS Sest Management UBS Asset Management UBS Asset Management UBS AG London Branch UBS ACI London Branch UBS ACI London Branch UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Buy Buy Buy Buy Sell Buy	0 433 1,243,736 13,104 145 15,104 145 145 145 145 145 145 145 145 145 14	188,88 (7) (20,000 6,187 (7) (20,000 6,187 (7) (8) (1,87 (8) 6,187 (7) (8) (1,87 (8) 6,187 (7) (8) (1,87 (8) 6,187 (7) (8) (1,87 (8) 6,187 (7) (8) (1,87 (8) 6,187 (8) (8) (1,87 (8) 6,187 (8) (8) (1,87 (8) 6,187 (8) (8) (1,87 (8) 6,187 (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (8) (1,87 (8) (8) (8) (8) (1,87 (8) (8) (8) (8) (1,87 (8) (8) (8) (8) (1,87 (8) (8) (8) (8) (8) (1,87 (8) (8) (8) (8) (8) (1,87 (8) (8) (8) (8) (8) (1,87 (8) (8) (8) (8) (8) (1,87 (8) (8) (8) (8) (1,87 (8) (8) (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (1,87 (8) (8) (8) (1,87 (8) (8) (1,87 (8) (8) (1,87 (8) (8) (1,87 (8) (8) (1,87 (1,87 (8) (1,87 (1,87 (8) (1,87 (1,87 (8) (1,87 (1,87 (1,87 (1,87 (1,87 (1,87 (1,87 (1,87 (1,87 (Ordinary
99-Jan-19 09-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd UBS ASCA London Branch UBS AGL London Branch UBS AGL London Branch UBS AGL London Branch UBS SACL London Branch UBS SACL London Branch UBS SECURITIES Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Transfer-in Sell Buy Buy Buy Buy Buy Buy Buy Buy Buy Sell Buy	0 433 1,243,736 8,285 133,104 435 4,426 4,427,33 1,244	188,88 (7) 200,000 6,187 21,510 8,00 7,434 (714) (37,343) 30,728 32,063 (7,400) 10,596 24,500 1,518 12,419 253 (1) 252,532 6,076 141,392 (150) (300) 4,165	Ordinary
29-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd UBS AGL London Branch UBS AGL London Branch UBS AGL London Branch UBS SAC London Branch UBS SAC London Branch UBS SAC London Branch UBS SAC London Branch UBS SECURITIES Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Transfer-in Sell Buy	0 433 1,243,736 13,104 13,104 13,104 13,104 14,105 14,105 14,105 15,104 16,105	188,88 (78) 200,000 6,187 21,510 80 7,434 (714) (37,343) 31,219 32,053 (7,400) 10,596 24,500 4,211 (24,19) 253 (1) 252,532 (6,076 141,392 (300) 4,165 71 926 1,027	Ordinary
99-Jan-19 09-Jan-19 10-Jan-19	UBS AC Australia Branch UBS Securities Australia Ltd UBS ASE Conflore Ranch UBS ASE Conflore Ranch UBS ASE Conflore Ranch UBS Securities Australia Ltd	Transfer-in Sell Buy	0 433 1,243,736 38,285 133,104 4355 45,954 4,426 231,245 190,638 7,331 18,976 45,857 55,637 151,864 26,043 9,406 676,835 1,564 6 NAA NAA NAA NAA 1,899 26,364 24,22 5,768 6,397 6 1,283	188,88 78 7 200,000 6,187 21,510 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ordinary
09-Jan-19 (09-Jan-19 (UBS AC Australia Branch UBS Securities Australia Ltd UBS AGL London Branch UBS AGL London Branch UBS AGL London Branch UBS SAC London Branch UBS SAC London Branch UBS SAC London Branch UBS SAC London Branch UBS SECURITIES Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Transfer-in Sell Buy	0 433 1,243,736 13,104 13,104 13,104 13,104 14,105 14,105 14,105 15,104 16,105	188,88 (78) 200,000 6,187 21,510 80 7,434 (714) (37,343) 31,219 32,053 (7,400) 10,596 24,500 4,211 (24,19) 253 (1) 252,532 (6,076 141,392 (300) 4,165 71 926 1,027	Ordinary

10-Jan-19	UBS Securities Australia Ltd	Buy	720	116	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	720	116	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	3,775	608	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	15,000	2,416	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	64,640	10,411	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	25	4	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	87	14	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	205	33	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	261	42	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	329	53	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	869	140	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	34,353	5,533 (140)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	869	(/	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	17,438	(2,804)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	9,014	1,453	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	417,316	(67,145)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	142,654	22,938	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	7,482	1,200	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	265.652	(42.662)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	274,527	44,038	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	5.002	(803)	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	112.662	18,085	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	6,296	1,008	Ordinary
10-Jan-19 10-Jan-19	UBS Securities Australia Ltd		40 922	6.558	Ordinary
		Buy			
10-Jan-19	UBS Securities Australia Ltd	Buy	18,783	3,012	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	24,828	3,990	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	2,267	364	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	3,429	550	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	367	59	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	4,137	(664)	Ordinary
10-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	5,316	Swaps
10-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	123.718	Swaps
10-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	220,966	Swaps
10-Jan-19	UBS AG London Branch	Sell	29,107	(4.600)	Ordinary
10-Jan-19	UBS AG London Branch	Sell	949	(150)	Ordinary
10-Jan-19	UBS AG London Branch	Sell	1,266	(200)	Ordinary
10-Jan-19	UBS AG Australia Branch	Sell	1.052.140	(175,503)	Ordinary
10-Jan-19	UBS AG Australia Branch	Transfer-In	0	175,503	Ordinary
10-Jan-19	UBS New Zealand Limited	Buy	466,540	70,733	Ordinary
10-Jan-19 10-Jan-19	UBS New Zealand Limited UBS New Zealand Limited	Buy Sell	466,540 466,543	70,733 (70,733)	Ordinary Ordinary
10-Jan-19	UBS New Zealand Limited	Buy	466,540	70,733	Ordinary
10-Jan-19 10-Jan-19	UBS New Zealand Limited UBS New Zealand Limited	Buy Sell	466,540 466,543	70,733 (70,733) 1,727 8,109	Ordinary Ordinary
10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy	466,540 466,543 10,935	70,733 (70,733) 1,727	Ordinary Ordinary Ordinary Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch	Buy Sell Buy Buy	466,540 466,543 10,935 50,303	70,733 (70,733) 1,727 8,109	Ordinary Ordinary Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell Buy Buy Buy	466,540 466,543 10,935 50,303 75,446 62	70,733 (70,733) 1,727 8,109 12,162	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell	466,540 466,543 10,935 50,303 75,446	70,733 (70,733) 1,727 8,109 12,162 (10)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell	466,540 466,543 10,935 50,303 75,446 62 498 791	70,733 (70,733) 1,727 8,109 12,162 (10) (80) (127)	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Sell Sell	466,540 466,543 10,935 50,303 75,446 62 498 791 2,442	70,733 (70,733) 1,727 8,109 12,162 (10) (80) (127) (392)	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Sell Sell Sell Sell	466,540 466,543 10,935 50,303 75,446 62 498 791 2,442 21,374	70,733 (70,733) 1,1,727 8,109 12,162 (10) (80) (127) (392) (3,431)	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Socil Socil Socil Socil Socil Socil Socil Socil	466,540 466,543 10,935 50,303 75,446 62 498 791 2,442 21,374 81,938	70,733 (70,733) 1,727 8,109 12,162 (10) (80) (1277) (392) (3,431) (13,153)	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS SAG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 498 791 2,442 21,374 81,938 1,1,028	70,733 (70,733) 1,727 8,109 12,162 (10) (80) (127) (392) (3,431) (13,153)	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS Ned Scaland Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Soll Soll Soll Soll Soll Soll Soll	466,540 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028	70,733 (70,733) 1,727 8,109 12,162 (10) (80) (127) (392) (3,431) (13,153)	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS SAG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 10,935 50,303 75,446 62 498 791 2,242 21,374 81,938 1,028 75	70,733 70,733) 1,727 8,109 12,162 (10) (80) (127) (392) (3,431) (13,153) 165 12	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 488 7911 2,442 21,374 81,938 1,028 480 75 480 62,640 81,938 1,028 480 62,640 81,938 1,028 62,640 63,640 64,64	70,733 (70,733) (70,733) (70,733) (70,733) (80) (80) (127) (392) (34,153) (15) (15) (15) (17) (17) (17) (17) (17) (17) (17) (17	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	465,543 10,935 50,303 75,446 62 498 791 2,442 21,374 81,938 1,028 75 480 654 480 1,358	70,733 70,733] 1,727 8,109 12,162 (10) (80) (127) (3,431) (13,153) 165 12 77 105	Ordinary
10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 488 7911 2,442 21,374 81,938 1,028 480 75 480 654 1,158 480 1,158 480 1,158	70,733 (70,733) 1,727 8,109 12,162 (80) (127) (392) (3,415) 165 177 175 218 22 22	Ordinary
10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 10,935 50,303 75,436 62 498 791 2,442 21,374 81,938 654 480 654 1,358 12 37	70,733 70,733 70,733 1,127 8,169 12,169 (10) (80) (127) (33,131) (34,131) 165 12 77 105 21 22 6	Ordinary
10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 466,543 10,935 50,303 75,446 62 438 791 2,442 21,374 81,938 75 480 554 1,028 75 480 554 1,328 75 87 87 87 87 87 88 88 88 88 88 88 88 88	70,733 (70,733) (70,733) 1,727 8,109 12,162 (820) (827) (33,153) (15,152) 77 105 218 26 6	Ordinary
10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Sell Suy Buy Sell Sell Sell Sell Sell Sell Buy	466,543 10,935 50,303 75,436 62 498 791 2,442 21,374 81,938 654 480 654 1,358 12 37	70,733 70,733 70,733 1,127 8,169 12,169 (10) (80) (127) (33,131) (34,131) 165 12 77 105 21 22 6	Ordinary
10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 466,543 10,935 50,303 75,446 62 438 791 2,442 21,374 81,938 75 480 554 1,028 75 480 554 1,328 75 87 87 87 87 87 88 88 88 88 88 88 88 88	70,733 (70,733) (70,733) 1,727 8,109 12,162 (820) (827) (33,153) (15,152) 77 105 218 26 6	Ordinary
10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Sell Suy Buy Sell Sell Sell Sell Sell Sell Buy	466,543 10,935 50,303 75,436 62 498 791 1,2,442 21,374 81,938 1,028 480 654 1,358 1,258 1,358 1,	70,733 (70,733) 1,727 8,109 12,162 (10) (80) (127) (392) (3,413) 165 177 77 105 218 2 6 6 144	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 10,935 50,303 75,446 62 498 791 2,442 21,374 81,938 7,55 480 654 1,358 1,358 1,358 1,358 2,37 2,37 3,37 3,37 3,37 3,37 3,37 3,37	70,733 70,733 1,727 8,109 12,162 (10) (80) (127) (392) (3,431) (13,153) 165 12 77 105 218 2 2 6 6 14 45 6	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	465,543 10,935 50,303 75,446 62 488 791 2,242 21,374 81,938 75 480 554 1,028 75 480 654 1,358 1,228 75 75 80 75 75 80 80 80 80 80 80 80 80 80 80 80 80 80	70,733 70,733) 1,727 8,109 12,162 (10) (80) (127) (3,23) (3,431) (13,153) (15,5) 12 77 105 21 2 6 6 14 45 6 120 612	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Sell Suy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 498 791 1,2,442 21,374 81,938 1,028 75 480 6,554 1,358 1,2 2 3,7 7 8,7 7 8,7 8,7 8,7 8,7 8,7 8,7 8,7 8	70,733 70(0,733) 70(0,733) 71,727 71,727 71,727 71,727 71,727 71,727 72,727 73,727 74,727 74,727 75,727 76,727 77 76,727 77 77 76,727 77 77 76,727 77 77 76,727 77 77 77 77 77 77 77 77 77 77 77 77	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	465,540 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,338 1,028 75 480 654 1,358 12 37 87 280 37 7448 3,812 785 2,971	70,733 70,733) 1,727 8,109 12,162 (10) (80) (127) (3,21) (13,153) 1655 12 77 105 218 2 6 6 144 45 6 6 120 612 612 624 647	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS Ned Calondon Branch UBS Ned Calondon Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Soll Soll Soll Soll Soll Soll Soll	466,540 466,543 10,935 50,303 75,446 62 498 791 1,2,442 21,374 81,938 1,028 480 65,54 1,358 1,35	70,733 70(7,23) 70(7,	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	465,540 466,543 10,935 50,303 75,446 62 498 791 2,442 21,374 81,938 1,028 75 480 654 1,138 1,23 8,73 8,73 8,73 8,73 8,73 8,73 8,73 8,7	70,733 70,733) 71,727 8,109 11,727 8,109 12,109 12,109 13,431) 13,131) 13,131) 14,131,131 15,131 16,131 16,131 16,131 16,131 17,7 10,131 18,131 19,13	Ordinary
10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS Ned Calondon Branch UBS Ned Calondon Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Soll Soll Soll Soll Soll Soll Soll	466,540 466,543 10,935 50,303 75,446 62 488 791 1,2,442 21,374 81,938 1,028 75 480 65,54 1,358 1	70,733 700,733	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 10,935 50,303 75,436 62 488 791 21,374 81,938 11,028 654 480 654 11,358 12 37 87 87 87 88 37 12,39 14,00 13,38 11,38 11,38 12,39 12,39 13,39 14,39 15,39 16,39 17,39 18,39 1	70,733 70,733) 71,727 8,169 1,162 1,160 (107) (108) (107) (108) (127) (109) (13,13) (13,13) (13,13) (15,13) (16,13) (17,17) (17,18) (18,18) (19,18) (1	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS New Zealand Limited UBS Ned Calondon Branch UBS Ned Calondon Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028 775 480 654 1,358 2,12 37 2,20 2,30 2,	70,733 70,733 70,733 70,733 1,727 81,192 (100) (107) (Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028 480 6534 1,358 12 37 87 88 37 7,48 3,812 7,78 3,812 7,	70,733 70	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Caland Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 481,938 1,028 7,75 480 654 1,358 2,97 2,87 2,97 1,10,88 2,97 2,97 1,10,88 2,97 2,97 1,10,88 2,97 2,97 1,10,88 2,97 1,10,88 2,97 2,97 1,10,88 2,97 1,10,88 2,97 1,10,88 2,97 1,10,88 2,97 1,10,88 2,10,88	70,733 70,733 70,733 70,733 1,727 81,192 (100) (107) (Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028 480 6534 1,358 12 37 87 88 37 7,48 3,812 7,78 3,812 7,	70,733 70	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Caland Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 481,938 1,028 7,75 480 654 1,358 2,97 2,87 2,97 1,10,88 2,97 2,97 1,10,88 2,97 2,97 1,10,88 2,97 2,97 1,10,88 2,97 1,10,88 2,97 2,97 1,10,88 2,97 1,10,88 2,97 1,10,88 2,97 1,10,88 2,97 1,10,88 2,10,88	70,733 70	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028 4890 654 1,358 12 37 87 887 2800 37 748 3,812 785 2,971 1,084 3,262 2,567 1,620 1,134 1,134	70,733 70(7,73) 70(7,	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS New Zealand Limited UBS Ned Candon Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Sell Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028 4800 6554 1,1,358 12 37 87 2800 37 748 3,812 2,971 1,084 3,026 2,557 1,620 1,1,134 137 3,208 467	70,733 70(7,23) 70(7,	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,543 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028 480 65,44 67,75 480 67,75 480 67,75 480 67,75 480 67,75 480 67,75 480 67,75 480 67,75 480 67,75 68,87 74,88 77,78 74,88 77,78 78,87 78,88	70,733 70	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028 480 65,544 61,358 12 37 75 280 37 748 3,3812 785 2,971 1,084 3,626 2,567 1,520 1,1340 1,1347 3,208 467 4,079 20,889	70,733 70	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028 475 480 654 1,358 1,028 37,75 480 3,37 748 3,812 785 2,2,971 1,084 3,626 2,567 1,6,20 1,134 137 3,208 467 4,079 220,889 129,852	70,733 70	Ordinary
10-Jan-19 10-Jan-19 10-Jan-19 10-Jan-19 11-Jan-19 11-J	UBS New Zealand Limited UBS Securities Australia Ltd	Buy Sell Buy Buy Sell Buy Sell Sell Sell Sell Sell Sell Sell Sel	466,540 466,543 10,935 50,303 75,446 62 488 791 2,442 21,374 81,938 1,028 480 65,544 61,358 12 37 75 280 37 748 3,3812 785 2,971 1,084 3,626 2,567 1,520 1,1340 1,1347 3,208 467 4,079 20,889	70,733 70	Ordinary

11-Jan-19	UBS Securities Australia Ltd	Buy	8 184	1 313	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	3,885	624	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	8,061	1,295	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	8,410	1,350	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	7,557	1,214	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	30,205	(4,851)	Ordinary
11-Jan-19	UBS AG London Branch	Sell	77,348	(12,200)	Ordinary
11-Jan-19	UBS AG London Branch	Sell	12,205	(1,925)	Ordinary
11-Jan-19	UBS New Zealand Limited	Buy	329,768 329.768	50,000 (50,000)	Ordinary
11-Jan-19 14-Jan-19	UBS New Zealand Limited UBS AG London Branch	Sell Buy	329,768 41.401	(50,000)	Ordinary Ordinary
14-Jan-19 14-Jan-19	UBS Securities Australia Ltd	Sell	41,401	(6)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	1,044	167	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	219	35	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	2,756	441	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	8.213	1.314	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	1,281	205	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	22,903	(3,673)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	11,883	1,905	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	397,726	63,665	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	497,543	(79,781)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	125,316	(20,082)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	172,905	(27,699)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	132,916	21,290	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	11,760	1,883	Ordinary
14-Jan-19 14-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	37,438 7,582	5,987 1,214	Ordinary Ordinary
		Buy			
14-Jan-19 14-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Buy	6,596	1,057	Ordinary Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	3 245	(520)	Ordinary
14-Jan-19	UBS Asset Management	Enter Into Derivative Contract	3,243 N/A	314,910	Swaps
14-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	176,320	Swaps
14-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	8,770	Swaps
14-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	8,048	Swaps
14-Jan-19	UBS New Zealand Limited	Buy	196,568	29,787	Ordinary
14-Jan-19	UBS New Zealand Limited	Sell	196,567	(29,787)	Ordinary
14-Jan-19	UBS New Zealand Limited	Buy	3,541	537	Ordinary
14-Jan-19	UBS New Zealand Limited	Sell	3,540	(537)	Ordinary
15-Jan-19	UBS AG London Branch	Buy	18,419	2,904	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	62	(10)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	31	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	31	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	81	(13)	Ordinary
15-Jan-19 15-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	6	(1)	Ordinary Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	81	(13)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	37	(6)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	50	(8)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	31	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	81	(13)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	81	13	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	81	13	Ordinary
15-Jan-19 15-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	25	4	Ordinary Ordinary
15-Jan-19 15-Jan-19	UBS Securities Australia Ltd	Buy	25	6	Ordinary
15-Jan-19 15-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	50	8	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	12	2	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	25	4	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	81	13	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	7,550	(1,211)	Ordinary
		Buy	3,176	509	Ordinary
	UBS Securities Australia Ltd				
15-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	7,964	1,275	Ordinary
15-Jan-19 15-Jan-19 15-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd		2,307	1,275 (370)	Ordinary
15-Jan-19 15-Jan-19 15-Jan-19 15-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell Buy	2,307 48,461	(370) 7,773	Ordinary Ordinary
15-Jan-19 15-Jan-19 15-Jan-19 15-Jan-19 15-Jan-19 15-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell	2,307	(370)	Ordinary

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15-Jan-19	UBS Securities Australia Ltd	Buy	2,986	478	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	23,303	(3,738)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	5,972	(958)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	2,307	370	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	2,076	(333)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	199	(32)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	32,431	(5.206)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	5,327	855	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	456,552	73,141	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	110 905	(17.786)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	8.304	(1,330)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	220,954	(35,417)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	79.128	12.686	Ordinary
			/9,126 N/A		
15-Jan-19	UBS Asset Management	Enter Into Derivative Contract		157,455	Swaps
15-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	88,160	Swaps
15-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	4,385	Swaps
15-Jan-19	UBS New Zealand Limited	Sell	4,771	(722)	Ordinary
15-Jan-19	UBS New Zealand Limited	Buy	4,767	722	Ordinary
16-Jan-19	UBS AG London Branch	Buy	41,516	6,544	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	200	(32)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	25,743	(4,128)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	291,765	46,797	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	392.454	(62.993)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	21,591	(3,470)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buv	225,985	36.250	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	263.855	(42.336)	Ordinary
		Sell			
16-Jan-19 16-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	6,249 7.549	(1,004)	Ordinary
				(1,213)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	2,494	400	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	2,275	(365)	Ordinary
16-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	2,631	Swaps
16-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	52,896	Swaps
16-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	94,473	Swaps
17-Jan-19	UBS AG London Branch	Buy	59,477	9,391	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	374,394	60.000	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	249,596	40,000	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	5-13,330	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	12.883	(2,068)	Ordinary
		Sell			
17-Jan-19	UBS Securities Australia Ltd		23,349	(3,748)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	39,006	(6,274)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	142,645	22,957	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	505,200	81,067	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	407,998	(65,511)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	522,589	(84,027)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	251,795	(40,430)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	221 032	35 497	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	60,783	9,766	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	139,669	22,452	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	68.586	11,027	Ordinary
17-Jan-19	URS Securities Australia Ltd	Buy	27.743	4.461	Ordinary
17-Jan-19 17-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	140,294	22,574	Ordinary
17-Jan-19 17-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	217	(35)	Ordinary
		Buy	3,429		Ordinary
17-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	52,896	Swaps
17-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	94,473	Swaps
17-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	2,631	Swaps
18-Jan-19	UBS Asset Management	Buy	9,018	1,513	Ordinary
18-Jan-19	UBS AG London Branch	Buy	12,151	1,916	Ordinary
18-Jan-19	UBS AG London Branch	Sell	190,200	(30,000)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	198,834	31,892	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	298,244	47,837	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	56	(9)	Ordinary
			E	/1\	
18-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
18-Jan-19 18-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	6	(1)	Ordinary Ordinary
18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell Sell	6 19	(1)	Ordinary Ordinary Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell Sell Sell	6 19 6	(1) (3) (1)	Ordinary Ordinary Ordinary Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell	6 19 6 25	(1) (3) (1) (4)	Ordinary Ordinary Ordinary Ordinary Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Sell	6 19 6 25 6	(1) (3) (1) (4)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Bell Sell Bell B	6 19 6 25 6 19	(1) (3) (1) (4) 1 1	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Sell	6 19 6 25 6	(1) (3) (1) (4)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Bell Sell Bell B	6 19 6 25 6 19	(1) (3) (1) (4) 1 1	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Buy Buy Buy Buy Buy	6 19 6 25 6 19 25	(1) (3) (1) (4) 1 3 4	Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Buy Buy Buy Buy Buy	6 19 6 25 6 19	(1) (3) (1) (4) 1 1 3 4 4	Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Sell Buy Buy Buy Buy Buy Buy Buy Buy Buy	6 19 6 25 6 6 19 25 19 25 19 25 19 6 6 3 31	(1) (3) (1) (4) 1 3 3 4 4 3 1 1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Buy Buy Buy Buy Buy	6 19 6 25 6 19 25 19	(1) (3) (11) (4) 1 1 3 3 4 4 1 1 5	Ordinary
18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19 18-Jan-19	UBS Securities Australia Ltd	Sell Sell Sell Sell Sell Buy Buy Buy Buy Buy Buy Buy Buy	6 6 19 6 25 6 6 9 19 25 19 25 19 6 6 31 87 87	(1) (3) (1) (4) 1 3 3 4 4 3 1 1	Ordinary

18-Jan-19	UBS Securities Australia Ltd	Sell	24,205	(3,917)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	119,517	(19,311)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	134,002	21,670	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	54,279	(8,766)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	54,741	8,852	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	23,046	3,727	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	101 768	16.453	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	173.442	28,041	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	2.449	396	Ordinary
18-Jan-19			87,162	14,096	Ordinary
18-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	166,186	26,849	Ordinary
		Buy			
18-Jan-19	UBS Securities Australia Ltd	Buy	21,495	3,465	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	420	68	Ordinary
18-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	157,455	Swaps
18-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	88,160	Swaps
18-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	4,385	Swaps
18-Jan-19	UBS New Zealand Limited	Sell	4,608,240	(700,000)	Ordinary
18-Jan-19	UBS New Zealand Limited	Sell	230,412	(35,000)	Ordinary
18-Jan-19	UBS New Zealand Limited	Sell	77,099	(11,693)	Ordinary
18-Jan-19	UBS New Zealand Limited	Buy	4,608,153	700,000	Ordinary
18-Jan-19	UBS New Zealand Limited	Buy	307,550	46,693	Ordinary
21-Jan-19	UBS AG London Branch	Sell	304,400	(48,000)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	620,703	100,000	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	25	4	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	186	(30)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	192	(31)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	35,491	(5,750)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	41.555	6.733	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	327	(53)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	93 937	(15,182)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	110,421	17,848	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	99.559	16,091	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	180.529	(29 177)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	39,923	6,454	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	4 484	724	Ordinary
21-3411-15			87.859	14 185	
21-Jan-19	UBS Securities Australia Ltd	Buy			Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	129,674	20,937	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	9,147	1,481	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	101,736	16,427	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	7,600	1,227	Ordinary
21-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	3,508	Swaps
21-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	70,528	Swaps
21-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	125,964	Swaps Swaps
21-Jan-19 21-Jan-19	UBS Asset Management UBS New Zealand Limited	Enter Into Derivative Contract Sell	N/A 4,608,240	125,964 (700,000)	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	125,964	Swaps
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Buy	N/A 4,608,240 189,900 619,819	125,964 (700,000) (30,000) 100,000	Swaps Ordinary Ordinary Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch	Enter Into Derivative Contract Sell Sell	N/A 4,608,240 189,900	125,964 (700,000) (30,000)	Swaps Ordinary Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Buy	N/A 4,608,240 189,900 619,819	125,964 (700,000) (30,000) 100,000 (32)	Swaps Ordinary Ordinary Ordinary Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Buy Sell	N/A 4,608,240 189,900 619,819 198	125,964 (700,000) (30,000) 100,000	Swaps Ordinary Ordinary Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Buy Sell Sell	N/A 4,608,240 189,900 619,819 198 6	125,964 (700,000) (30,000) 100,000 (32) (1)	Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Buy Sell Sell Sell Sell Sell	N/A 4,608,240 189,900 619,819 198 6	125,964 (700,000) (30,000) 100,000 (32) (1) (1)	Swaps Ordinary Ordinary Ordinary Ordinary Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Saset Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Enter into Derivative Contract Sell Sell Buy Sell Sell Sell Sell Buy Buy	619,819 619,819 619,819 619,819 6 6 6 6	125,964 (700,000) (30,000) 100,000 (32) (1) (1) (4)	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Buy Sell Sell Sell Sell Sell Sell	N/A 4,608,240 189,900 619,819 198 6 6 25	125,964 (700,000) (30,000) 100,000 (32) (11) (4) 4	Swaps Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AQ London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Buy Sell Sell Sell Sell Sell Sell Buy Buy Buy Buy Buy Buy	N/A 4,608,240 189,900 619,819 198 6 6 25 6 225 127,754	125,964 (700,000) (30,000) 100,000 (32) (11) (11) (4) 4 4 20,750	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Saset Management UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A 4,508,240 189,900 619,819 198 6 6 6 25 6 25 127,754 101,654	125,964 (700,000) (30,000) 100,000 (32) (11) (1) (4) 1 4 20,750 (16,380)	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AQ London Branch UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	N/A 4,608,240 189,900 619,819 198 6 6 25 6 225 127,754	125,964 (700,000) (30,000) 100,000 (32) (11) (11) (4) 4 4 20,750	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAMA 4,608,240 189,900 619,819 198 6 6 6 5 25 5 127,55 117,654 87,508 626	125,964 (700,000) (30,000) 100,000 (32) (11) (4) (1) 4 4 20,750 (16,380) 14,988 1101	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAVA A 6.08,240 189,900 619,819 6 6 6 6 25 6 6 7,754 101,554 87,508 62,6 105,856 105,856	125,964 (700,000) (30,000) (100,000) (2) (11) (11) (14) (14) (16,360) (16,360) (17,074)	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAVA 4,608,240 189,900 619,819 6 6 6 25 25 25,25 127,754 101,654 87,908 62,6 105,856 241,673	125,946 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (32) (11) (11) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAVA A 6.08.240 189.900 619.819 6.6 6.6 2.5 6.6 7.7,754 101.654 87,508 62.6 105.856 105.856 124.673 303.593	125,964 (700,000) (30,000) (100,000) (2) (11) (11) (14) (14) (16,300) (16,300) (17,074) (17,074) (17,074) (18,900) (19,9	Swaps Ordinary
21-Jan-19 22-Jan-19	UBS Sasst Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAMA 4,68,240 189,300 619,819 1898 6 6 6 25 6 217,754 101,654 87,508 241,673 303,593 58,928	125,946 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (32) (11) (11) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAW. 4,608,240 189,900 619,819 198 6 6,6 25 5 127,754 101,654 87,508 6,255 241,857 303,593 58,928	125,964 (700,000) (30,000) (30,000) (100,000 (30,000) (101,000 (101,000) (10	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Saset Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAVA- 4,608,240 189,900 619,819 198 6 6 6 25 6 25 127,754 101,554 6 625 25 127,754 101,554 6 333,593 58,928 6 17,002	125,964 (700,000) (30,000) (30,000) (30,000) (30) (31) (31) (4) (4) (4) (4) (4) (5) (16,380) (16,380) (16,380) (17,074) (38,936 (48,944 (9,501) (1,501	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAW. 4,608,240 189,900 619,819 198 6 6 6 6 25 5 127,54 101,554 101,554 105,856 241,673 303,593 58,928 6 17,002 11,098	125,964 (700,000) (30,000) (30,000) (100,000 (30,000) (101,000 (101,000) (10	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Saset Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Enter Into Derwative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAVA 4,608,240 189,900 619,819 198 6 6 6 25 6 25 127,754 101,654 67,508 636 635 64 67,708 67,508 67,508 67,508 67,508 67,508 67,508 67,508 68,928 68,928 68,928 68,928 17,002 16,098 2,874	125,964 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (31) (31) (4) (4) (4) (4) (4) (5) (16,380) (16,380) (17,074) (38,936 48,944 (9,501) (17,074) (2,745 (2,599 464	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Saset Management UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAWA 4,608,240 189,900 619,819 198 6 6 6 25 5 127,754 101,654 87,508 62,61 105,856 115,856 124,673 303,593 58,928 6 17,002 16,098 2,874 NAA	125,946 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (32) (11) (11) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS New Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAMA 4,608,240 189,500 619,819 198 6 6 6 25 6 21,77,54 101,654 87,056 225 241,673 303,556 241,673 303,692 41,673 41,002 16,098 2,874 NAM NAM	125,946 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (31,000) (41	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAWA 4,608,240 189,900 619,819 1988 6 6 6 25 6 7 25 127,754 101,654 87,508 62,6 105,856 241,673 303,593 58,928 6 17,002 16,098 2,874 NAWA NAWA	125,964 (700,000) (30,000) (30,000) (30,000) (32) (11) (4) (1) (4) (4) (1) (4,0) (1) (6,380) (16,380) (10,380) (17,074) (38,936 (48,944 (9,501) (1) (2,745 (2,599 (6,380) (7,528 (3,508 (4,508	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS New Zealand Limited UBS AQ London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAMA A,608,240 189,900 619,819 198 6 6 6 25 6 25 117,754 101,654 87,508 6,266 105,856 241,733 303,593 58,928 17,002 16,098 2,2874 NAM NAM NAM AMAM A	125,964 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (40,000) (41	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Sasst Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd UBS Asset Management UBS AG Australia Branch UBS AS Australia Branch	Enter Into Derivative Contract Sell Suly Sell Sell Sell Sell Sell Sell Sell Buy Buy Buy Sell Buy Buy Sell Buy Buy Buy Sell Buy Buy Buy Sell Buy	NAM 4,688,240 189,900 619,819 198 6 6 6 6 25 127,754 101,654 87,508 6,266 105,856 105,856 105,856 107,002 11,002 11,002 11,003 18,928 1	125,964 (700,000) (30,000) (30,000) (30,000) (30,000) (32) (11) (4) (4) (1 4 (4) (20,750 (16,380) (16,380) (16,380) (16,380) (16,380) (17,074) (17,074) (17,074) (17,074) (17,074) (18,936 (19,501) (19,5	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Asset Management UBS New Zealand Limited UBS Ned Zealand Limited UBS AQ London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAMA A 608 240 189,900 619,819 66 66 25 66 25 17,754 101,554 87,508 626 625 241,673 303,593 303,593 303,593 40,704 17,002 16,008 2,874 NAM NAM 218,391 4,600,792 111,277	125,964 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (40,000) (41	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19	UBS Saset Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd UBS Asset Management UBS AGA Australia Branch UBS AGA SAUSTRALIA DE AUSTRALIA UBS SAUSTRALIA	Enter Into Derivative Contract Sell Suly Sell Sell Sell Sell Sell Sell Sell Se	N/A/A 4,608,240 189,900 619,819 189 6 6 6 25 6 15,25 127,754 101,654 87,506 105,856 105,856 105,856 241,673 303,593 58,928 6 17,002 16,098 2,874 N/A N/A N/A 218,379 4,603,919 171,277 28,522	125,964 (700,000) (300,000) (300,000) (32) (11) (4) (4) (4) (4) (4) (4) (5) (16,380) (16,380) (16,380) (17,074) (38,936) (48,944) (9,501) (17,774) (25,994) (46,644) (46,644) (36,644) (700,000) (27,033) (4,562)	Swaps Ordinary
21 - Jan-19 21 - Jan-19 22 - Jan-19 23 - Jan-19	UBS Asset Management UBS New Zealand Limited UBS Not Jondon Branch UBS AQ London Branch UBS Securities Australia Ltd UBS Sesurities Australia Ltd UBS Sesurities Australia Ltd UBS Asset Management UBS Asset Management UBS Asset Management UBS Mew Zealand Limited UBS MC Australia Ltd UBS SA GA Sustralia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAM A 6,008,240 189,900 619,819 6 6 6 6 6 25 6 6 7 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	125,964 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (40,000) (41	Swaps Ordinary
21 Jann 19 21 Jann 19 22 Jann 19 23 Jann 19	UBS Saset Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd UBS ASEA Management UBS AGE Australia Branch UBS AGE Australia Ltd UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAMA 4,688,240 189,300 619,819 198 6 6 6 25 6 6 25 127,754 101,654 87,508 6,26 124,673 303,593 58,928 6 17,002 16,098 2,874 NAM NAM NAM 218,391 4,600,792 171,277 28,522 206 6 6	125,964 (700,000) (300,000) (300,000) (32) (11) (4) (4) (4) (4) (4) (4) (5) (16,380) (16,380) (16,380) (17,074) (38,936) (48,944) (9,501) (17,774) (25,994) (46,644) (46,644) (36,644) (700,000) (27,033) (4,562)	Swaps Ordinary
21 Jan-19 21 Jan-19 22 Jan-19 23 Jan-19	UBS Asset Management UBS New Zealand Limited UBS Not Jondon Branch UBS AQ London Branch UBS Securities Australia Ltd UBS Sesurities Australia Ltd UBS Sesurities Australia Ltd UBS Asset Management UBS Asset Management UBS Asset Management UBS Mew Zealand Limited UBS MC Australia Ltd UBS SA GA Sustralia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAM	125,964 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (40,000) (41	Swaps Ordinary
21 Jann 19 21 Jann 19 22 Jann 19 23 Jann 19	UBS Saset Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd UBS ASEA Management UBS AGE Australia Branch UBS AGE Australia Ltd UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAMA 4,608,240 189,900 619,819 198 6 6 6 25 6 6 25 127,754 101,548 6 625 625 127,754 101,548 635 646 17,002 16,098 2,874 NAM NAM 218,391 4,600,792 171,277 28,522 206 6 311 7,75	125,964 (700,000) (30,000) (30,000) (30,000) (30,000) (31) (31) (31) (4) 4 4 20,750 (16,380) (10) (17,074) (38,936 48,944 (9,501) 1 2,745 2,599 4454 (70,528 3,508 (15,644) (70,000) (27,033) 4,562 (33) (1) (5)	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19	UBS Sext Management UBS New Zealand Limited UBS NG London Branch UBS NG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAM	125,964 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (40,000) (41	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 23-Jan-19	UBS Sest Management UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd UBS Asset Management	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAMA 4,608,240 189,900 619,819 198 6 6 6 25 6 6 25 127,754 101,548 6 625 625 127,754 101,548 635 646 17,002 16,098 2,874 NAM NAM 218,391 4,600,792 171,277 28,522 206 6 311 7,75	125,964 (700,000) (30,000) (30,000) (30,000) (30,000) (31) (31) (31) (4) 4 4 20,750 (16,380) (10) (17,074) (38,936 48,944 (9,501) 1 2,745 2,599 4454 (70,528 3,508 (15,644) (70,000) (27,033) 4,562 (33) (1) (5)	Swaps Ordinary
21-Jan-19 21-Jan-19 22-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19 23-Jan-19	UBS Asset Management UBS New Zealand Limited UBS Ned Zealand Limited UBS AG London Branch UBS Securities Australia Ltd	Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	NAWA A 6.008,240 189,900 619,819 189,600 66,261 66 67 25 67 127,754 101,654 87,508 626 65 125,754 101,654 87,508 626 105,856 2241,673 303,593 303,593 303,593 40,673 22,874 NAWA 218,391 4,600,792 171,207 28,522 266 66 311 755	125,964 (700,000) (30,000) (30,000) (100,000) (30) (101,000) (101,	Swaps Ordinary
21 Jann 19 21 Jann 19 22 Jann 19 23 Jann 19	UBS Saset Management UBS New Zealand Limited UBS New Zealand Limited UBS New Zealand Limited UBS Securities Australia Ltd UBS ASE Management UBS SECURITIES Australia Ltd	Enter Into Derivative Contract Sell Sury Sell Sury Sell Sury Sell Sury Sury Sury Sury Sury Sury Sury Sury	NAMA 4,608,240 189,200 619,819 198 6 6 6 25 5 127,754 101,654 67,754 101,654 67,700 105,855 1241,673 303,593 58,928 6 17,002 16,098 12,874 NAM NAM NAM 218,391 4,600,792 171,277 28,522 206 6 6 311 7,55	125,946 (700,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (30,000) (31,000) (41	Swaps Ordinary

23-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buv	44	7	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	62	10	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	44	7	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	62	10	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	50	8	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	281	45	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	112	18	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	106	17	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	262	42	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	362	58	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	150	24	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	119	19	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	556	89	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	194	31	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	194	31	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	37	6	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	462	74	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	31	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	50	8	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	50	8	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	125	20	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	212	34	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	306	49	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	75	12	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	506	81	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	31	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	75	12	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	131	21	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	131	21	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	344	55	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	337	54	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	519	83	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buv	231	37	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	12	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	31	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	87	14	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buv	169	27	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	175	28	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buv	31	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buv	87	14	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	212	34	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buv	231	37	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	400	64	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buv	12	2	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	62	(10)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	44	(10)	Ordinary
		Sell		(10)	
23-Jan-19 23-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	62	(10)	Ordinary
					Ordinary
23-Jan-19 23-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	262 281	(42)	Ordinary Ordinary
23-Jan-19 23-Jan-19	UBS Securities Australia Ltd	Sell	362	(45)	
23-Jan-19	UBS Securities Australia Ltd	Sell	119	(19)	Ordinary Ordinary
	UBS Securities Australia Ltd	Sell	462	(74)	
23-Jan-19		Sell		(74)	Ordinary
23-Jan-19 23-Jan-19	UBS Securities Australia Ltd	Sell	556 131	(21)	Ordinary Ordinary
23-Jan-19 23-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	75	(21)	Ordinary
23-Jan-19 23-Jan-19		Sell	131	(12)	
	UBS Securities Australia Ltd	Sell	75		Ordinary
23-Jan-19 23-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	75 306	(12)	Ordinary Ordinary
23-Jan-19 23-Jan-19			306 506	(49)	
	UBS Securities Australia Ltd	Sell		(81)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell Sell	6 31	(1)	Ordinary
23-Jan-19 23-Jan-19	UBS Securities Australia Ltd	Sell	87	(14)	Ordinary
	UBS Securities Australia Ltd				Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	212	(34)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell Sell	400	(64)	Ordinary
23-Jan-19	UBS Securities Australia Ltd		6	(1)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	31	5	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	75	12	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	419	67	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	53,413	(8,546)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	362,757	(58,079)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	202,509	32,401	Ordinary

23-Jan-19	UBS Securities Australia Ltd	Buy	176,232	28.208	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	222,370	(35,581)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	3,640	(582)	Ordinary
23-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	88,160	Swaps
23-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	4,385	Swaps
23-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	157,455	Swaps
24-Jan-19	UBS AG London Branch	Buy	6,332,500	1,000,000	Ordinary
24-Jan-19 24-Jan-19	UBS AG London Branch UBS AG London Branch	Sell Buy	194,625 4,431,000	(30,698) 700,000	Ordinary Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	2.621	418	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	9.081	1.448	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	20,206	3,222	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	13	(2)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	38	(6)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	38	6	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell Sell	251 66,316	(40) (10,556)	Ordinary
24-Jan-19 24-Jan-19	UBS Securities Australia Ltd		46.259	7,363	Ordinary Ordinary
24-Jan-19 24-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Buy	46,259 8.209	1,303	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buv	570.362	90.868	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	442,633	(70,637)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	91.993	(14.693)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	733,017	116,894	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	436,761	(69,619)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	10,976	(1,746)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	1,149	183	Ordinary
24-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	157,455	Swaps
24-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	88,160	Swaps
24-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	4,385	Swaps
24-Jan-19	UBS AG Australia Branch	Sell	415,874 138.108	(68,940)	Ordinary
25-Jan-19 25-Jan-19	UBS Fund Management (Switzerland) AG	Buy Sell	130,100	21,681	Ordinary
25-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buv	2 230	355	Ordinary Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	9,504	1,513	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	133,515	21,255	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	125.044	(19.863)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	97,661	15,504	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	983	156	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	1,045,119	165,662	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	99,009	(15,761)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	256,509	(40,719)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	36,118	5,722	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	74,038	(11,748)	Ordinary
25-Jan-19 25-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Buy	36,699 108.097	(5,811) 17,130	Ordinary Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	90,125	14,266	Ordinary
25-Jan-19	URS Securities Australia Ltd	Buv	74 810	11 846	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	31.047	4,910	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	14,047	2,232	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	12,265	1,943	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	4,540	(720)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell	19,520	(3,097)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy	32,716	5,192	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell	318,004	(50,426)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy	111,950	17,740	Ordinary
29-Jan-19 29-Jan-19	UBS Securities Australia Ltd	Buy Sell	162,403 72.642	25,729 (11,512)	Ordinary
29-Jan-19 29-Jan-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	72,642	(11,237)	Ordinary Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy	26,945	4,269	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy	22,082	3,494	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy	7,551	1,195	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Buy	549	87	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell	34,455	(5,467)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell	2,466	(391)	Ordinary
29-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	70,528	Swaps
29-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	3,508	Swaps
29-Jan-19	UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A	125,964 70,528	Swaps
29-Jan-19 29-Jan-19	UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A	125,964	Swaps Swaps
29-Jan-19 29-Jan-19	UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A	3,508	Swaps
29-Jan-19	UBS AG Australia Branch	Sell	300,359	(49,520)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell	300,339	(14)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy	251	40	Ordinary
	UBS Securities Australia Ltd	Sell	14.586	(2,322)	Ordinary
30-Jan-19					
30-Jan-19	UBS Securities Australia Ltd	Buy	34,051	5,423	Ordinary
			34,051 12,171 354,200	5,423 1,936 (56,429)	Ordinary Ordinary Ordinary

30-Jan-19	UBS Securities Australia Ltd	Buy	147.764	23.553	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell	410,084	(65 371)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell	8,927	(1.416)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buv	71,365	11.363	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell	132,780	(21,173)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buv	53.503	8,516	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy	35,472	5,650	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy	48,569	7,731	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy	1,696	270	Ordinary
30-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	158,212	Swaps
30-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	4,406	Swaps
30-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	88,584	Swaps
31-Jan-19	UBS Asset Management	Buy	102,777	17,040	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	1,265	201	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	4,335	689	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	25	4	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	682	109	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	28,555	(4,550)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	31,402	5,016	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	309,086	49,258	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	400,947	(63,924)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Sell	60.238	(9.601)	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	99,400	15,828	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	20,342	3,241	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	10,571	1,684	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	345	55	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	19,352	3,083	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buv	15,332	3,003	Ordinary
31-Jan-19	UBS Securities Australia Ltd	Buy	1.366	218	Ordinary
31-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	88,160	Swaps
31-Jan-19		Enter Into Derivative Contract	N/A	4,385	
31-Jan-19	UBS Asset Management UBS Asset Management	Enter Into Derivative Contract	N/A	157 455	Swaps Swaps
31-Jan-19	UBS AG Australia Branch	Sell	156,516	(25.948)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	75	(23,548)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	35.026	5.588	
01-Feb-19	UBS Securities Australia Ltd	Sell	15.873	(2.528)	Ordinary Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	213	(2,528)	Ordinary
01-Feb-19 01-Feb-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell	546,415 258.441	87,063 (41,217)	Ordinary Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	270,766	(43,164)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	271,212	43,205	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	10,595	(1,689)	Ordinary
01-Feb-19 01-Feb-19	UBS Securities Australia Ltd	Buy	3,415 22,924	544	Ordinary
	UBS Securities Australia Ltd	Buy		3,654	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	3,787	604	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	2,699	430	Ordinary
01-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	84,042	Swaps
01-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	161,500	Swaps
01-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	4,458	Swaps
04-Feb-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	44	(7)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	44	7	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	14,351	2,296	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	9,534	(1,524)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	157,205	(25,152)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	52,285	8,361	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	89,683	(14,334)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	51,696	8,263	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	18,201	(2,910)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	86,014	(13,755)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	17,983	(2,877)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Sell	83,357	(13,330)	Ordinary
04-Feb-19	UBS Securities Australia Ltd	Buy	1,705	273	Ordinary
04-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	104,749	Swaps
04-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	(104,749)	Swaps
04-Feb-19	UBS AG London Branch	Buy	2,679,404	424,965	Ordinary
04-Feb-19	UBS AG London Branch	Buy	473,096	75,035	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	547,137	87,077	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	75	(12)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	6,540	(1,048)	Ordinary
					,

05-Feb-19	UBS Securities Australia Ltd	Sell	7,101	(1,138)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	12,018	(1,926)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	10,390	(1,665)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	955	153	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	14,487	2,318	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	29,051	(4,654)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	1,512	241	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	411,747	(65,720)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	94,412	(15,024)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	157,972	(25,170)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Buy	191,819	30,560	Ordinary
05-Feb-19 05-Feb-19	UBS Securities Australia Ltd	Sell Sell	11,579	(1,845)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	98,726 48,844	(15,761)	Ordinary
	UBS Securities Australia Ltd	Sell	132,630		Ordinary
05-Feb-19 05-Feb-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	73 131	(21,141)	Ordinary Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	12,766	(2,033)	Ordinary
05-Feb-19	UBS AG Australia Branch	Sell	42,758	(7,095)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	42,738	(12)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	6	(12)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	20 388	(3,235)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	24,997	3,961	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	43,812	(6,932)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	1 368	217	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	321.145	(51,004)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	423,164	67,181	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Buy	166,410	26,426	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	114,699	(18,187)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	50,193	(7,983)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	1,154	184	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	4,421	705	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	4,572	729	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	13	(2)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	44	(7)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	538	(86)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	7,994	(1,279)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	11,232	(1,797)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	6,888	(1,102)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	23,895	(3,823)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	44	7	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	5,291	845	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	9,763	(1,562)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	1,104	176	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	543,504	86,671	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	623,415	(99,528)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	139,585	22,268	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	102,836	(16,396)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	7,538	(1,200)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	27,846	(4,449)	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	245	39	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	17,351	2,761	Ordinary
07-Feb-19 07-Feb-19	UBS Securities Australia Ltd	Buy	2,929	466	Ordinary
	UBS Securities Australia Ltd	Buy	4,814	767	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy Sell	8,975 26,051	1,431 (4,156)	Ordinary
07-Feb-19 07-Feb-19	UBS Securities Australia Ltd UBS Asset Management	Sell Enter Into Derivative Contract	26,051 N/A	(4,156)	Ordinary Swaps
07-Feb-19 07-Feb-19	UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A	16,815	Swaps Swaps
07-Feb-19 07-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A N/A	32.312	Swaps
07-Feb-19 07-Feb-19	UBS Asset Management UBS Asset Management	Enter Into Derivative Contract Enter Into Derivative Contract	N/A N/A	32,312 112.008	Swaps
07-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	2,992	Swaps
07-Feb-19	UBS AG Australia Branch	Sell	578,153	(95 959)	Ordinary
07-Feb-19	UBS AG Australia Branch	Sell	192,969	(32,028)	Ordinary
07-Feb-19	UBS AG Australia Branch	Sell	424,104	(70,414)	Ordinary
08-Feb-19	URS Securities Australia Ltd	Sell	69	(11)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	632	(100)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	36,027	(5,709)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	29,425	4,659	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	63	(10)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	8,236	(1,309)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	307,661	(48,852)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	275,458	43,727	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	112,769	17,906	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	96,052	(15,262)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Sell	2,458	(391)	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	10,036	1,591	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	74,738	11,845	Ordinary

Selection Securities Australia Ltd Buy 17,551 2,700 17,155 Critically 18,155 Critically 18			-			
887-801 885 Secution Autorital List 807 80.0700 13.1505 Criticary	08-Feb-19	UBS Securities Australia Ltd	Buy	52,978	8,398	Ordinary
Selection Securities Australia Ital Sept						
Selection Sele						
1887-191-191-1936 Securities Australia Ltd Sell Sell Sell Securities Australia Ltd Sell Sell Securities Australia Ltd Securities		UBS Securities Australia Ltd	Buy			
11-86-19		UBS AG Australia Branch				Ordinary
	08-Feb-19	UBS AG Australia Branch	Sell	139,997	(23,140)	Ordinary
11-86-19	11-Feb-19	UBS Securities Australia Ltd	Sell	69	(11)	Ordinary
11-86-19	11-Feb-19	UBS Securities Australia Ltd	Buv	6	1	Ordinary
11-86-19	11-Feb-19			25	4	Ordinary
11-86-19	11-Feb-19	LIRS Securities Australia Ltd			3	Ordinary
11-86-19						
11-86-19						
11-86-19				2		
11-feb-19						
11-86-19						
11-8-b Bis Securities Australa Ltd Sell 1981, 15 313-561 49-918 Ordinary 11-8-b Bis Securities Australa Ltd Sell 1981, 15 31-35 Ordinary 11-8-b Bis Securities Australa Ltd Sell 142,853 22,619 Ordinary 11-8-b Bis Securities Australa Ltd Sell 142,853 23,666 Ordinary 11-8-b Bis Securities Australa Ltd Sell 22,115 14,529 23,3666 Ordinary 11-8-b Bis Securities Australa Ltd Sell 22,115 14,529 33,666 Ordinary 11-8-b Bis Securities Australa Ltd Sell 22,115 14,529 Ordinary 11-8-b Bis Securities Australa Ltd Sell 22,115 14,529 Ordinary 11-8-b Bis Securities Australa Ltd Bis W 6,6891 10-550 Ordinary 11-8-b Bis Securities Australa Ltd Bis W 2,787 438 Ordinary 11-8-b Bis Securities Australa Ltd Bis W 2,787 438 Ordinary 11-8-b Bis New Zealand Limited Bis W 2,279 33,599 Ordinary 11-8-b Bis New Zealand Limited Sell 2222,799 33,599 Ordinary 11-8-b Bis New Zealand Limited Sell 2222,799 33,599 Ordinary 11-8-b Bis New Zealand Limited Sell 193 2-9 Ordinary 11-8-b Bis New Zealand Limited Sell 193 2-9 Ordinary 11-8-b Bis New Zealand Limited Sell 193 2-9 Ordinary 11-8-b Bis New Zealand Limited Sell 193 2-9 Ordinary 11-8-b Bis New Zealand Limited Sell 193 2-9 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50 Ordinary 11-8-b Bis New Zealand Limited Sell 193 0.50						
11-feb-19						
11-Feb-19						
11-feb-19	11-Feb-19	UBS Securities Australia Ltd	Sell	198,145	(31,395)	Ordinary
11-Feb-19	11-Feb-19	UBS Securities Australia Ltd	Sell	142,853	(22,619)	Ordinary
11-Feb-19	11-Feb-19	UBS Securities Australia Ltd	Buy	212,828	33,666	Ordinary
11-risch 905 Securities Australia Ltd 80y 66.891 10,065 Cridinary 11-risch 905 Securities Australia Ltd 80y 66.891 10,080 Cridinary 11-risch 905 Securities Australia Ltd 80y 2.27,676 438 Ordinary 11-risch 905 Securities Australia Ltd 80y 2.27,956 33,3999 Cridinary 11-risch 905 Securities Australia Ltd 80y 193 299 Cridinary 11-risch 905 Securities Australia Ltd 80y 193 299 Cridinary 11-risch 905 Securities Australia Ltd 80y 193 299 Cridinary 11-risch 905 Securities Australia Ltd 80y 431 650 Cridinary 11-risch 905 Securities Australia Ltd 80y 431 650 Cridinary 11-risch 905 Securities Australia Ltd 80y 431 650 Cridinary 11-risch 905 Securities Australia Ltd 80y 431 650 Cridinary 11-risch 905 Securities Australia Ltd 80y 23,457 3,778 Cridinary 11-risch 905 Securities Australia Ltd 80y 23,457 3,778 Cridinary 11-risch 905 Securities Australia Ltd 80y 23,457 3,778 Cridinary 11-risch 905 Securities Australia Ltd 80y 23,457 3,778 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 377,235 59,836 Cridinary 11-risch 905 Securities Australia Ltd 80y 13	11-Feb-19	UBS Securities Australia Ltd		92.115	(14.593)	Ordinary
11-Feb-19	11-Feb-19	UBS Securities Australia Ltd	Buy	63 698		
11-feb-19						
11-Feb 9						
11-Feb-19						
11-Feb-19						
11-rieb 198 New Zealand Limited						
11-Feb-19						
11-Feb-19						
12-Feb-19	11-Feb-19					
12-Feb 9	11-Feb-19	UBS New Zealand Limited	Sell	431	(65)	Ordinary
12-Feb 9	12-Feb-19	UBS Securities Australia Ltd	Sell	63	(10)	Ordinary
12-Feb-19	12-Feb-19		Sell		(9)	
12-Feb-19	12-Feb-19	LIRS Securities Australia Ltd	الم	14 538	(2.308)	Ordinary
12-Feb-19						
12-Feb-19						
12-Feb-19						
12-Feb-19						
12-Feb-19						
12-Feb-19						
12-Feb-19						
12-Feb-19	12-Feb-19	UBS Securities Australia Ltd	Sell	32,366	(5,144)	Ordinary
12-Feb-19	12-Feb-19	UBS Securities Australia Ltd	Sell	78,576	(12,499)	Ordinary
12-Feb-19	12-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	3,019	Swaps
12-Feb-19	12-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	112,981	Swaps
12-Feb-19				101 441		Ordinary
13-Feb-19	12-Feb-19	UBS AG Australia Branch	Sell			
13-Feb-19		UBS AG Australia Branch		121/111		
13-Feb-19	12-Feb-19	UBS AG Australia Branch UBS AG London Branch	Buy	46,463	7,294	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell	46,463 10,705	7,294 (1,683)	Ordinary Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell Sell	46,463 10,705 70	7,294 (1,683) (11)	Ordinary Ordinary Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell Sell Sell	46,463 10,705 70 825	7,294 (1,683) (11) (130)	Ordinary Ordinary Ordinary Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell Sell Sell Buy	46,463 10,705 70 825 13,374	7,294 (1,683) (11) (130) 2,107	Ordinary Ordinary Ordinary Ordinary Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Buy Sell	46,463 10,705 70 825 13,374 1,050	7,294 (1,683) (11) (130) 2,107 (166)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Buy Sell Sell Sell	46,463 10,705 70 825 13,374 1,050 769,305	7,294 (1,683) (11) (130) 2,107 (166) (122,009)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Buy Sell Sell Buy	46,463 10,705 70 825 13,374 1,050 769,305	7,294 (1,683) (111) (130) 2,107 (166) (122,009) 208,295	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Seil Sell Sell Buy Sell Buy Sell Buy Sell Sell	46,463 10,705 70 825 13,374 1,050 769,305 1,321,012 92,204	7,294 (1,683) (11) (130) 2,107 (166) (122,09) 208,295 (14,510)	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Buy Sell Buy Sell Buy Sell Buy Buy Sell Buy	46,463 10,705 70 825 13,374 1,050 769,305 1,321,012 92,204 100,784	7,294 (1,683) (111) (130) 2,107 (166) (122,009) 208,295 (14,510)	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Buy Sell Buy Sell Buy Sell Buy Buy Sell Buy	46,463 10,705 70 825 13,374 1,050 769,305 1,321,012 92,204 100,784	7,294 (1,683) (111) (130) 2,107 (166) (122,009) 208,295 (14,510)	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy	46,463 10,705 70 825 13,374 1,050 769,305 1,321,012 92,204 100,784 273,952	7,294 (1,683) (1,613) (130) 2,107 (166) (122,099) 208,295 (14,510) 15,921 (43,315)	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy	46,463 10,705 70 825 13,374 1,050 769,305 1,321,012 92,204 273,952 396,740	7,294 (1,683) (11) (130) (2,107 (166) (122,009) (208,295 (14,510) (43,315) (62,789)	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Sull Buy Sell	45,463 10,705 70 825 13,374 1,050 769,305 1,321,012 92,204 100,784 273,952 366,740 99,224	7,294 (1,683) (11) (130) 2,107 (166) (122,009) 208,295 (14,510) (15,921 (43,315) 62,789 (15,699)	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Buy	46,463 10,705 70 82,55 13,374 1,050 769,305 1,321,012 92,204 100,784 273,952 396,740 99,224	7,294 (1,683) (11) (130) (2,107 (166) (122,009) 208,295 (14,510) 15,921 (43,315) 62,789 (15,699) 358	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy	46,463 10,705 70 825 13,374 1,050 769,305 1,321,012 92,204 100,784 273,952 396,740 99,224 2,282 5,576	7,294 (1,683) (1,683) (1,10) (Ordinary
13-Feb-19	12-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Buy	46,463 10,705 70 8255 13,374 1,050 1,321,012 92,204 100,784 2273,952 396,740 99,224 2,224 2,224 2,225 5,5,688	7,294 (1,683) (11) (130) 2,107 (166) (122,009) 208,295 (14,510) 15,921 (43,315) 62,789 (15,699) 3588 8,792	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy	45,463 10,705 705 813,374 1,050 769,305 1,321,012 92,204 273,952 396,740 99,224 2,222 55,768 189	7,294 (1,683)	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Buy Buy Buy Buy Buy Buy	46,463 10,705 70 8255 13,374 1,050 1,321,012 92,204 100,784 273,952 395,740 99,224 2,55,768 189 348,409 6,513	7,294 (1,683) (11) (130) (2,107 (166) (122,009) 208,295 (14,510) 15,921 (43,315) 62,789 (15,699) 358 8,792 30 54,979 1,025	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19	UBS AC Australia Branch UBS AC London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy Sell Buy	46,463 10,705 70 825 13,374 1,050 769,305 1,321,012 92,204 273,952 396,740 99,224 2,282 55,768 189 348,409 6,513 22,964	7,294 (1,683)	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Buy Buy Buy Buy Buy Buy Buy	46,463 10,705 70 825 13,374 1,050 1,321,012 92,204 100,784 273,952 395,740 99,224 2,282 55,768 348,409 6,513 22,994 677,662	7,294 (1,683) (11) (13) (13) (2,107 (166) (122,009) (208,295) (14,510) (15,921) (43,315) (62,789) (35,699) (35,	Ordinary
13-Feb-19	12-Feb-19 13-Feb-19	UBS AC Australia Branch UBS AC London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy	46,463 10,705 70 82,5 13,374 1,050 769,305 1,321,012 92,204 100,784 273,552 396,740 99,224 2,282 5,5768 189 348,409 6,513 22,964 672,662 3,180	7,294 (1,683) (1,683) (1,683) (1,683) (1,683) (1,12	Ordinary
13-Feb-19	12.Feb. 19 13.Feb. 19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy Buy Buy Buy Buy Buy Buy Sely Buy Buy Buy Sely Buy Sely Sely Sely Sely Sely Sely Sely Sel	46,463 10,705 70 825 13,374 1,050 1,321,012 92,204 100,784 273,952 365,740 99,224 2,282 55,768 348,409 6,513 22,984 677,662 3,180	7,294 (1,683) (11) (13) (13) (2,107 (166) (122,009) (208,295) (14,510) (15,921) (33,315) (62,789) (35,88) (37,92) (30,93) (30,93) (30,93)	Ordinary
13-Feb-19	12.4 eb. 19 13.4 eb. 19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy Buy Buy Buy Buy Buy Buy Sely Buy Buy Buy Sely Buy Sely Sely Sely Sely Sely Sely Sely Sel	46,463 10,705 70 825 13,374 1,050 1,321,012 92,204 100,784 273,952 365,740 99,224 2,282 55,768 348,409 6,513 22,984 677,662 3,180	7,294 (1,683) (11) (13) (13) (2,107 (166) (122,009) (208,295) (14,510) (15,921) (33,315) (62,789) (35,88) (37,92) (30,93) (30,93) (30,93)	Ordinary
13-Feb-19 UBS Asset Management Enter Into Derivative Contract N/A 134,468 Swaps 14-Feb-19 UBS Securities Australia Ltd Sell 30,711 (4,824) Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 19 3 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 13 2 Ordinary 14-Feb-19 UBS Securities Australia Ltd Sell 13 (2) Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 5,327 837 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 5,327 837 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 5,327 837 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 2,351 370 Ordinary	12.4 eb. 19 13.4 eb. 19	UBS AC Australia Branch UBS AC London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy Buy Buy Buy Buy Buy Buy Buy Buy Suy Suy Suy Suy Suy Suy Suy Suy Suy S	46,463 10,705 70 82,55 13,374 1,050 769,305 1,321,012 92,204 273,552 396,740 99,224 2,282 55,768 183 348,409 6,513 22,984 672,662 3,180	7,294 (1,683) (11) (130) (2,107 (166) (122,009) 208,295 (14,510) 15,921 (43,315) 62,789 (15,699) 35,88 8,792 30 54,979 1,025 3,635 106,249 500 (300) (1,389)	Ordinary
14-Feb-19	12-feb.19 13-feb.19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy Sell Sell Suy Sell Suy Sell Suy Sell Suy Sell Sell Sell Sell Sell Sell Sell Sel	46,463 10,705 70 70 825 13,374 1,050 769,305 1,321,012 92,204 100,784 273,952 396,740 99,224 2,282 5,5768 199 348,409 6,513 22,984 672,662 3,180 1,905 8,825 8,825	7,294 (1,683) (11) (130) (2,107) (166) (122,009) (208,295) (14,510) (15,921) (33,315) (62,789) (15,699) (3,68) (3,979) (1,025) (3,63) (5,497) (1,025) (3,63) (3,63) (3,63) (4,180) (1,180) (3,00) (1,180) (3,00) (1,180) (3,00) (1,180) (3,00) (1,180) (3,00) (1,180) (3,00) (1,180) (3,00) (1,180) (3,00) (1,180) (3,00) (1,180) (3,00) (1,180) (3,00) (1,180	Ordinary
14-Feb-19 UBS Securities Australia Ltd Buy 19 3 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 13 2 Ordinary 14-Feb-19 UBS Securities Australia Ltd Sell 13 (2) Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 5,327 837 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 5,10 80 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 2,351 370 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 2,351 370 Ordinary	12.4 eb. 19 13.4 eb. 19	UBS AC Australia Branch UBS AC London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Sell Buy	46,463 10,705 70 82,55 13,374 1,050 769,305 1,321,012 92,204 100,794 2273,952 396,740 99,224 2,255 396,740 99,224 2,262 55,768 184,409 6,513 22,994 672,662 3,180 1,905 8,825 8,825 8,825 8,825 8,825 8,825	7,294 (1,683) (11) (130) (2,107 (166) (122,009) 208,295 (14,510) 15,921 (43,315) 62,789 (15,699) 358 8,792 30 54,979 1,025 3,635 3,635 5,105,249 5,000 (1,389) 228,400 (1,389)	Ordinary Swaps
14-Feb-19	12-feb.19 13-feb.19	UBS AG Australia Branch UBS AG London Branch UBS Securities Australia Ltd UBS Sesurities Australia Ltd UBS Sesurities Australia Ltd UBS Sesurities Australia Ltd	Buy Sell Sell Sell Sell Buy	46,463 10,705 70 70 825 13,374 1,050 769,305 1,321,012 92,204 100,784 273,952 396,740 99,224 2,282 2,55,768 199 348,409 6,513 22,984 672,662 3,180 1,905 8,825 8,825 8,825 8,825 8,826	7,294 (1,683) (11) (130) (2,107) (166) (122,009) (208,295) (14,510) (15,921) (33,315) (62,789) (38,88,792) (30) (54,979) (1,025) (3,635) (1,025) (1,036) (3,000) (1,1,389) (1,388,400) (7,132) (1,44,688)	Ordinary
14-Feb-19 UBS Securities Australia Ltd Sell 13 (2) Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 5,327 837 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 510 80 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 2,351 370 Ordinary	12-feb.19 13-feb.19	UBS AC Australia Branch UBS AC London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy	46,463 10,705 70 825 13,374 1,050 1,321,012 92,204 100,784 273,952 396,740 99,224 2,282 55,768 189 348,409 6,513 22,984 672,662 3,180 1,905 8,825 NA	7,294 (1,683) (11) (130) (2,107) (166) (122,009) (208,295) (14,510) (15,921) (33,315) (62,789) (38,88,792) (30) (54,979) (1,025) (3,635) (1,025) (1,036) (3,000) (1,1,389) (1,388,400) (7,132) (1,44,688)	Ordinary Swaps Swaps Swaps
14-Feb-19 UBS Securities Australia Ltd Buy 5,327 837 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 5,10 80 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 510 80 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 2,351 370 Ordinary	12-feb.19 13-feb.19	UBS ACI Australia Branch UBS ACI London Branch UBS Securities Australia Ltd UBS Asset Management UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Sell Sell Buy Sell Sell Buy Sell Sell Sell Sell Enter Into Derivative Contract Enter Into Derivative Contract Sell Sell Sell Sell Sell Sell Sell Sel	46,463 10,705 70,705 70,705 13,714 1,0500 769,305 1,321,012 92,204 100,784 273,952 396,740 99,224 2,282 2,282 2,282 3,180 6,513 22,984 672,662 3,180 1,905 8,825 N/A N/A N/A N/A N/A N/A 30,711	7,294 (1,683) (1,183) (1,11) (130) (2,107) (1(66) (122,009) (208,295) (14,510) (15,921) (33,315) (62,789) (35,88) (75,699) (35,88) (75,699) (105,6	Ordinary
14-Feb-19 UBS Securities Australia Ltd Buy 510 80 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 2,351 370 Ordinary	12-feb.19 13-feb.19 14-feb.19 14-feb.19 14-feb.19 14-feb.19	UBS AC Australia Branch UBS AC London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Buy	46,463 10,705 70 825 13,374 1,050 1,321,012 92,204 100,784 2,273,952 395,740 99,224 2,282 55,768 138,40,409 6,513 22,984 672,662 3,180 1,905 8,825 NA NA NA	7,294 (1,683) (11) (130) (2,107 (166) (122,009) 208,295 (14,510) 15,921 (43,315) 62,789 (15,699) 358 8,792 30 54,979 1,025 3,635 5106,249 500 (1,389) 258,400 (1,389) 258,400 (1,389) 258,400 (1,389) 258,400 (1,389) 258,400 (1,389) 258,400 (1,389) 258,400 (1,389) 258,400 (1,389) 258,400 (1,389) 258,400 (1,389) 258,400	Ordinary
14-Feb-19 UBS Securities Australia Ltd Buy 2,351 370 Ordinary	12-Feb. 19 13-Feb. 19 14-Feb. 19 14-Feb. 19 14-Feb. 19	UBS ACI Australia Branch UBS ACI London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Sell Sell Buy Buy Sell Buy	46,463 10,705 7,705 13,734 1,050 769,305 1,321,012 92,204 100,784 273,952 396,740 99,224 2,282 2,55,768 189 384,409 6,513 22,984 672,662 3,1800 1,005 8,825 NAA NAA NAA NAA 30,711 19	7,294 (1,683) (1,683) (1,11) (130) (2,107) (166) (122,009) (208,295) (14,510) (15,991) (3,315) (6,2789) (3,315) (6,2789) (15,699) (15,699) (1,699) (1,055) (1,	Ordinary
14-Feb-19 UBS Securities Australia Ltd Buy 2,351 370 Ordinary 14-Feb-19 UBS Securities Australia Ltd Buy 336,750 52.877 Ordinary	12.4 feb. 19 13.4 feb. 19 14.4 feb. 19	UBS AC Australia Branch UBS AC London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Sell Sell Buy	36,46,43 10,705 70 825 13,374 1,050 1,321,012 92,204 100,784 2273,952 395,740 99,224 2,282 55,768 348,409 6,513 22,984 672,662 3,180 1,905 8,825	7,294 (1,683) (11) (13) (13) (2,107) (166) (122,009) (208,295) (14,510) (15,921) (33,315) (3,28) (3,93) (3,93) (1,389) (1,025) (3,635) (1,389) (1,389) (2,288,40) (2,288,40) (3,363) (1,389) (2,38,40) (2,38,40) (3,38) (4,824) (3,38) (4,824) (3,38)	Ordinary
14-Feb-19 UBS Securities Australia Ltd Buy 336,750 52.877 Ordinary	12-feb.19 13-feb.19 14-feb.19 14-feb.19 14-feb.19	UBS ACI Australia Branch UBS ACI London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sup	46,463 10,705 7,705 13,774 1,050 769,305 1,321,012 92,204 100,784 273,952 386,740 99,224 2,282 55,768 189 388,409 6,513 22,984 672,662 3,180 1,1905 8,825	7,294 (1,683)	Ordinary
	12-feb. 19 13-feb. 19 14-feb. 19	UBS AC Australia Branch UBS AC London Branch UBS Securities Australia Ltd	Buy Sell Sell Sell Sell Sell Sell Buy	46,463 10,705 70 825 13,374 1,050 1,321,012 92,204 100,784 273,952 395,740 99,224 2,282 55,768 348,409 6,513 22,984 677,662 3,180 1,905 8,825 8,	7,294 (1,683) (11) (13) (13) (2,107) (166) (122,009) (208,295) (14,510) (15,921) (33,315) (3,283) (3,93) (3,93) (1,389) (1,025) (3,635) (1,389) (1,389) (2,8840) (2,8840) (3,184,684) (4,624) (3,185) (4,624)	Ordinary

14-Feb-19	UBS Securities Australia Ltd	Sell	516.149	(81.081)	Ordinary
14-Feb-19	URS Securities Australia Ltd	Buv	238 201	37 415	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	175,603	(27,565)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	120,897	(18 994)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	14 847	2,331	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buv	20,004	3,140	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	2 272	357	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buv	19,126	3,000	Ordinary
14-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	323.000	Swaps
14-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	8.915	Swaps
14-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	168,085	Swaps
14-Feb-19	UBS AG Australia Branch	Sell	242.455	(39.598)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	14.204	(2.223)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	70	(11)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	15,517	2,430	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	326	(51)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	285,612	44,705	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	345,734	(54,164)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	84,371	13,214	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	90,203	(14,126)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	9,563	(1,500)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	6,818	(1,067)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	64	(10)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	45	(7)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	32	5	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	856	134	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	217,859	34,080	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	174,805	(27,391)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	45,202	(7,075)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	61,830	9,674	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	4,470	700	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	7,643	(1,200)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	7,664	(1,200)	Ordinary
18-Feb-19	UBS AG Australia Branch	Sell	46,268	(7,533)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	77	(12)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	51	(8)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	4,807	754	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	8,710	(1,366)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	690	108	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	181,437	(28,413)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	144,881	22,692	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	100,235	(15,708)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	23,500	(3,679)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	162,539	25,454	Ordinary
19-Feb-19 19-Feb-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	45,680 32.555	(7,154)	Ordinary
		Sell	32,333	(5,107)	Ordinary
19-Feb-19 19-Feb-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	20.881	(57)	Ordinary Ordinary
19-Feb-19 20-Feb-19		Sell	20,881	(54)	
	UBS Securities Australia Ltd		344		Ordinary
20-Feb-19 20-Feb-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	57	(2)	Ordinary
20-Feb-19 20-Feb-19	UBS Securities Australia Ltd	Sell	172	(27)	Ordinary Ordinary
20-Feb-19 20-Feb-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell	9,683	1,520	Ordinary
20-Feb-19 20-Feb-19	UBS Securities Australia Ltd	Sell	13.539	(2,126)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	2.363	(2,126)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	297,656	(46,711)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy	211,564	33,199	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	211,364	23,133	Ordinary
20-Feb-19	URS Securities Australia Ltd	Sell	65 586	(10.296)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	67 580	(10,612)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy	88,701	13,911	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	3,033	(476)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buv	17,847	2,804	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buv	442,335	69,497	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	44	(7)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	51	(8)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	38	(6)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	44	7	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	51	8	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	2,444	(384)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	17,828	(2,801)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	7,632	1,204	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	32,705	(5,146)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	7,622	1,198	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	16,267	2,558	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,838	290	Ordinary

21-Feb-19	UBS Securities Australia Ltd	Buy	50.291	7,911	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buv	136,701	21.503	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buv	668	105	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	3.173	(500)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buv	56,955	8,958	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	8,817	(1,383)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buv	5 147	810	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	7,529	(1,183)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	268,234	42,204	Ordinary
21-Feb-19 21-Feb-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell Sell	213,566 7.848	(33,629)	Ordinary Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	7,241	1,140	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	4,288	675	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	36,732	(5,777)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	128,705	20,293	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	65,026	(10,246)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	11,527	(1,814)	Ordinary
21-Feb-19	UBS AG Australia Branch	Sell	96,027	(15,712)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	241	(38)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	260	(41)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	57	9	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	626	99	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	658	104	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	803	127	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	816	129	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	841	133	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	1,094	173	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	1,486	235	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	1,492	236	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	17,098	2,704	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	1,069	(169)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	31.793	5.023	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	4,383	(692)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	335 424	(52 755)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	226,241	35,555	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buv	147,604	23,196	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	172,707	(27,132)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	83	(13)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	19,244	3,024	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	1,248	(196)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	158.952	(24,950)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	77.855	12.223	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	53,785	(8,443)	Ordinary
				4.342	
25-Feb-19 25-Feb-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy	27,638 3,854	4,342	Ordinary Ordinary
		Buy	5,654		
25-Feb-19	UBS Securities Australia Ltd	Sell		(89)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	6,960	1,090	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	4,936	773	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	670	(105)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	25,076	3,927	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	34,453	(5,407)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	8,311	1,307	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	197	(31)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	227,355	(35,751)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	381,125	59,885	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	91,750	14,432	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	138,210	(21,746)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	31,629	(4,979)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	9,004	(1,416)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	3,174	(500)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	102	(16)	Ordinary
26-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	226,100	Swaps
26-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	6,240	Swaps
26-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	117,660	Swaps
26-Feb-19	UBS AG Australia Branch	Sell	491,782	(80,396)	Ordinary
27-Feb-19	UBS Asset Management	Sell	159,781	(26,116)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	178	(28)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	318	(50)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	5,767	(906)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buy	478	75	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buy	331	52	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buy	310,849	48,846	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	122,476	(19,254)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	64,879	(10,190)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	67,754	(10,646)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Buv	98.468	15,468	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	48 892	(7,691)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	13,700	(2,158)	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Sell	4,292	(676)	Ordinary
100 10	carraes / rasa alla Ltu		4,232	(070)	Or dividity

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27-Feb-19	UBS Securities Australia Ltd	Buy	20,386	3,201	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	399,541	62,794	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	324,325	(51,042)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	64	10	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	401	63	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	796	125	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	1,744	274	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	2,711	426	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	3,462	544	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	4,233	665	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	4,233	665	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	58,811	9,240	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	293	(46)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	41,180	(6,470)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	9,299	1,461	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	1,584	249	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	299,370	(47,093)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	226,094	(35,544)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	225,430	35,464	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	21,290	(3,345)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	3,153	496	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	4,305	677	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	30,615	4,813	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	6,767	1,064	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	12,132	1,906	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	7,220	(1,136)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	680	(107)	Ordinary
28-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	19,826	Swaps
28-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	10.317	Swans
28-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	547	Swaps
28-Feb-19	UBS AG Australia Branch	Sell	290.482	(47.490)	Ordinary
28-Feb-19	UBS New Zealand Limited	Buv	1,128,461	170,000	Ordinary
28-Feb-19	UBS New Zealand Limited	Sell	1,128,483	(170,000)	Ordinary
01-Mar-19	UBS AG London Branch	Buy	6,385,800	1 000 000	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	70	(11)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	166	(26)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	185	(29)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	13	(23)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	8.691	(1,361)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	313	49	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	3,384	(530)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	365,293	(57,202)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	449 488	70.384	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	113,287	(17,741)	
01-Mar-19	UBS Securities Australia Ltd	Buv	148 389	23 238	Ordinary Ordinary
01-Mar-19		Sell			
	UBS Securities Australia Ltd UBS Securities Australia Ltd	Sell			
01-Mar-19			1,866	(292)	Ordinary
01-Mar-19		Sell	606	(95)	Ordinary Ordinary
	UBS Securities Australia Ltd	Buy	606 36,054	(95) 5,655	Ordinary Ordinary Ordinary
01-Mar-19	UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell	606 36,054 17,889	(95) 5,655 (2,801)	Ordinary Ordinary Ordinary Ordinary
01-Mar-19	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell Sell	606 36,054 17,889 19,227	(95) 5,655 (2,801) (3,011)	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
01-Mar-19 01-Mar-19	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell Sell Buy	606 36,054 17,889 19,227 169,298	(95) 5,655 (2,801) (3,011) 26,509	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
01-Mar-19 01-Mar-19 01-Mar-19	UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd UBS AG London Branch	Buy Sell Sell Buy Buy	606 36,054 17,889 19,227 169,298 4,632,750	(95) 5,655 (2,801) (3,011) 26,509 725,000	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS AG London Branch	Buy Sell Sell Buy Buy Buy	606 36,054 17,889 19,227 169,298 4,632,750 52,973	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS AG Australia Branch UBS AG London Branch	Buy Sell Sell Buy Buy Buy Buy	606 36,054 17,889 19,227 169,298 4,632,750 52,973 6,395,100	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch	Buy Sell Buy Buy Buy Buy Buy Buy	606 36,054 17,889 19,227 169,298 4,632,750 52,973 6,395,100 196,002	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS AG Australia Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch	Buy Sell Sul Buy Buy Buy Buy Buy Suy	606 36,054 17,889 19,227 169,298 4,632,759 52,973 6,395,100 196,002	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (1)	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS AG Sandon Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd	Buy Sell Sell Buy Buy Buy Buy Buy Sell Sell Sell	606 36,054 17,889 19,227 169,298 4,632,750 52,973 6,395,100 196,002 6	(95) 5,655 (2,861) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (1) (23)	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd UBS Securities Australia Ltd UBS Securities Australia Ltd	Bay Sell Sell Sell Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell	606 36,054 17,889 19,227 169,298 4,632,750 52,973 6,395,100 196,02 47 147 23,605	(95) 5,555 (2,801) (3,011) 26,509 725,000 8,8(29) 1,000,000 30,691 (23) (2,881)	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Buy Buy Buy Buy Self Self Self Self Self Self Buy	606 36,054 17,889 19,227 169,298 4,632,750 52,973 6,395,100 196,002 6 6 147 23,605 4,817	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (1) (23) (3,861) 752	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Bay Sell Sell Bay	606 36,054 17,889 19,227 169,298 4,632,750 52,750 6,395,100 196,002 6,147 23,605 4,817 723	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (1) (23) 3,3681) 752 113	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Self Self Buy Buy Buy Buy Self Self Self Self Self Self Self Buy	606 36,054 17,899 19,227 169,298 4,632,790 52,973 6,395,100 196,002 6 147 23,605 4,617 723 200,592	(95) 5,655 (2,801) (3,011) 2,6509 725,000 8,629 1,000,000 30,691 (23) (3,661) 752 1113 31,333	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Bay Sell Sell Bay	606 36,054 17,899 19,227 166,298 4,632,790 52,393 6,395,100 196,002 6 147 23,605 4,817 723 200,592 210,026	(95) 5,655 (2,801) (3,011) 26,509 725,000 30,691 (23) (3,681) 752 113 31,333 (32,821)	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Self Self Buy Buy Buy Buy Self Self Self Self Self Self Self Self	606 36,054 17,899 19,227 169,298 4,632,790 52,973 6,395,100 196,002 6 147 23,605 4,4817 723 200,592 210,026 52,796	(95) 5,655 (2,801) (3,011) 2,6509 725,000 8,629 1,000,000 30,691 (23) (3,661) 752 111 31,333 (3,2821) (8,248)	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Bay Sell Sell Bay	606 36,054 17,899 19,227 169,298 4,632,750 52,973 6,395,100 196,002 6 147 23,605 4,817 7,33 200,592 210,026 52,796 10,212	(95) 5.655 (2,801) (3,011) (26,509 725,000 (3,629 1,000,000 (3,691) (23) (3,681) (3,581) (3,581) (3,621) (6,248) (6,248) (6,248)	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Buy	606 36,054 17,899 19,227 169,298 4,632,790 52,973 6,395,100 196,002 6,002 4,817 723,605 4,817 723,200,592 210,026 52,796 102,128 52,633	(95) 5,655 (2,801) (3,011) 26,509 725,000 30,691 (1) (23) (3,861) 752 1113 31,333 (3,2,821) (8,248) 15,962 8,235	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Buy Buy Buy Buy Sell Sell Sell Sell Sell Sell Sell Buy	606 36,054 17,899 19,227 169,298 4,632,730 52,973 6,395,100 196,002 6 147 23,605 4,817 723 200,592 210,026 52,996 102,128 52,613 102,128 52,613 7,331	(95) 5.655 (2.801) (3.011) 26.509 725.000 8.629 1,000.000 30.691 (23) (3.881) 752 113 31.333 (3.2.821) (8.248) 15.962 8.235 1.148	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Buy	606 36,054 17,899 19,227 169,298 4,632,790 52,973 6,395,100 196,002 6,002 147 723,605 4,817 723 200,592 210,026 52,796 102,128 52,793 102,128 103,128 103	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (1) (23) (3,681) 752 113 31,333 (3,2,821) (8,248) 15,962 8,235 1,148 4,345	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Self Self Suy Buy Buy Buy Buy Buy Buy Buy Buy Self Self Self Self Self Suy Buy Buy Buy Buy Buy Buy Buy Buy Buy B	606 36,054 17,899 19,227 169,298 4,632,730 52,973 6,395,100 196,002 6 147 23,605 4,817 723 200,592 210,026 52,796 102,128 52,633 7,331 27,793 45,641	(95) 5.655 (2.801) (3.011) 26.509 725.000 8.629 1,000,000 (10) (3.681) (752 113 31.333 (3.2821) (8.248) 15.962 8.235 1,148 4.345 7,138	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Bay Sell Sell Buy	606 36,054 17,899 19,227 169,298 4,532,790 52,973 6,395,100 196,002 6 147 23,005 4,817 723 200,592 210,026 52,796 102,128 52,296 102,128 4,641 17,793 4,641 17,793 4,641 18,912	(95) 5,655 (2,801) 3,011) 26,509 725,000 8,629 1,000,000 30,991 (1) (23) (3,681) 752 113 31,333 (32,821) (8,248) 15,962 8,235 1,148 4,345 7,138 2,259	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Buy Buy Buy Buy Buy Sell Sell Buy	606 36,054 17,899 19,227 169,298 4,632,730 52,973 6,395,100 196,002 6 147 23,605 4,817 723 200,592 210,026 52,796 102,128 52,633 7,331 27,793 45,641 18,912	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (23) (3,681) 752 113 31,333 (32,871) (6,248) 15,962 8,235 1,148 4,345 7,138 2,2599 (145)	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS SECURITIES AUSTRAIA Ltd UBS AG London Branch UBS AG London Branch UBS AG London Branch UBS Securities Australia Ltd	Bay Sell Sell Sell Buy	606 36,054 17,899 19,227 169,298 4,532,790 5,2973 6,395,100 196,002 6 14,7 23,005 4,817 723 200,592 210,026 52,796 102,128 52,636 7,331 27,793 45,641 18,912	(95) 5,655 (2,801) (3,011) 26,509 725,000 (8,629 1,000,000 30,691 (23) (3,861) 752 113 31,333 (32,821) (8,248) 15,962 (8,248) 7,138 4,345 7,138 4,345 7,138 (2,559) (145) (145)	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Sell Buy Buy Buy Buy Buy Buy Sell Sell Sell Sell Sell Suy Buy Buy Buy Buy Buy Buy Buy Buy Buy B	606 36,054 17,899 19,227 169,208 4,632,750 52,973 6,395,100 196,002 6 147 7,23 200,592 210,026 52,796 102,128 52,633 7,331 27,793 45,641 18,912 930 NNA 2,824,484	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (23) (3,861) 752 113 31,333 (32,821) (8,248) 1,59c2 8,235 1,148 4,345 7,138 2,959 (145) 309,705 441,685	Ordinary
01-Mars 19 01-Mars 19 01-Mars 19 01-Mars 19 01-Mars 19 02-Mars 19 03-Mars 19 03-Mar	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Bay Sell Sell Sell Buy	606 36,054 17,899 19,227 169,298 4,632,750 52,973 6,395,100 196,002 6 147 23,605 4,817 723 200,592 210,026 52,796 102,128 52,633 7,331 27,793 45,641 18,912 930 NA 2,824,484	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (23) (3,681) 752 (113) 31,333 (32,821) (8,248) 15,962 8,235 1,148 4,345 7,138 4,345 7,138 3,099 (445) 309,705 441,665	Ordinary
01-Mars 19 01-Mars 19 01-Mars 19 01-Mars 19 01-Mars 19 01-Mars 19 04-Mars 19 05-Mars 19 05-Mars 19 05-Mars 19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Buy Sell Buy Buy Buy Buy Buy Buy Buy Buy Buy Sell Buy	606 36,054 17,899 19,227 169,208 4,632,750 52,973 6,395,100 196,002 6 147 7,23,605 4,817 723 200,592 210,026 52,796 102,128 52,633 7,331 27,793 45,641 18,912 930 NMA 2,824,484	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (23) (3,861) 752 113 31,333 (3,221) (8,248) 1,5962 8,235 1,148 4,345 7,138 2,959 (145) 309,705 441,685 (418)	Ordinary
01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 01-Mar-19 04-Mar-19 05-Mar-19 05-Mar-19 05-Mar-19 05-Mar-19 05-Mar-19	UBS Securities Australia Ltd UBS AG London Branch UBS Securities Australia Ltd	Bay Sell Sell Sell Buy	606 36,054 17,899 19,227 169,298 4,632,750 52,973 6,395,100 196,002 6 147 23,605 4,817 723 200,592 210,026 52,796 102,128 52,633 7,331 27,793 45,641 18,912 930 NA 2,824,484	(95) 5,655 (2,801) (3,011) 26,509 725,000 8,629 1,000,000 30,691 (23) (3,681) 752 (113) 31,333 (32,821) (8,248) 15,962 8,235 1,148 4,345 7,138 4,345 7,138 3,099 (445) 309,705 441,665	Ordinary

05-Mar-19	UBS Securities Australia Ltd	Buy	275	43	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	157,490	(24,584)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Buy	208,594	32,565	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	42.929	(6.701)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Buy	78,510	12,255	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	8,380	(1,308)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	5,498	(859)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Buy	2,785	435	Ordinary
05-Mar-19	UBS AG Australia Branch	Sell	187,832	(30,517)	Ordinary
05-Mar-19	UBS AG London Branch	Buy	4,632,750	725,000	Ordinary
05-Mar-19	UBS AG London Branch	Sell	46,827	(7,294)	Ordinary
06-Mar-19	UBS AG London Branch	Sell	160,465	(25,000)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	211	(33)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	13	(2)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	13	(2)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	32	(5)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	90	(14)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	26	4	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	13	2	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	45	7	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	64	10	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	58	9	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	32	5	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	64	(10)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	45	(7)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	32	(5)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	32	5	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	13	2	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	9,971	(1,560)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	9,397	1,470	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	480	75	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	292,541	45,753	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	283,264	(44,305)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	184,152	28,788	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	268,769	(42,003)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	9,808	(1,531)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	4,049	(632)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	85,493	13,345	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	36,404	5,682	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	125,362	19,567	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	3,633	568	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	80,987	12,640	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	4,468	(698)	Ordinary
06-Mar-19	UBS Asset Management	Enter Into Derivative Contract	N/A	194,352	Swaps
06-Mar-19	UBS Asset Management	Enter Into Derivative Contract	N/A	395,466	Swaps
06-Mar-19	UBS Asset Management	Enter Into Derivative Contract	N/A	10,182	Swaps
06-Mar-19	UBS AG London Branch	Buy	5,760,000	900,000	Ordinary
06-Mar-19	UBS AG London Branch	Sell	1,632,026	(255,000)	Ordinary
06-Mar-19	UBS AG London Branch	Sell	288,005	(45,000)	Ordinary
06-Mar-19	UBS New Zealand Limited	Buy	68,161	10,235	Ordinary
06-Mar-19	UBS New Zealand Limited	Buy	199,686	30,000	Ordinary
06-Mar-19	UBS New Zealand Limited	Buy	197,058	29,606	Ordinary
06-Mar-19	UBS New Zealand Limited	Buy	50,266 29.579	7,552 4.444	Ordinary
06-Mar-19	UBS New Zealand Limited	Buy			Ordinary
06-Mar-19	UBS New Zealand Limited	Sell	317,891	(47,787)	Ordinary
06-Mar-19	UBS New Zealand Limited	Sell	317,891	(47,787)	Ordinary
06-Mar-19	UBS New Zealand Limited	Sell	317,891	(47,787)	Ordinary
06-Mar-19	UBS New Zealand Limited	Buy	29,579	4,444	Ordinary
06-Mar-19	UBS New Zealand Limited	Sell	29,579		Ordinary
06-Mar-19	UBS New Zealand Limited	Buy	317,891	47,787	Ordinary
06-Mar-19	UBS New Zealand Limited	Buv	317,891	47.787	Ordinary