

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:  Date: 8 March 2019

Print Name: Joanne Chan Capacity: Authorised signatory

Sign Here:  Date: 8 March 2019

Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	TME - Appendix A Class
07-Nov-18	UBS Securities Australia Ltd	Sell	2,177	(460)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	1,931	(408)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	33	(7)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	114	(24)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	33	7	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	114	24	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	12,216	2,577	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	23,868	(5,030)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	52,288	11,195	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	169,847	(36,098)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	82,768	17,640	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	139,275	(29,583)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	16,666	(3,572)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	14,664	(3,142)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	317,096	67,529	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	40,159	(8,521)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	2,502	527	Ordinary
07-Nov-18	UBS AG London Branch	Buy	973	200	Ordinary
07-Nov-18	UBS AG London Branch	Buy	2,432	500	Ordinary
07-Nov-18	UBS New Zealand Limited	Sell	179,835	(35,450)	Ordinary
07-Nov-18	UBS New Zealand Limited	Buy	179,658	35,450	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	187	39	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	618	129	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	4,112	859	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	172	36	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	39	(8)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	151	(31)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	521	(107)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	39	8	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	151	31	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	2,652	543	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	129,816	(26,739)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	81,744	16,854	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	13,481	(2,758)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	109,115	22,516	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	94,333	(19,650)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	157,745	32,628	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	111,722	(23,118)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	37,200	(7,757)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	4,646	953	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	1,067	218	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	207,199	(43,129)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	106,128	21,910	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	15,412	(3,153)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	24,232	5,000	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	94,555	(19,599)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	15,568	(3,234)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	8,771	1,799	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	2,745	562	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	22,549	4,620	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	96,800	19,809	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	20,085	(4,175)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	1,591	(330)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	2,348	481	Ordinary
08-Nov-18	UBS AG London Branch	Buy	495	100	Ordinary
08-Nov-18	UBS New Zealand Limited	Buy	2,835	543	Ordinary
08-Nov-18	UBS New Zealand Limited	Sell	2,847	(543)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	84	(17)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	113	(23)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	73,053	(14,789)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	53,499	10,832	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	378,819	(76,671)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	252,666	51,106	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	25,763	(5,205)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	253,393	51,264	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	42,267	(8,565)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	146,322	(29,583)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	202,193	40,922	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	37,542	(7,592)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	14,876	(3,029)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	23,645	4,786	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	5,201	1,052	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	15,528	3,133	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	24,674	(5,000)	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	UBS AG Australia Branch	Sell	5,660	(1,191)	Ordinary
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
12-Nov-18	UBS Securities Australia Ltd	Buy	127,488	25,293	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
12-Nov-18	UBS Securities Australia Ltd	Buy	589,566	112,382	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	89,890	(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	Buy	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	Buy	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	UBS Securities Australia Ltd	Sell	514	(101)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	63,794	(12,544)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	102,273	20,039	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	340,922	(66,945)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	168,920	33,229	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	274,129	53,804	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	335,129	(65,727)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	19,866	(3,923)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	124,429	(24,408)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	231,146	(45,349)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	181,242	35,504	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	12,568	(2,465)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	11,027	2,168	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	17,626	3,455	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	27,221	5,345	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	49,966	9,791	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	1,327	260	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	4,998	(978)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	9,373	1,843	Ordinary
13-Nov-18	UBS AG London Branch	Buy	524	100	Ordinary
13-Nov-18	UBS AG Australia Branch	Sell	490,340	(100,000)	Ordinary
13-Nov-18	UBS AG Australia Branch	Transfer-In	0	100,000	Ordinary
14-Nov-18	UBS AG London Branch	Sell	91,650	(17,493)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	101,670	19,948	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	5	1	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	10	(2)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	51	(10)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	142	(28)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	178,098	(35,236)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	57,879	(11,381)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	1,688	(334)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	47,518	9,336	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	Buy		135,344	30,425	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell		216,960	(42,468)	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
14-Nov-18	UBS AG Australia Branch	Transfer-In		0	255,000	Ordinary
15-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
15-Nov-18	UBS Securities Australia Ltd	Buy		289	57	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		7,107	1,404	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		15	(3)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		35	(7)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		531	(106)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		35	7	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		15	3	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		797	(159)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		72,344	14,443	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		174,677	(34,665)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		54,682	(10,935)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		306,421	60,967	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		18,933	(3,782)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		203,119	40,406	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		52,991	(10,517)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		20,207	(4,004)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		15,631	(3,114)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell		212,521	(42,286)	Ordinary
15-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
15-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
15-Nov-18	UBS Securities Australia Ltd	Sell		26,808	(5,339)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy		4,462	890	Ordinary
15-Nov-18	UBS AG London Branch	Buy		518	100	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		40	(8)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		54	(11)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		5	1	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		44	9	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		5	1	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		5	(1)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		19,593	3,971	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		7,974	1,604	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		8,074	(1,604)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		275,033	55,588	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		191,780	(38,768)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		107,303	(21,767)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		169,271	(34,210)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		40,975	(8,300)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		207,100	41,871	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		13,671	(2,754)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		346,633	(70,210)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		21,764	(4,404)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		326,974	66,171	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		12,327	(2,493)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy		75	16	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		282	(57)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		62,476	(12,652)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		7,481	(1,513)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		67,751	(13,715)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell		126,051	(25,539)	Ordinary
16-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	Buy		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	Buy		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	UBS Securities Australia Ltd	Sell		112,346	(22,397)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell		7,437	(1,504)	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
20-Nov-18	UBS Securities Australia Ltd	Buy		10	2	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
20-Nov-18	UBS AG London Branch	Buy		2,547	500	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		6	(1)	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	(28,577)	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

21-Nov-18	UBS Securities Australia Ltd	Buy	92,652	15,962	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	99,885	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	Buy	40,219	8,940	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	13	(2)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	79,282	(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	442,935	75,685	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	6	1	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	Buy	135,701	(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
23-Nov-18	UBS Securities Australia Ltd	Buy	173,230	29,572	Ordinary

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	Buy	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
26-Nov-18	UBS Securities Australia Ltd	Sell	4,313	(738)	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
26-Nov-18	UBS Securities Australia Ltd	Buy	3,314	567	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
26-Nov-18	UBS AG Australia Branch	Transfer-In	0	678,753	Ordinary
27-Nov-18	UBS AG London Branch	Sell	14,409	(2,401)	Ordinary
27-Nov-18	UBS AG London Branch	Sell	33,611	(5,600)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	18	(3)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	58	(10)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	4,226	(727)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	49,377	8,454	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	502,593	(86,071)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	29,773	(5,094)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	206,864	35,430	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	43,581	(7,463)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	238,463	(40,858)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	260,158	44,549	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	2,396	(411)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	55,793	(9,571)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	4,491	769	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	28,354	(4,855)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	327,199	(56,129)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	92,283	(15,815)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	11,424	(1,960)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	72,759	(12,472)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	152	(26)	Ordinary
27-Nov-18	UBS AG London Branch	Buy	55,136	9,200	Ordinary
27-Nov-18	UBS AG London Branch	Buy	1,798	300	Ordinary
27-Nov-18	UBS AG London Branch	Buy	12,585	2,100	Ordinary
27-Nov-18	UBS AG London Branch	Buy	198	33	Ordinary
27-Nov-18	UBS AG London Branch	Buy	10,615	1,784	Ordinary
27-Nov-18	UBS AG London Branch	Buy	1,874	315	Ordinary
27-Nov-18	UBS AG Australia Branch	Sell	442,545	(73,972)	Ordinary
28-Nov-18	UBS AG London Branch	Sell	14,412	2,401	Ordinary
28-Nov-18	UBS AG London Branch	Sell	140,471	(23,400)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	76,448	13,056	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	47	8	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	23	4	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	18	3	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	23	(4)	Ordinary

28-Nov-18	UBS Securities Australia Ltd	Sell	2,710	(462)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	6	(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	Buy	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	10,467	(1,786)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	39,154	(6,697)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	3,375	(576)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	1,476	(252)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	126,540	(21,610)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	8,117	(1,387)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	1,916	328	Ordinary
28-Nov-18	UBS AG London Branch	Buy	10,190	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	5	(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	Buy	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	Buy	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	Sell	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	UBS Securities Australia Ltd	Buy	8,201	1,370	Ordinary
29-Nov-18	UBS AG London Branch	Buy	33,188	5,400	Ordinary
29-Nov-18	UBS AG London Branch	Buy	29,501	4,800	Ordinary
29-Nov-18	UBS AG London Branch	Buy	615	100	Ordinary
30-Nov-18	UBS Asset Management	Buy	30,702	5,324	Ordinary
30-Nov-18	UBS AG London Branch	Sell	13,019	(2,175)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	47	(8)	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	54,885	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	UBS Securities Australia Ltd	Buy	18	3	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	30	5	Ordinary
03-Dec-18	UBS Securities Australia Ltd	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	UBS Securities Australia Ltd	Sell	236,171	(39,856)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	211,671	35,682	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	130	(22)	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	UBS Securities Australia Ltd	Buy	2,715	460	Ordinary
03-Dec-18	UBS AG Australia Branch	Sell	393,270	(68,979)	Ordinary
03-Dec-18	UBS AG London Branch	Buy	4,258	700	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	Sell	180,477	(30,366)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	7,416	(1,247)	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	UBS AG London Branch	Buy	758	125	Ordinary
04-Dec-18	UBS AG London Branch	Buy	1,364	225	Ordinary
05-Dec-18	UBS AG London Branch	Sell	3,472	(574)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	219	36	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
05-Dec-18	UBS Securities Australia Ltd	Sell	12,554	(2,046)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	15,321	(2,497)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	18	3	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	5,553	(905)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	98,317	16,026	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	84,332	(13,738)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	361,833	(59,235)	Ordinary

05-Dec-18	UBS Securities Australia Ltd	Buy	691,619	112,868	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	27,805	(4,528)	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	19,783	(3,224)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	13,059	2,132	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	7,595	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
05-Dec-18	UBS New Zealand Limited	Sell	7,328	(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	(346)	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	UBS New Zealand Limited	Sell	2,281	(352)	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	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	UBS New Zealand Limited	Sell	710,645	(109,769)	Ordinary
05-Dec-18	UBS New Zealand Limited	Buy	2,736,889	422,980	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	37	5	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	221	(36)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	356	(58)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	608	(99)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	614	(100)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	621	(101)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	651	(106)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	682	(111)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	743	(121)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1,475	(240)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	8,405	(1,368)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	37	(6)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	344	(56)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	12	2	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	30	5	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	115	19	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	4,437	733	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	30	(5)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	3,874	(640)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	3,063	(500)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	157,896	25,927	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	81,032	(13,293)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	223,003	36,475	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	109,109	(17,806)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	762,335	(124,567)	Ordinary

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	Buy	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
06-Dec-18	UBS Securities Australia Ltd	Buy	2,543	419	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	Buy	6	1	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	6	1	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	6	1	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
07-Dec-18	UBS Securities Australia Ltd	Sell	88,860	(14,604)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	97,806	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	Sell	1,234	200	Ordinary
09-Dec-18	UBS New Zealand Limited	Sell	253,624	(40,012)	Ordinary
10-Dec-18	UBS AG London Branch	Sell	66,252	(10,722)	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	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
10-Dec-18	UBS Securities Australia Ltd	Sell	84	(14)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	12	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	24	(4)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	60	(10)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	42	(7)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	1,869	(312)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	2,294	(383)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	2,384	(398)	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	UBS Securities Australia Ltd	Sell	1,323	(219)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	435	(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	Buy	76,919	(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	(1,500)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	76,228	(12,687)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	59,818	(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	Buy	455	75	Ordinary
10-Dec-18	UBS AG London Branch	Buy	1,823	300	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

11-Dec-18	UBS Securities Australia Ltd	Buy	60,999	10,099	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	8,202	(1,355)	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	UBS Securities Australia Ltd	Buy	30,227	5,024	Ordinary
11-Dec-18	UBS AG London Branch	Buy	608	100	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	UBS Securities Australia Ltd	Sell	858,568	(135,879)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	987,331	156,116	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	76,870	(12,148)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	205,729	(32,479)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	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	(17)	Swaps
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	(89)	Swaps
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	UBS Asset Management	Enter Into Derivative Contract	N/A	406	Swaps
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	406	Swaps
12-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	19,594	Swaps
12-Dec-18	UBS AG London Branch	Buy	35,711	5,600	Ordinary
12-Dec-18	UBS AG London Branch	Buy	28,059	4,400	Ordinary
12-Dec-18	UBS AG London Branch	Buy	93,742	14,700	Ordinary
12-Dec-18	UBS AG London Branch	Buy	957	150	Ordinary
12-Dec-18	UBS AG London Branch	Buy	1,913	300	Ordinary
12-Dec-18	UBS AG London Branch	Buy	10,842,053	1,699,861	Ordinary
12-Dec-18	UBS AG London Branch	Buy	1,914,347	300,139	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	424,788	(64,135)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	425,053	(64,175)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	8,029,840	(1,210,264)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	10,964,897	(1,650,000)	Ordinary
12-Dec-18	UBS New Zealand Limited	Buy	478,447	72,232	Ordinary
12-Dec-18	UBS New Zealand Limited	Buy	8,879,322	1,338,614	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	396,402	(59,836)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	396,402	(59,836)	Ordinary
12-Dec-18	UBS New Zealand Limited	Buy	11,757,753	1,769,672	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	265	(40)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	98,376	(14,873)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	98,376	(14,873)	Ordinary
12-Dec-18	UBS New Zealand Limited	Buy	196,755	29,746	Ordinary
12-Dec-18	UBS New Zealand Limited	Buy	995,171	150,000	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	995,181	(150,000)	Ordinary
12-Dec-18	UBS New Zealand Limited	Buy	3,317,496	500,000	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	3,317,515	(500,000)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	220,543	(33,312)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	220,542	(33,312)	Ordinary
12-Dec-18	UBS New Zealand Limited	Buy	95,269	(14,394)	Ordinary
12-Dec-18	UBS New Zealand Limited	Buy	95,269	14,394	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	1,205,948	(182,207)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	1,205,828	(182,207)	Ordinary
12-Dec-18	UBS New Zealand Limited	Sell	928,968	(139,787)	Ordinary
12-Dec-18	UBS New Zealand Limited	Buy	928,973	139,787	Ordinary

17-Dec-18	UBS New Zealand Limited	Buy		79,945	12,172	Ordinary
17-Dec-18	UBS New Zealand Limited	Sell		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		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		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		29,305	(4,647)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		289,013	(46,226)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		62	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	Buy		19	3	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		602	98	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		150	24	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		38	6	Ordinary
18-Dec-18	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	Buy		276	44	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		489	78	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		131	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		632,240	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		38,025	(6,079)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		3,491	(557)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		63,644	(10,192)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		136,219	(21,773)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		35,910	(5,738)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		26,929	(4,324)	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Buy		7,200	1,153	Ordinary
18-Dec-18	UBS Securities Australia Ltd	Sell		37,468	(5,985)	Ordinary
18-Dec-18	UBS Asset Management	Enter Into Derivative Contract		N/A	220,143	Swaps
18-Dec-18	UBS Asset Management	Enter Into Derivative Contract		N/A	124,898	Swaps
18-Dec-18	UBS Asset Management	Enter Into Derivative Contract		N/A	4,959	Swaps
18-Dec-18	UBS AG London Branch	Sell		113,643	(18,000)	Ordinary
18-Dec-18	UBS AG London Branch	Sell		80,181	(12,700)	Ordinary
18-Dec-18	UBS AG London Branch	Sell		13,890	(2,200)	Ordinary
18-Dec-18	UBS AG London Branch	Sell		224,540	(35,565)	Ordinary
18-Dec-18	UBS New Zealand Limited	Sell		12,721	(1,937)	Ordinary
18-Dec-18	UBS New Zealand Limited	Buy		12,721	1,937	Ordinary
19-Dec-18	UBS AG London Branch	Buy		12,132	1,919	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		12	(2)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		6	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		31	(5)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		6	(1)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		12	2	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		6	1	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		31	5	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		10,088	1,622	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		215,627	34,619	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		687,740	(110,454)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		28,390	(4,547)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		424,977	68,161	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		41,421	(6,616)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		431,585	(69,289)	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	UBS Securities Australia Ltd	Sell		61,183	(9,835)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		19,625	(3,153)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		8,901	(1,430)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		15,732	2,515	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Sell		168,981	(27,165)	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		15,228	2,430	Ordinary
19-Dec-18	UBS Securities Australia Ltd	Buy		15,228	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	Sell		4,402	(700)	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		671	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		424	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	56	9	Ordinary
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	Buy	6	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	6	1	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
20-Dec-18	UBS Securities Australia Ltd	Buy	31	6	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	69	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	Buy	281	45	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	1,115	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	Buy	6	1	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	6	1	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	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Buy	19	3	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	28	4	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
20-Dec-18	UBS Securities Australia Ltd	Sell	44	(7)	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	UBS Securities Australia Ltd	Sell	5,657	(910)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	8,528	(1,372)	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
20-Dec-18	UBS Securities Australia Ltd	Sell	180	(29)	Ordinary
20-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	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	(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	27,381	(4,406)	Ordinary
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	3,315	(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	0	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	185	30	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	545	88	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	1,565	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	277,165	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
21-Dec-18	UBS AG London Branch	Buy	21,100	3,351	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	399	63	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	11,752	1,896	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	167	(27)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	136	(22)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	390	(63)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	744	120	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	27,738	4,475	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	148,215	23,952	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	55,488	(8,967)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	557	90	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	229,521	37,025	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	452,067	(73,037)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	461,054	(74,524)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	241,317	38,978	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Sell	2,046	(332)	Ordinary
21-Dec-18	UBS Securities Australia Ltd	Buy	21,328	3,447	Ordinary
21-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	2,125	Swaps
21-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	53,528	Swaps
21-Dec-18	UBS Asset Management	Enter Into Derivative Contract	N/A	94,347	Swaps
21-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

27-Dec-18	UBS Securities Australia Ltd	Buy	1,427	229	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	17,954	2,882	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	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	31,504	(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	(9,008)	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Buy	93,919	15,084	Ordinary
27-Dec-18	UBS Securities Australia Ltd	Sell	7,876	(1,264)	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	8,453	(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	UBS Securities Australia Ltd	Buy	12,365	1,981	Ordinary
28-Dec-18	UBS Securities Australia Ltd	Buy	556	89	Ordinary
28-Dec-18	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	6	(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	UBS Asset Management	Enter Into Derivative Contract	N/A	708	Swaps
28-Dec-18	UBS AG London Branch	Sell	84,516	(13,400)	Ordinary
28-Dec-18	UBS AG London Branch	Sell	163,987	(26,000)	Ordinary
28-Dec-18	UBS AG London Branch	Sell	129,928	(20,600)	Ordinary
28-Dec-18	UBS AG London Branch	Sell	2,996	(475)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	50	(8)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	94	(15)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	225	(36)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	462	(74)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	50	(8)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	193	(31)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	131	(21)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	50	8	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	224	36	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	130	21	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	460	74	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	25	4	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	4,691	755	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	51,546	8,272	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	76,928	(12,362)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	17,652	(2,831)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	73,109	11,705	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	11,673	(1,873)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Buy	24,378	3,923	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	10,969	(1,763)	Ordinary
31-Dec-18	UBS Securities Australia Ltd	Sell	6,039	(967)	Ordinary
31-Dec-18	UBS AG London Branch	Sell	36,037	(5,700)	Ordinary
31-Dec-18	UBS AG London Branch	Sell	44,255	(7,000)	Ordinary
31-Dec-18	UBS AG London Branch	Sell	70,176	(11,100)	Ordinary
31-Dec-18	UBS AG London Branch	Sell	76,499	(12,100)	Ordinary
31-Dec-18	UBS AG London Branch	Sell	790	(125)	Ordinary
31-Dec-18	UBS AG London Branch	Sell	2,687	(425)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	17,000	(2,722)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	9,031	(1,451)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	174	(28)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	62	(10)	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	98	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
02-Jan-19	UBS Securities Australia Ltd	Buy	93,701	15,117	Ordinary
02-Jan-19	UBS Securities Australia Ltd	Sell	7,660	(1,239)	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	5,311	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	15	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	N/A	126,766	Swaps
03-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	70,696	Swaps
03-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	3,038	Swaps
03-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	1,805	Swaps
03-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	12,959	Swaps
03-Jan-19	UBS AG London Branch	Sell	15,808	(2,500)	Ordinary
03-Jan-19	UBS AG London Branch	Sell	67,026	(10,600)	Ordinary
03-Jan-19	UBS AG London Branch	Sell	53,115	(8,400)	Ordinary
03-Jan-19	UBS AG London Branch	Sell	1,423	(225)	Ordinary
03-Jan-19	UBS AG London Branch	Sell	2,529	(400)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	75	(12)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	193	(31)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	62	(10)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	87	(14)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	62	10	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	193	31	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	118	19	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	43,373	(6,978)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	4,714	758	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	50	8	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	399,965	64,160	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	239,717	(38,454)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Buy	215,377	34,598	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	201,627	(32,340)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	11,757	(1,889)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	15,243	(2,447)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	7,412	(1,189)	Ordinary
04-Jan-19	UBS Securities Australia Ltd	Sell	18,933	(3,040)	Ordinary
04-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	4,557	Swaps
04-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	106,044	Swaps
04-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	189,399	Swaps
04-Jan-19	UBS AG Australia Branch	Sell	37,580	(6,280)	Ordinary
04-Jan-19	UBS AG London Branch	Sell	25,139	(4,000)	Ordinary
04-Jan-19	UBS AG London Branch	Sell	32,681	(5,200)	Ordinary
04-Jan-19	UBS AG London Branch	Sell	786	(125)	Ordinary
04-Jan-19	UBS AG London Branch	Sell	41,480	(6,600)	Ordinary
07-Jan-19	UBS AG London Branch	Buy	35,839	5,667	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	43	7	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Buy	62	10	Ordinary

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	19,216	(3,088)	Ordinary
07-Jan-19	UBS Securities Australia Ltd	Sell	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	53	(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
08-Jan-19	UBS Securities Australia Ltd	Buy	208,132	33,447	Ordinary
08-Jan-19	UBS Securities Australia Ltd	Sell	98,867	(15,895)	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	36,737	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	1,129,550	(188,888)	Ordinary
08-Jan-19	UBS AG Australia Branch	Transfer-In	0	188,888	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	43	(7)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	1,243,736	200,000	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	38,285	6,187	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	133,104	21,510	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	495	80	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	45,954	7,434	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	4,426	(714)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	231,245	(37,343)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	190,698	30,728	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	7,530	1,219	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	198,976	32,063	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	45,857	(7,400)	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	65,637	10,596	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	151,848	24,500	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	26,043	4,201	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	9,406	1,518	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	76,835	12,419	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Buy	1,564	253	Ordinary
09-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
09-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	252,532	Swaps
09-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	6,076	Swaps
09-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	141,392	Swaps
09-Jan-19	UBS AG London Branch	Sell	949	(150)	Ordinary
09-Jan-19	UBS AG London Branch	Sell	1,899	(300)	Ordinary
10-Jan-19	UBS AG London Branch	Buy	26,354	4,165	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	442	71	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	5,768	926	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	6,397	1,027	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Buy	1,283	206	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	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	235	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	Ordinary
10-Jan-19	UBS Securities Australia Ltd	Sell	869	(140)	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	UBS Securities Australia Ltd	Buy	40,922	6,558	Ordinary
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	1,052,140	175,503	Ordinary
10-Jan-19	UBS New Zealand Limited	Buy	466,540	70,733	Ordinary
10-Jan-19	UBS New Zealand Limited	Sell	466,543	(70,733)	Ordinary
11-Jan-19	UBS AG London Branch	Buy	10,935	1,727	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	50,303	8,109	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	75,446	12,162	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	62	(10)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	498	(80)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	791	(127)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	2,442	(392)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	21,374	(3,431)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	81,933	(13,153)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	1,028	165	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	75	12	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	480	77	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	654	105	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	1,358	218	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	12	2	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	37	6	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	87	14	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	280	45	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	37	6	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	748	120	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	3,812	612	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	785	126	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	2,971	477	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	1,084	174	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	3,626	582	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	2,567	412	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	1,620	260	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	1,134	182	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	137	22	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	3,208	515	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	467	75	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	58,087	(9,325)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	4,079	657	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	220,889	35,471	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	129,852	(20,874)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Sell	36,469	(5,858)	Ordinary
11-Jan-19	UBS Securities Australia Ltd	Buy	18,349	2,947	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	50,000	Ordinary
11-Jan-19	UBS New Zealand Limited	Sell	329,768	(50,000)	Ordinary
14-Jan-19	UBS AG London Branch	Buy	41,401	6,538	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	37	(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	UBS Securities Australia Ltd	Buy	37,438	5,987	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	7,582	1,214	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	6,595	1,057	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	194	31	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	3,245	(520)	Ordinary
14-Jan-19	UBS Asset Management	Enter Into Derivative Contract	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
14-Jan-19	UBS AG London Branch	Buy	18,413	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	81	(13)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	31	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	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	31	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	81	(13)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	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	UBS Securities Australia Ltd	Buy	19	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	25	4	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	37	6	Ordinary
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
15-Jan-19	UBS Securities Australia Ltd	Buy	3,176	509	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	7,964	1,275	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	2,307	(370)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	48,461	7,773	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	7,550	(1,211)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	4,752	763	Ordinary

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
15-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	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	Buy	225,985	36,250	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	263,855	(42,336)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	6,243	(1,004)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	7,543	(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	12,883	(2,068)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	23,342	(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	UBS Securities Australia Ltd	Buy	27,743	4,461	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	140,294	22,574	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	217	(35)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	3,429	550	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
18-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	25	4	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	31	5	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	87	14	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	87	(14)	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	101,758	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	UBS Securities Australia Ltd	Buy	87,162	14,096	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	166,186	26,849	Ordinary
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-Jan-19	UBS Securities Australia Ltd	Buy	87,859	14,185	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	101,758	16,427	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	7,600	1,277	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
21-Jan-19	UBS New Zealand Limited	Sell	4,608,240	(700,000)	Ordinary
22-Jan-19	UBS AG London Branch	Sell	189,900	(30,000)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	619,819	100,000	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	198	(32)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	25	4	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	127,754	20,750	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	101,654	(16,380)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	87,508	14,098	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	626	101	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	105,856	(17,074)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	241,673	38,936	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	303,593	48,944	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	58,928	(9,501)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	17,002	2,745	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	16,098	2,599	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	2,874	464	Ordinary
22-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	70,528	Swaps
22-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	3,508	Swaps
22-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	125,964	Swaps
22-Jan-19	UBS AG Australia Branch	Sell	218,391	(36,644)	Ordinary
22-Jan-19	UBS New Zealand Limited	Buy	4,600,792	700,000	Ordinary
23-Jan-19	UBS AG London Branch	Buy	171,277	(27,033)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	28,522	4,562	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	206	(33)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	31	(5)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	75	(12)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	31	(5)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary

23-Jan-19	UBS Securities Australia Ltd	Buy	19	3	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	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	Buy	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	81	14	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	169	27	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	175	28	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	Buy	212	34	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Buy	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	Buy	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	(7)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	62	(10)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	44	(7)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	262	(42)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	281	(45)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	362	(58)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	119	(19)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	462	(74)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	556	(89)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	131	(21)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	75	(12)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	131	(21)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	75	(12)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	306	(49)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	506	(81)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	6	(1)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	31	(5)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	87	(14)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	212	(34)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	400	(64)	Ordinary
23-Jan-19	UBS Securities Australia Ltd	Sell	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	UBS AG London Branch	Buy	194,625	(30,698)	Ordinary
24-Jan-19	UBS AG London Branch	Buy	4,431,000	700,000	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	251	(40)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Sell	66,316	(10,556)	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	46,259	7,363	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	8,209	1,309	Ordinary
24-Jan-19	UBS Securities Australia Ltd	Buy	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	1,143	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	(68,940)	Ordinary
25-Jan-19	UBS Fund Management (Switzerland) AG	Buy	138,108	21,681	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Sell	69	(11)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	2,230	355	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	UBS Securities Australia Ltd	Sell	36,699	(5,811)	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	108,097	17,130	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	90,125	14,266	Ordinary
25-Jan-19	UBS Securities Australia Ltd	Buy	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	UBS Securities Australia Ltd	Buy	162,403	25,729	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell	72,642	(11,512)	Ordinary
29-Jan-19	UBS Securities Australia Ltd	Sell	70,911	(11,237)	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	N/A	125,964	Swaps
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	125,964	Swaps
29-Jan-19	UBS Asset Management	Enter Into Derivative Contract	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	88	(14)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy	251	40	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell	14,586	(2,322)	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy	34,051	5,423	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Buy	12,171	1,936	Ordinary
30-Jan-19	UBS Securities Australia Ltd	Sell	354,200	(56,429)	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	Buy	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	Buy	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	Buy	6	1	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	UBS Asset Management	Enter Into Derivative Contract	N/A	4,385	Swaps
31-Jan-19	UBS Asset Management	Enter Into Derivative Contract	N/A	157,455	Swaps
31-Jan-19	UBS AG Australia Branch	Sell	156,516	(25,948)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	75	(12)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	35,026	5,588	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	15,873	(2,528)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	213	(34)	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	546,415	87,063	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Sell	258,441	(41,217)	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	UBS Securities Australia Ltd	Buy	3,415	544	Ordinary
01-Feb-19	UBS Securities Australia Ltd	Buy	22,924	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	(4,854)	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	UBS Securities Australia Ltd	Sell	11,579	(1,845)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	98,726	(15,761)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	48,844	(7,782)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	132,630	(21,141)	Ordinary
05-Feb-19	UBS Securities Australia Ltd	Sell	73,131	(11,707)	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	76	(12)	Ordinary
06-Feb-19	UBS Securities Australia Ltd	Sell	6	(1)	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	114,693	(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	11,233	(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	UBS Securities Australia Ltd	Buy	2,929	466	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	4,814	767	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Buy	8,975	1,431	Ordinary
07-Feb-19	UBS Securities Australia Ltd	Sell	26,051	(4,156)	Ordinary
07-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	892	Swaps
07-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	16,815	Swaps
07-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	32,312	Swaps
07-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	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	UBS 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

08-Feb-19	UBS Securities Australia Ltd	Buy	52,978	8,398	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	17,051	2,703	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	83,076	13,155	Ordinary
08-Feb-19	UBS Securities Australia Ltd	Buy	2,441	387	Ordinary
08-Feb-19	UBS AG Australia Branch	Sell	419,459	(69,332)	Ordinary
08-Feb-19	UBS AG Australia Branch	Sell	139,997	(23,140)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	69	(11)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	25	4	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	19	3	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	6	1	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	25	(4)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	19	(3)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	6,155	975	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	4,381	(694)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	38,694	6,131	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	1,497	(237)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	315,641	49,918	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	198,145	(31,395)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	142,853	(22,619)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	212,828	33,666	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	92,115	(14,593)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	63,698	10,065	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	66,891	10,580	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	2,767	438	Ordinary
11-Feb-19	UBS New Zealand Limited	Buy	222,936	33,599	Ordinary
11-Feb-19	UBS New Zealand Limited	Sell	222,759	(33,599)	Ordinary
11-Feb-19	UBS New Zealand Limited	Buy	193	29	Ordinary
11-Feb-19	UBS New Zealand Limited	Sell	193	(29)	Ordinary
11-Feb-19	UBS New Zealand Limited	Buy	431	65	Ordinary
11-Feb-19	UBS New Zealand Limited	Sell	431	(65)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	63	(10)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	57	(9)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	14,538	(2,308)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	23,457	3,728	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	170	(27)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	369,394	(58,600)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	377,235	59,835	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	131,088	20,808	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	138,793	(27,036)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	32,366	(5,144)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	78,576	(12,499)	Ordinary
12-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	3,019	Swaps
12-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	112,981	Swaps
12-Feb-19	UBS AG Australia Branch	Sell	181,441	(29,965)	Ordinary
12-Feb-19	UBS AG London Branch	Buy	46,463	7,294	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	10,705	(1,683)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	70	(11)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	825	(130)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	13,374	2,107	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	1,050	(166)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	769,305	(122,009)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	1,321,012	208,295	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	92,204	(14,510)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	100,784	15,921	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	273,952	(43,315)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	396,740	62,789	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	99,224	(15,699)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	2,282	358	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	55,768	8,792	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	189	30	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	348,409	54,979	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	6,513	1,025	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	22,984	3,635	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	672,662	106,249	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Buy	3,180	500	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	1,905	(300)	Ordinary
13-Feb-19	UBS Securities Australia Ltd	Sell	8,825	(1,389)	Ordinary
13-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	258,400	Swaps
13-Feb-19	UBS Asset Management	Enter Into Derivative Contract	N/A	7,132	Swaps
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	510	80	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

14-Feb-19	UBS Securities Australia Ltd	Sell	516,149	(81,081)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	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	Buy	20,004	3,140	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	2,272	357	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	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	5	(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	(1,365)	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	UBS Securities Australia Ltd	Sell	45,680	(7,154)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	32,555	(5,107)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	364	(57)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	20,881	(3,273)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	344	(54)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	13	(2)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	57	(9)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	172	(27)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Buy	9,683	1,520	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	13,539	(2,126)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Sell	2,363	(370)	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	6	(1)	Ordinary
20-Feb-19	UBS 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	Buy	17,847	2,804	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	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	45	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	Buy	136,701	21,503	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	668	105	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	3,173	(500)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	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	Buy	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	UBS Securities Australia Ltd	Sell	213,566	(33,629)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	7,848	(1,235)	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	1,485	235	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	1,495	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	Buy	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
25-Feb-19	UBS Securities Australia Ltd	Buy	27,638	4,342	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	3,854	605	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	567	(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	Buy	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	Buy	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

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	Swaps
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	Buy	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	2	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)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	148,389	23,238	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	1,866	(292)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	606	(95)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	36,054	5,655	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	17,889	(2,801)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	19,227	(3,011)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	169,298	26,509	Ordinary
01-Mar-19	UBS AG London Branch	Buy	4,632,750	725,000	Ordinary
01-Mar-19	UBS AG Australia Branch	Buy	52,973	8,629	Ordinary
04-Mar-19	UBS AG London Branch	Buy	6,395,100	1,000,000	Ordinary
04-Mar-19	UBS AG London Branch	Sell	196,002	30,691	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	76	(11)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	147	(23)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	23,605	(3,681)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	4,817	752	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	723	113	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	200,592	31,333	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	210,026	(32,821)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	52,796	(8,248)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	102,128	15,962	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	52,633	8,235	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	7,331	1,148	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	27,793	4,345	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Buy	45,641	7,138	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	18,912	2,959	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Sell	930	(145)	Ordinary
04-Mar-19	UBS Asset Management	Enter Into Derivative Contract	N/A	309,705	Swaps
05-Mar-19	UBS AG London Branch	Buy	2,824,484	441,685	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	249	(39)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Sell	115	(18)	Ordinary
05-Mar-19	UBS Securities Australia Ltd	Buy	33,580	5,249	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	7,552	Ordinary
06-Mar-19	UBS New Zealand Limited	Buy	29,579	4,444	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	(4,444)	Ordinary
06-Mar-19	UBS New Zealand Limited	Buy	317,891	47,787	Ordinary
06-Mar-19	UBS New Zealand Limited	Buy	317,891	47,787	Ordinary