

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

Sections 277 and 278, Financial Markets Conduct Act 2013

To: New Zealand Stock Exchange
and

To: Auckland International Airport LTD

Relevant event being disclosed: Movement of 1% or more in substantial holding

Date of relevant event: 4 January 2024

Date this disclosure made: 8 January 2024

Date last disclosure made: 7 September 2023

Substantial product holder(s) giving disclosure

Full name(s): BlackRock, Inc. and related bodies corporate

Summary of substantial holding

Class of quoted voting products: Ordinary Shares

Summary for: Product holders listed in Appendix A

For **this** disclosure,—

- (a) total number held in class: 120,590,558
- (b) total in class: 1,475,485,829
- (c) total percentage held in class: 8.173%

For **last** disclosure,—

- (a) total number held in class: 103,950,808
- (b) total in class: 1,472,820,947
- (c) total percentage held in class: 7.058%

Details of transactions and events giving rise to relevant event

Details of the transactions or other events requiring disclosure: Refer to Appendix B

Details after relevant event

Details for: Product holders listed in Appendix A

Nature of relevant interest(s): The power to control the acquisition or disposal of the quoted voting product and/or the exercise of a right to vote attached to the quoted voting product, arising only from the powers of investment contained in each case under investment management agreements appointing each entity as investment manager of funds or separate accounts (i.e. entity currently exercising investment discretion on behalf

of the relevant funds or separate accounts). No relevant agreement document needs to be attached under Regulation 139.

For that relevant interest,—

- (a) number held in class: Refer to Appendix A
- (b) percentage held in class: Refer to Appendix A
- (c) current registered holder(s): Refer to Appendix A
- (d) registered holder(s) once transfers are registered: Not Applicable

For a derivative relevant interest, also—

- (a) type of derivative: Contracts for Difference
- (b) details of derivative: [*specify details required by instructions to this form*]
 - Notional number of underlying shares: 154
 - These derivatives are all cash-settled.
 - Derivatives were acquired and/or disposed of as follows: Refer to Appendix B
- (c) parties to the derivative: Refer to Appendix C
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: The power to control the acquisition or disposal of the derivative – Refer to Appendix C

Additional information

Address(es) of substantial product holder(s): Refer to Appendix A

Contact details: Shawna Reese, Tel +1-302-797-2081, Email shawna.reese@blackrock.com

Nature of connection between substantial product holders: Refer to Appendix A

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

Certification

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

Holder of Relevant Interests	Total Held in Class				Nature of Association	Address
	Class	CCY	Number of Securities	%		
APERIO GROUP LLC	ADR 5:1	USD	3,075	0.000%	subsidiary of BlackRock Inc.	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505
APERIO GROUP LLC	ORD	NZD	511,991	0.035%	subsidiary of BlackRock Inc.	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505
BlackRock (Netherlands) B.V.	ORD	NZD	132,423	0.009%	subsidiary of BlackRock Inc.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	ORD	NZD	4,095	0.000%	subsidiary of BlackRock Inc.	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	ORD	NZD	19,422,239	1.316%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	ORD	NZD	1,965,481	0.133%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Asset Management Canada Limited	ORD	NZD	3,139,093	0.213%	subsidiary of BlackRock Inc.	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	ORD	NZD	56,782	0.004%	subsidiary of BlackRock Inc.	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Financial Management, Inc.	ORD	NZD	458,466	0.031%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Fund Advisors	ORD	NZD	49,516,843	3.356%	subsidiary of BlackRock Inc.	400 Howard Street San Francisco, CA, 94105 United States
Blackrock Institutional Trust Company, National Association	ORD	NZD	18,953,467	1.285%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Investment Management (Australia) Limited	ORD	AUD	2,106,702	0.143%	subsidiary of BlackRock Inc.	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (Australia) Limited	ORD	NZD	13,315,051	0.902%	subsidiary of BlackRock Inc.	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (UK) Limited	CFD	NZD	154	0.000%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	ORD	NZD	7,459,548	0.506%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	ORD	NZD	1,471,841	0.100%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Japan Co., Ltd.	ORD	NZD	2,073,307	0.141%	subsidiary of BlackRock Inc.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)

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Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected
06-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD -25,227	-25,227
06-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	8.13	ORD -739	-739
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.13	ORD 1,545	1,545
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.13	ORD 2,970	2,970
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.13	ORD 810	810
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.13	ORD 1,620	1,620
06-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.13	ORD 26,986	26,986
06-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.13	ORD 78,398	78,398
06-Sep-23	BlackRock Asset Management Canada Limited	on mkt buy	8.13	ORD 169,587	169,587
06-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.13	ORD 11,455	11,455
06-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.13	ORD 13,467	13,467
06-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	8.13	ORD 13,769	13,769
06-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.13	ORD 112,464	112,464
06-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD -129,456	-129,456
06-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD -974,535	-974,535
06-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD 1,210,050	1,210,050
07-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD -50,454	-50,454
07-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD 2,766	2,766
07-Sep-23	BlackRock Financial Management, Inc.	on mkt sell	8.08	ORD -25,576	-25,576
07-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	8.02	ORD -46,497	-46,497
07-Sep-23	BlackRock Financial Management, Inc.	on mkt sell	8.07	ORD -33,060	-33,060
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	8.06	ORD -2,404	-2,404
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	8.06	ORD -4,808	-4,808
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.06	ORD 1,890	1,890
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.06	ORD 1,827	1,827
07-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.06	ORD 3,684	3,684
07-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.06	ORD 10,844	10,844
07-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD 1,445,800	1,445,800
07-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD -639,972	-639,972
08-Sep-23	BlackRock Advisors, LLC	on mkt sell	8.01	ORD -26,666	-26,666
08-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	8.01	ORD -13,246	-13,246
08-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.93	ORD -122,473	-122,473
08-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.93	ORD -24,844	-24,844
08-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.93	ORD -41,205	-41,205
08-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.93	ORD -67,754	-67,754
08-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.93	ORD -194,344	-194,344
08-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.93	ORD -21,464	-21,464
08-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.93	ORD -21,743	-21,743
08-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.93	ORD -3,296	-3,296

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected		Person's votes affected
08-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.91	ORD	-2,015	-2,015
08-Sep-23	BlackRock Investment Management, LLC	on mkt buy	7.91	ORD	2,221	2,221
08-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.94	ORD	2,390	2,390
08-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-1,342,954	-1,342,954
08-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	6,821	6,821
11-Sep-23	Blackrock Institutional Trust Company, National Association	in specie	n/a	ORD	9,901	9,901
11-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD	-6,672	-6,672
11-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	8.00	ORD	-2,383	-2,383
11-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.00	ORD	891	891
11-Sep-23	BlackRock Fund Advisors	on mkt sell	8.00	ORD	-2,533	-2,533
11-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	8.00	ORD	12,829	12,829
11-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	475,640	475,640
11-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-576,899	-576,899
11-Sep-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-9,901	-9,901
12-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD	101,048	101,048
12-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.00	ORD	849	849
12-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.00	ORD	1,365	1,365
12-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	8.00	ORD	1,911	1,911
12-Sep-23	BlackRock Fund Advisors	on mkt buy	8.00	ORD	28,455	28,455
12-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	8.00	ORD	-23,887	-23,887
12-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	8.00	ORD	12,819	12,819
12-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.02	ORD	1,434	1,434
12-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-578,486	-578,486
12-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	198,617	198,617
13-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.93	ORD	-2,179	-2,179
13-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.93	ORD	-1,304	-1,304
13-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.92	ORD	-4,611	-4,611
13-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.93	ORD	616	616
13-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	823,738	823,738
13-Sep-23	APERIO GROUP LLC	in specie	n/a	ORD	122,584	122,584
14-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.84	ORD	-46,195	-46,195
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85	ORD	200	200
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85	ORD	278	278
14-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.85	ORD	-11,791	-11,791
14-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	29,558	29,558
14-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-1,022,355	-1,022,355
14-Sep-23	APERIO GROUP LLC	in specie	n/a	ORD	61,526	61,526
15-Sep-23	BlackRock Financial Management, Inc.	on mkt sell	7.78	ORD	-18,989	-18,989
15-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.76	ORD	-2,693	-2,693
15-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.76	ORD	-3,692	-3,692
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.74	ORD	-2,496	-2,496
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.74	ORD	-2,496	-2,496
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.74	ORD	1,104	1,104
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.74	ORD	2,484	2,484

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected
15-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.74	ORD 41,009	41,009
15-Sep-23	BlackRock Asset Management North Asia Limited	on mkt buy	7.74	ORD 13,449	13,449
15-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.74	ORD 95,424	95,424
15-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.74	ORD 39,382	39,382
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.74	ORD -14,575	-14,575
15-Sep-23	BlackRock Asset Management Canada Limited	on mkt buy	7.74	ORD 97,808	97,808
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.74	ORD -2,872	-2,872
15-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.74	ORD 26,114	26,114
15-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.74	ORD -1,285	-1,285
15-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.74	ORD 10,852	10,852
15-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.74	ORD 34	34
15-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.74	ORD 10,502	10,502
15-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.73	ORD -3,739	-3,739
15-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD 378,930	378,930
18-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD 50,524	50,524
18-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD 101,048	101,048
18-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD 75,786	75,786
18-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85	ORD 1,030	1,030
18-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.85	ORD -5,012	-5,012
18-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85	ORD 1,668	1,668
18-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD 64,683	64,683
18-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD 46,447	46,447
19-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD 75,864	75,864
19-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.86	ORD -3,021	-3,021
19-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.86	ORD -498	-498
19-Sep-23	BlackRock Asset Management Canada Limited	on mkt buy	7.86	ORD 10,541	10,541
19-Sep-23	BlackRock Asset Management Canada Limited	on mkt buy	7.86	ORD 10,735	10,735
19-Sep-23	BlackRock Fund Advisors	on mkt sell	7.86	ORD -1,151	-1,151
19-Sep-23	BlackRock Fund Advisors	on mkt buy	7.86	ORD 11,046	11,046
19-Sep-23	BlackRock Fund Advisors	on mkt buy	7.86	ORD 10,845	10,845
19-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.86	ORD 18	18
19-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.86	ORD 18	18
19-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.86	ORD -20,648	-20,648
19-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD -76,005	-76,005
19-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD 418,135	418,135
20-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.86	ORD -3,100	-3,100
20-Sep-23	BlackRock Japan Co., Ltd.	on mkt sell	7.83	ORD -1,130	-1,130
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86	ORD 2,224	2,224
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86	ORD 1,370	1,370
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86	ORD 1,918	1,918
20-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86	ORD 1,918	1,918
20-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD 278,168	278,168
20-Sep-23	BlackRock Advisors (UK) Limited	in specie	n/a	ORD -5,252	-5,252
20-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD 65,842	65,842

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected		Person's votes affected
21-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD	-25,130	-25,130
21-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD	5,830	5,830
21-Sep-23	BlackRock Financial Management, Inc.	on mkt sell	7.85	ORD	-16,578	-16,578
21-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.83	ORD	-28,624	-28,624
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.89	ORD	-832	-832
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.89	ORD	846	846
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.89	ORD	2,192	2,192
21-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.89	ORD	2,028	2,028
21-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.89	ORD	79,114	79,114
21-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.89	ORD	2,570	2,570
21-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.89	ORD	-12,746	-12,746
21-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-483,977	-483,977
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.77	ORD	22,411	22,411
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.79	ORD	-2,500	-2,500
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.79	ORD	1,160	1,160
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.79	ORD	870	870
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.79	ORD	769	769
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.79	ORD	769	769
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.79	ORD	554	554
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.79	ORD	2,216	2,216
22-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.79	ORD	237	237
22-Sep-23	BlackRock Fund Advisors	on mkt buy	7.79	ORD	4,092	4,092
22-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.79	ORD	17,151	17,151
22-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.79	ORD	-872	-872
22-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.77	ORD	2,540	2,540
22-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD	27,660	27,660
25-Sep-23	BlackRock Investment Management, LLC	on mkt buy	7.79	ORD	7,013	7,013
25-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.80	ORD	2,466	2,466
25-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.80	ORD	2,054	2,054
25-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.80	ORD	496	496
25-Sep-23	BlackRock Fund Advisors	on mkt buy	7.80	ORD	10,354	10,354
25-Sep-23	BlackRock Investment Management, LLC	on mkt buy	7.80	ORD	2,233	2,233
25-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.80	ORD	-294	-294
26-Sep-23	BlackRock Fund Advisors	on mkt buy	7.73	ORD	3,959	3,959
26-Sep-23	BlackRock Fund Advisors	on mkt buy	7.73	ORD	61,353	61,353
26-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.73	ORD	6,507	6,507
26-Sep-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.73	ORD	1,823	1,823
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.73	ORD	-3,138	-3,138
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.73	ORD	-1,236	-1,236
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.73	ORD	-235	-235
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.73	ORD	2,048	2,048
26-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.73	ORD	-906	-906
26-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.73	ORD	36,944	36,944
26-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.68	ORD	1,912	1,912
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD	-2,250	-2,250
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD	-25,288	-25,288
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD	-177,016	-177,016
27-Sep-23	BlackRock Fund Advisors	in specie	n/a	ORD	-50,576	-50,576
27-Sep-23	BlackRock Asset Management Canada Limited	on mkt sell	7.81	ORD	-100,396	-100,396

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)	Class and number of securities affected	Person's votes affected
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.83 ORD 900	900
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.83 ORD 828	828
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.83 ORD 1,025	1,025
27-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	7.83 ORD -604	-604
27-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.83 ORD 2,173	2,173
27-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.79 ORD 1,912	1,912
27-Sep-23	BlackRock Fund Advisors	in specie	n/a ORD -1,087,384	-1,087,384
27-Sep-23	BlackRock Advisors (UK) Limited	in specie	n/a ORD 5,252	5,252
28-Sep-23	BlackRock Fund Advisors	in specie	n/a ORD -75,864	-75,864
28-Sep-23	BlackRock Fund Advisors	in specie	n/a ORD 14,070	14,070
28-Sep-23	BlackRock Fund Advisors	on mkt buy	7.86 ORD 6,037	6,037
28-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.86 ORD 9,236	9,236
28-Sep-23	APERIO GROUP LLC	in specie	n/a ORD -6,657	-6,657
29-Sep-23	BlackRock Fund Advisors	in specie	n/a ORD 11,200	11,200
29-Sep-23	BlackRock Fund Advisors	in specie	n/a ORD 4,472	4,472
29-Sep-23	BlackRock Fund Advisors	in specie	n/a ORD -85,755	-85,755
29-Sep-23	BlackRock Investment Management, LLC	on mkt buy	7.79 ORD 5,590	5,590
29-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.91 ORD 858	858
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.91 ORD -59,820	-59,820
29-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.91 ORD 4,430	4,430
29-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.91 ORD 111	111
29-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.91 ORD 281	281
29-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.91 ORD 11,193	11,193
29-Sep-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.91 ORD -2,449	-2,449
29-Sep-23	BlackRock Fund Advisors	on mkt buy	7.91 ORD 1,377	1,377
29-Sep-23	BlackRock Fund Advisors	on mkt buy	7.91 ORD 54,852	54,852
29-Sep-23	BlackRock Fund Advisors	on mkt buy	7.91 ORD 60,500	60,500
29-Sep-23	BlackRock Fund Advisors	on mkt buy	7.91 ORD 2,409,059	2,409,059
29-Sep-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.91 ORD 235	235
29-Sep-23	BlackRock Advisors (UK) Limited	on mkt buy	7.91 ORD 595	595
29-Sep-23	BlackRock Fund Advisors	on mkt buy	7.91 ORD 2,920	2,920
29-Sep-23	BlackRock Fund Advisors	on mkt buy	7.91 ORD 128,250	128,250
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.85 ORD 18,162	18,162
02-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD -142,925	-142,925
02-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.78 ORD 2,498	2,498
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.74 ORD 1,545	1,545
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.74 ORD -2,510	-2,510
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.74 ORD 1,644	1,644
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.74 ORD -7,168	-7,168
02-Oct-23	BlackRock Financial Management, Inc.	in specie	n/a ORD -27,012	-27,012
02-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD -195,273	-195,273
02-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a ORD 771,362	771,362
03-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD -14,660	-14,660
03-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD -65,187	-65,187
03-Oct-23	BlackRock Fund Advisors	on mkt buy	7.71 ORD 5,167	5,167
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.76 ORD -2,520	-2,520
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.76 ORD 870	870
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.76 ORD 9,653	9,653
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.76 ORD -512	-512
03-Oct-23	BlackRock Fund Advisors	on mkt buy	7.76 ORD 15,043	15,043
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.76 ORD 40,971	40,971
03-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.76 ORD 3,498	3,498

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)	Class and number of securities affected	Person's votes affected
03-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.76 ORD 846	846
03-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.72 ORD 2,480	2,480
03-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.72 ORD 3,533	3,533
03-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a ORD -771,362	-771,362
04-Oct-23	BlackRock Investment Management, LLC	in specie	n/a ORD -35,153	-35,153
04-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD -85,755	-85,755
04-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD -258	-258
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.86 ORD -2,490	-2,490
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86 ORD 834	834
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86 ORD 822	822
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.86 ORD -992	-992
04-Oct-23	BlackRock Fund Advisors	on mkt sell	7.86 ORD -1,916	-1,916
04-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86 ORD 3,033	3,033
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.85 ORD 2,480	2,480
05-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD -130,302	-130,302
05-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD 4,472	4,472
05-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD 14,250	14,250
05-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD 3,550	3,550
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85 ORD 520	520
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85 ORD 300	300
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85 ORD 728	728
05-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85 ORD 769	769
05-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.85 ORD 22,266	22,266
05-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.85 ORD 152	152
05-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.85 ORD 9,297	9,297
05-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD 478,695	478,695
06-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.82 ORD -638	-638
06-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD 18,900	18,900
06-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.88 ORD 104,717	104,717
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.88 ORD -1,766	-1,766
06-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.88 ORD 234	234
06-Oct-23	BlackRock Advisors, LLC	on mkt sell	7.88 ORD -56,748	-56,748
06-Oct-23	BlackRock Financial Management, Inc.	on mkt sell	7.88 ORD -794	-794
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.83 ORD 3,472	3,472
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.83 ORD -17,734	-17,734
06-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD -128,291	-128,291
09-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD -18,018	-18,018
09-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.85 ORD 57,518	57,518
09-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.85 ORD -2,500	-2,500
09-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85 ORD 562	562
09-Oct-23	BlackRock Fund Advisors	on mkt buy	7.85 ORD 4,685	4,685
09-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.81 ORD -1,636	-1,636
09-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD -103,054	-103,054
10-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.82 ORD 18,891	18,891
10-Oct-23	BlackRock Fund Advisors	in specie	n/a ORD -2,755	-2,755
10-Oct-23	BlackRock Fund Advisors	on mkt buy	7.88 ORD 162,130	162,130
10-Oct-23	BlackRock Fund Advisors	on mkt buy	7.88 ORD 15,489	15,489

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)	Class and number of securities affected	Person's votes affected
10-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.88 ORD 13,742	13,742
10-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.88 ORD 3,670	3,670
10-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.90 ORD 248	248
10-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.90 ORD -29,097	-29,097
10-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.87 ORD 2,334	2,334
11-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86 ORD 1,248	1,248
11-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86 ORD 852	852
11-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86 ORD 852	852
11-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.86 ORD 3,484	3,484
11-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.86 ORD -2,988	-2,988
11-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.86 ORD 15,097	15,097
11-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 12,711	12,711
11-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD 77,055	77,055
11-Oct-23	APERIO GROUP LLC	in specie n/a	ORD 20,061	20,061
12-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.93 ORD 2,200	2,200
12-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.90 ORD 1,434	1,434
12-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD -260,061	-260,061
12-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD -77,055	-77,055
13-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.87 ORD 614	614
16-Oct-23	BlackRock Investment Management, LLC	on mkt buy	7.92 ORD 6,334	6,334
16-Oct-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.93 ORD -3,993	-3,993
16-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 870	870
16-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 248	248
16-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 1,540	1,540
16-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92 ORD -957	-957
17-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD 13,935	13,935
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 909	909
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 1,350	1,350
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 2,430	2,430
17-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 440,902	440,902
18-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD 1,446	1,446
18-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD 13,950	13,950
18-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.91 ORD 5,430	5,430
18-Oct-23	BlackRock Fund Advisors	on mkt buy	7.91 ORD 31,000	31,000
18-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 462,681	462,681
18-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD 115,919	115,919
18-Oct-23	APERIO GROUP LLC	in specie n/a	ORD 13,431	13,431
19-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -7,149	-7,149
19-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -6,372	-6,372
19-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.81 ORD -253	-253
19-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.81 ORD 4,889	4,889
19-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.81 ORD 1,912	1,912
19-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -65,547	-65,547
19-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD -862,892	-862,892
19-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD -115,919	-115,919
20-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -6,984	-6,984
20-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -20,952	-20,952
20-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -4,656	-4,656
20-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.64 ORD 554	554

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)	Class and number of securities affected	Person's votes affected
20-Oct-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.64 ORD -15,864	-15,864
20-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -6,984	-6,984
20-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -30,264	-30,264
20-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD -40,691	-40,691
23-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 533,616	533,616
24-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -2,124	-2,124
24-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -13,068	-13,068
24-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -12,744	-12,744
24-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -7,334	-7,334
24-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -11,375	-11,375
24-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -18,018	-18,018
24-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -10,615	-10,615
24-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD 14,880	14,880
24-Oct-23	BlackRock Investment Management, LLC	on mkt sell	7.50 ORD -2,824	-2,824
24-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.49 ORD -208	-208
24-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.49 ORD -12,470	-12,470
24-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.49 ORD -4,978	-4,978
24-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.49 ORD 560	560
24-Oct-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.49 ORD -2,672	-2,672
24-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD -533,616	-533,616
24-Oct-23	APERIO GROUP LLC	in specie n/a	ORD 479,580	479,580
25-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.43 ORD -10,814	-10,814
25-Oct-23	APERIO GROUP LLC	in specie n/a	ORD -479,580	-479,580
26-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.47 ORD 14,817	14,817
26-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.47 ORD 20,938	20,938
26-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.47 ORD 2,739	2,739
26-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.47 ORD 11,243	11,243
26-Oct-23	BlackRock Asset Management Canada Limited	on mkt buy	7.47 ORD 71,506	71,506
26-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.47 ORD 3,162	3,162
26-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.47 ORD 8,764	8,764
26-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.47 ORD 6,972	6,972
26-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.47 ORD 39	39
26-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.48 ORD -2,288	-2,288
26-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.48 ORD 9,255	9,255
26-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD 65,547	65,547
26-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 543,079	543,079
27-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -11,127	-11,127
27-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -6,894	-6,894
27-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.41 ORD -1,560	-1,560
27-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.41 ORD 1,626	1,626
27-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.41 ORD -973	-973
27-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.41 ORD -1,946	-1,946
30-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -28,625	-28,625
30-Oct-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.38 ORD -109,837	-109,837
30-Oct-23	BlackRock Japan Co., Ltd.	on mkt buy	7.40 ORD 917	917
30-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.37 ORD 9,255	9,255
30-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.37 ORD -2,488	-2,488
30-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.37 ORD -960	-960
30-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	7.37 ORD -960	-960
30-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -35,930	-35,930
31-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD 1,800	1,800
31-Oct-23	BlackRock Fund Advisors	in specie n/a	ORD -4,534	-4,534

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31-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.34 ORD 1,350	1,350
31-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	7.34 ORD 314	314
31-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.34 ORD 1,369	1,369
31-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.34 ORD 100,778	100,778
31-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.34 ORD -5,731	-5,731
31-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.34 ORD 1,912	1,912
31-Oct-23	Blackrock Institutional Trust Company, National Association	in specie n/a	ORD -20,132	-20,132
31-Oct-23	Blackrock Institutional Trust Company, National Association	in specie n/a	ORD 20,132	20,132
31-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 38,804	38,804
31-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD 203,610	203,610
01-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -8,740	-8,740
01-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	7.36 ORD 1,862	1,862
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.45 ORD 840	840
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.45 ORD 1,644	1,644
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.45 ORD 610	610
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.45 ORD 610	610
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.45 ORD -10,016	-10,016
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.45 ORD -7,399	-7,399
01-Nov-23	BlackRock Asset Management Canada Limited	on mkt sell	7.45 ORD -41,565	-41,565
01-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 18,125	18,125
01-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD 40,996	40,996
02-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.68 ORD 2,160	2,160
02-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.68 ORD -940	-940
02-Nov-23	BlackRock Fund Advisors	on mkt buy	7.68 ORD 34,778	34,778
02-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 244,564	244,564
02-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD 24,697	24,697
03-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 200,690	200,690
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.74 ORD 4,050	4,050
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.74 ORD 1,080	1,080
03-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.74 ORD 598	598
03-Nov-23	BlackRock Fund Advisors	on mkt sell	7.74 ORD -988	-988
03-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.72 ORD 2,020	2,020
03-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 214,445	214,445
03-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD -269,303	-269,303
06-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -4,604	-4,604
06-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -54,000	-54,000
06-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 900	900
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.86 ORD 3,399	3,399
06-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.86 ORD -1,047	-1,047
06-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.86 ORD 1,384	1,384
06-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.82 ORD -1,195	-1,195
06-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD -413,779	-413,779
06-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD 426,320	426,320
07-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 3,600	3,600
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.76 ORD 552	552
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.76 ORD 297	297
07-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.76 ORD -1,054	-1,054
07-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 547,932	547,932

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)	Class and number of securities affected	Person's votes affected
07-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD -426,320	-426,320
07-Nov-23	APERIO GROUP LLC	in specie n/a	ORD -79,785	-79,785
08-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -15,236	-15,236
08-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -26,663	-26,663
08-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -14,624	-14,624
08-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell 7.78	ORD -401	-401
08-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell 7.78	ORD -396	-396
08-Nov-23	BlackRock Asset Management Canada Limited	on mkt sell 7.80	ORD -26,956	-26,956
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.81	ORD 810	810
08-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.81	ORD 540	540
08-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.81	ORD 5,386	5,386
08-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.81	ORD 1,457	1,457
08-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.81	ORD 8,993	8,993
08-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -65,527	-65,527
08-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -9,184	-9,184
08-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD -388,923	-388,923
08-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD 493,823	493,823
09-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -86,010	-86,010
09-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 2,236	2,236
09-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 852	852
09-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy 7.79	ORD 1,109	1,109
09-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.79	ORD 10,015	10,015
09-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.79	ORD 23,283	23,283
09-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy 7.79	ORD 3,906	3,906
09-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.79	ORD 82,035	82,035
09-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell 7.78	ORD -1,683	-1,683
09-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 679,270	679,270
09-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD -493,823	-493,823
10-Nov-23	BlackRock Fund Advisors	on mkt buy 7.74	ORD 34,233	34,233
10-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.74	ORD 290	290
10-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.74	ORD 580	580
10-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.74	ORD 474	474
10-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell 7.74	ORD -2,100	-2,100
10-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell 7.74	ORD -2,624	-2,624
10-Nov-23	BlackRock Investment Management, LLC	on mkt sell 7.74	ORD -8,910	-8,910
10-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.74	ORD 2,070	2,070
10-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -20,718	-20,718
10-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD -1,463,119	-1,463,119
10-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD 623,033	623,033
10-Nov-23	APERIO GROUP LLC	in specie n/a	ORD 19,633	19,633
13-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 568	568
13-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell 7.77	ORD -1,847	-1,847
13-Nov-23	BlackRock Investment Management, LLC	on mkt buy 7.78	ORD 2,810	2,810
13-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy 7.76	ORD 478	478
13-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 619,563	619,563

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)	Class and number of securities affected	Person's votes affected
13-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a	ORD -623,033	-623,033
14-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 4,272	4,272
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.87	ORD 1,164	1,164
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.87	ORD 237	237
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell 7.87	ORD -3,123	-3,123
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.87	ORD 19,034	19,034
14-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy 7.87	ORD 2,688	2,688
14-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell 7.87	ORD -22,082	-22,082
14-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 87,607	87,607
15-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell 7.85	ORD -2,116	-2,116
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell 7.85	ORD -10,085	-10,085
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.85	ORD 208	208
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.85	ORD 876	876
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.85	ORD 1,752	1,752
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.85	ORD 1,538	1,538
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.85	ORD 903	903
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.85	ORD 602	602
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell 7.85	ORD -2,529	-2,529
15-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell 7.85	ORD -1,059	-1,059
15-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.85	ORD 13,569	13,569
15-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -6,789	-6,789
15-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD -19,488	-19,488
16-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy 7.86	ORD 37,969	37,969
16-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 4,806	4,806
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell 7.80	ORD -3,167	-3,167
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.80	ORD 2,256	2,256
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.80	ORD 254	254
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.80	ORD 508	508
16-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.80	ORD 762	762
16-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy 7.80	ORD 1,517	1,517
16-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.80	ORD 111,782	111,782
16-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell 7.75	ORD -2,390	-2,390
16-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD -708,080	-708,080
17-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD -2,314	-2,314
17-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell 7.76	ORD -823	-823
17-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell 7.76	ORD -1,211	-1,211
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.73	ORD 104	104
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.73	ORD 102	102
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.73	ORD 769	769
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.73	ORD 237	237
17-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy 7.73	ORD 596	596
17-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy 7.73	ORD 19,321	19,321
17-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.73	ORD 1,972	1,972
17-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy 7.73	ORD 17,138	17,138
17-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD 18,127	18,127
20-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 554	554
20-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 831	831
20-Nov-23	BlackRock Fund Advisors	in specie n/a	ORD 143,350	143,350
20-Nov-23	BlackRock Advisors, LLC	on mkt sell 7.85	ORD -147,767	-147,767
20-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell 7.85	ORD -46,745	-46,745

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected
20-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.84	ORD -1,195	-1,195
20-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.85	ORD -4,986	-4,986
20-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.85	ORD 1,405	1,405
20-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	7.85	ORD -3,277	-3,277
20-Nov-23	BlackRock Investment Management, LLC	on mkt sell	7.85	ORD -4,127	-4,127
20-Nov-23	BlackRock Fund Advisors	in specie n/a		ORD 3,215	3,215
20-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD 608,221	608,221
21-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.87	ORD 28,625	28,625
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.87	ORD 104	104
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.87	ORD -2,493	-2,493
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.87	ORD -4,986	-4,986
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.87	ORD -4,986	-4,986
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.87	ORD 564	564
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.87	ORD 1,128	1,128
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.87	ORD -7,159	-7,159
21-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.87	ORD -11,599	-11,599
21-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD -626,348	-626,348
22-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.93	ORD -4,376	-4,376
22-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.91	ORD -2,638	-2,638
22-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92	ORD 3,162	3,162
22-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD 1,038,036	1,038,036
22-Nov-23	APERIO GROUP LLC	in specie n/a		ORD 419,428	419,428
23-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD 6,316	6,316
23-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD -1,038,035	-1,038,035
24-Nov-23	BlackRock Fund Advisors	in specie n/a		ORD 3,270	3,270
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.97	ORD 312	312
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.97	ORD 564	564
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.97	ORD 564	564
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.97	ORD 245	245
24-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.97	ORD -1,058	-1,058
24-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD -1	-1
24-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a		ORD 1,044,850	1,044,850
24-Nov-23	APERIO GROUP LLC	in specie n/a		ORD -419,428	-419,428
27-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.97	ORD 3,762	3,762
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.97	ORD 432	432
27-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.97	ORD 1,669	1,669
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.97	ORD 3,075	3,075
27-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.97	ORD 8,854	8,854
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.97	ORD 5,859	5,859
27-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.97	ORD 976	976
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.91	ORD 2,224	2,224
27-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.91	ORD 1,800	1,800
27-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.91	ORD 617	617
27-Nov-23	BlackRock Fund Advisors	in specie n/a		ORD -41,800	-41,800
27-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a		ORD 1,469	1,469
28-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.98	ORD 8,988	8,988
28-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.98	ORD 3,819	3,819
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.98	ORD 438	438
28-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.98	ORD 1,694	1,694

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.98	ORD 3,122	3,122
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.98	ORD 5,948	5,948
28-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.98	ORD 991	991
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD 12,640	12,640
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.96	ORD -2,502	-2,502
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD 279	279
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD 3,069	3,069
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD 1,058	1,058
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.96	ORD -4,232	-4,232
28-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.96	ORD -8,650	-8,650
28-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.96	ORD 177,662	177,662
28-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.98	ORD 1,651	1,651
28-Nov-23	BlackRock Fund Advisors	in specie n/a		ORD -17,479	-17,479
28-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD 802,718	802,718
28-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a		ORD -1,046,319	-1,046,319
28-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.96	ORD 3,819	3,819
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD 438	438
29-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.96	ORD 1,694	1,694
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD 3,122	3,122
29-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.96	ORD 8,987	8,987
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD 5,947	5,947
29-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.96	ORD 991	991
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.90	ORD 104	104
29-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.90	ORD -10,049	-10,049
29-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.90	ORD 3,845	3,845
29-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD -802,718	-802,718
29-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a		ORD 951,655	951,655
30-Nov-23	BlackRock Investment Management, LLC	on mkt sell	7.96	ORD -2,513	-2,513
30-Nov-23	BlackRock Fund Advisors	in specie n/a		ORD 950	950
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.93	ORD 1,497,160	1,497,160
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.92	ORD -11,400	-11,400
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92	ORD -121	-121
30-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	7.92	ORD 409	409
30-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	7.92	ORD 88,595	88,595
30-Nov-23	BlackRock Japan Co., Ltd.	on mkt buy	7.92	ORD 43,240	43,240
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92	ORD 2,442	2,442
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92	ORD 20,179	20,179
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.92	ORD -1,263	-1,263
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92	ORD 209,853	209,853
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92	ORD 985,703	985,703
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92	ORD 86,857	86,857
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92	ORD 1,238	1,238
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92	ORD 66,018	66,018
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	7.92	ORD 658	658
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92	ORD -23,002	-23,002
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92	ORD -180,957	-180,957
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.92	ORD -5,057	-5,057

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30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.92 ORD -3,439	-3,439
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 81,925	81,925
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 31,365	31,365
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92 ORD -859	-859
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.92 ORD -2,472	-2,472
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92 ORD -1,636	-1,636
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 189	189
30-Nov-23	BlackRock Financial Management, Inc.	on mkt buy	7.92 ORD 4,159	4,159
30-Nov-23	BlackRock Investment Management, LLC	on mkt buy	7.92 ORD 31,615	31,615
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.92 ORD 16,646	16,646
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 219,644	219,644
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.92 ORD -2,958	-2,958
30-Nov-23	BlackRock Asset Management Canada Limited	on mkt buy	7.92 ORD 48,484	48,484
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 7,891	7,891
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.92 ORD -3,229	-3,229
30-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	7.92 ORD 10,403	10,403
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.92 ORD 26,436	26,436
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 32,426	32,426
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 31,358	31,358
30-Nov-23	BlackRock Financial Management, Inc.	on mkt buy	7.92 ORD 5,810	5,810
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 563	563
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 4,652	4,652
30-Nov-23	BlackRock Investment Management, LLC	on mkt buy	7.92 ORD 9,312	9,312
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92 ORD 48,373	48,373
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92 ORD 227,212	227,212
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92 ORD 345,106	345,106
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92 ORD 20,021	20,021
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92 ORD 24,404	24,404
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92 ORD 285	285
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92 ORD 15,217	15,217
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 107,493	107,493
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 6,492	6,492
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt buy	7.92 ORD 6,999	6,999
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92 ORD 4,350	4,350
30-Nov-23	BlackRock Fund Advisors	on mkt buy	7.92 ORD 125	125
30-Nov-23	BlackRock Investment Management, LLC	on mkt buy	7.92 ORD 12,005	12,005
30-Nov-23	BlackRock Advisors, LLC	on mkt buy	7.92 ORD 55,791	55,791
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 18,885	18,885
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 7,230	7,230
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 43	43
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt buy	7.92 ORD 3,837	3,837
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 50,630	50,630
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt buy	7.92 ORD 1,819	1,819

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected	
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92	ORD	-1,187	-1,187
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.92	ORD	-16,506	-16,506
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.92	ORD	-12,434	-12,434
30-Nov-23	BlackRock Fund Advisors	on mkt sell	7.92	ORD	-572,197	-572,197
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92	ORD	-226,567	-226,567
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.92	ORD	-75,684	-75,684
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.92	ORD	-56,685	-56,685
30-Nov-23	Blackrock Institutional Trust Company, National Association	on mkt sell	7.92	ORD	-33,878	-33,878
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92	ORD	-8,460	-8,460
30-Nov-23	BlackRock Investment Management (UK) Limited	on mkt sell	7.92	ORD	-24,357	-24,357
30-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	7.92	ORD	-16,118	-16,118
30-Nov-23	BlackRock Investment Management, LLC	on mkt sell	7.92	ORD	-22,801	-22,801
30-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	546,568	546,568
30-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer n/a		ORD	-951,655	-951,655
01-Dec-23	BlackRock Fund Advisors	on mkt sell	7.97	ORD	-18,153	-18,153
01-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.07	ORD	849	849
01-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.07	ORD	566	566
01-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.07	ORD	241	241
01-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	8.07	ORD	-1,514	-1,514
01-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	8.07	ORD	-956	-956
01-Dec-23	BlackRock Fund Advisors	in specie n/a		ORD	-200,690	-200,690
01-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	-546,568	-546,568
04-Dec-23	BlackRock Fund Advisors	in specie n/a		ORD	-102,010	-102,010
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.10	ORD	-3,279	-3,279
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.10	ORD	1,248	1,248
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.10	ORD	1,614	1,614
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.10	ORD	2,152	2,152
04-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.10	ORD	-11,971	-11,971
04-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.10	ORD	6,113	6,113
04-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.10	ORD	12,825	12,825
04-Dec-23	BlackRock Asset Management Canada Limited	on mkt buy	8.10	ORD	19,382	19,382
04-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.10	ORD	51,838	51,838
04-Dec-23	BlackRock Investment Management, LLC	on mkt buy	8.10	ORD	2,288	2,288
04-Dec-23	Blackrock Institutional Trust Company, National Association	on mkt buy	8.10	ORD	2,145	2,145
05-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.10	ORD	-12,119	-12,119
05-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.10	ORD	35,125	35,125
05-Dec-23	Blackrock Institutional Trust Company, National Association	on mkt buy	8.10	ORD	4,573	4,573
05-Dec-23	Blackrock Institutional Trust Company, National Association	on mkt buy	8.10	ORD	24,265	24,265
05-Dec-23	BlackRock Fund Advisors	on mkt buy	8.10	ORD	32,801	32,801
05-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.10	ORD	2,405	2,405
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.14	ORD	3,272	3,272
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.14	ORD	-2,497	-2,497
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.14	ORD	846	846
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.14	ORD	556	556
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.14	ORD	1,112	1,112
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.14	ORD	3,339	3,339

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.14	ORD -245	-245
06-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.14	ORD -7,716	-7,716
06-Dec-23	BlackRock Fund Advisors	on mkt buy	8.14	ORD 79,850	79,850
06-Dec-23	BlackRock Investment Management, LLC	on mkt buy	8.14	ORD 2,264	2,264
06-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD 150	150
07-Dec-23	BlackRock Fund Advisors	in specie n/a		ORD 114,848	114,848
07-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.20	ORD 3,258	3,258
07-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD -146	-146
08-Dec-23	Blackrock Institutional Trust Company, National Association	on mkt buy	8.25	ORD 398,064	398,064
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.25	ORD -5,012	-5,012
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.25	ORD 302	302
08-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.25	ORD -8,070	-8,070
08-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.25	ORD 56,166	56,166
08-Dec-23	BlackRock Advisors (UK) Limited	in specie n/a		ORD -6,637	-6,637
08-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD -4	-4
11-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	8.24	ORD -15,021	-15,021
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.23	ORD -5,012	-5,012
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.23	ORD 846	846
11-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.23	ORD 1,385	1,385
11-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	8.25	ORD -1,195	-1,195
12-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.30	ORD 834	834
12-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.30	ORD 1,112	1,112
12-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.30	ORD 1,382	1,382
13-Dec-23	BlackRock Advisors, LLC	on mkt sell	8.58	ORD -19,516	-19,516
13-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	8.58	ORD -7,013	-7,013
13-Dec-23	BlackRock Fund Advisors	in specie n/a		ORD 2,188	2,188
13-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.54	ORD 6,370	6,370
13-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.54	ORD 717	717
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.63	ORD -6,488	-6,488
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.63	ORD -9,729	-9,729
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.63	ORD 302	302
13-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.63	ORD -12,583	-12,583
13-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD 812,037	812,037
14-Dec-23	Blackrock Institutional Trust Company, National Association	in specie n/a		ORD 27,331	27,331
14-Dec-23	Blackrock Institutional Trust Company, National Association	in specie n/a		ORD -27,331	-27,331
14-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	8.49	ORD -289,378	-289,378
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.44	ORD -17,262	-17,262
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.44	ORD 250	250
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.44	ORD -2,954	-2,954
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.44	ORD -1,816	-1,816
14-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.44	ORD -1,608	-1,608
14-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.51	ORD 2,548	2,548
14-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.51	ORD 1,274	1,274
14-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.51	ORD 2,548	2,548
14-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD -144,867	-144,867
15-Dec-23	BlackRock Financial Management, Inc.	on mkt sell	8.50	ORD -6,406	-6,406
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	8.44	ORD -289,103	-289,103
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.42	ORD -6,488	-6,488
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.42	ORD 1,390	1,390
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.42	ORD -452	-452

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)	Class and number of securities affected	Person's votes affected	
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	8.42 ORD	-35,049	-35,049
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.42 ORD	-66,308	-66,308
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.42 ORD	23,167	23,167
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.42 ORD	15,281	15,281
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.42 ORD	18,908	18,908
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.42 ORD	34,140	34,140
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.42 ORD	78,762	78,762
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.42 ORD	25,429	25,429
15-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.42 ORD	14,140	14,140
15-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.42 ORD	12,101	12,101
15-Dec-23	Blackrock Institutional Trust Company, National Association	on mkt buy	8.42 ORD	40,758	40,758
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	1,656	1,656
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	58,513	58,513
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	60,807	60,807
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	1,652	1,652
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	23,743	23,743
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	75,072	75,072
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	20,436	20,436
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	11,985	11,985
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	8,975	8,975
15-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.39 ORD	14,365	14,365
15-Dec-23	BlackRock Investment Management (UK) Limited	in specie	n/a ORD	6,637	6,637
15-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD	58,000	58,000
18-Dec-23	BlackRock Financial Management, Inc.	in specie	n/a ORD	-10,044	-10,044
18-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.45 ORD	-6,486	-6,486
18-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.45 ORD	2,511	2,511
18-Dec-23	BlackRock Investment Management, LLC	on mkt sell	8.45 ORD	-6,956	-6,956
18-Dec-23	Blackrock Institutional Trust Company, National Association	on mkt sell	8.45 ORD	-668	-668
18-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt buy	8.45 ORD	3,864	3,864
18-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD	-155,318	-155,318
19-Dec-23	BlackRock Advisors, LLC	on mkt buy	8.57 ORD	17,673	17,673
19-Dec-23	BlackRock Advisors, LLC	on mkt buy	8.57 ORD	128,214	128,214
19-Dec-23	BlackRock Financial Management, Inc.	on mkt buy	8.57 ORD	23,061	23,061
19-Dec-23	BlackRock Investment Management, LLC	on mkt buy	8.57 ORD	19,145	19,145
19-Dec-23	BlackRock Investment Management (UK) Limited	on mkt buy	8.57 ORD	53,230	53,230
19-Dec-23	BlackRock Fund Advisors	in specie	n/a ORD	-28,712	-28,712
19-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.60 ORD	105	105
19-Dec-23	Blackrock Institutional Trust Company, National Association	on mkt sell	8.60 ORD	-1,496	-1,496
19-Dec-23	BlackRock Fund Advisors	in specie	n/a ORD	-204,020	-204,020
19-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD	-38,956	-38,956
20-Dec-23	BlackRock Fund Advisors	on mkt sell	8.50 ORD	-10,227	-10,227

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected	
20-Dec-23	BlackRock Fund Advisors	on mkt sell	8.50	ORD	-49,234	-49,234
20-Dec-23	BlackRock Fund Advisors	on mkt sell	8.50	ORD	-175,397	-175,397
20-Dec-23	BlackRock Fund Advisors	on mkt sell	8.50	ORD	-15,657	-15,657
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.50	ORD	-3,257	-3,257
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.50	ORD	-3,780	-3,780
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.50	ORD	-2,507	-2,507
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.50	ORD	-598	-598
20-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.50	ORD	-250	-250
20-Dec-23	Blackrock Institutional Trust Company, National Association	on mkt buy	8.50	ORD	1,772	1,772
20-Dec-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer n/a		ORD	-124,960	-124,960
21-Dec-23	BlackRock Fund Advisors	on mkt sell	8.45	ORD	-3,799	-3,799
21-Dec-23	BlackRock Fund Advisors	on mkt sell	8.56	ORD	-8,699	-8,699
21-Dec-23	BlackRock Fund Advisors	on mkt sell	8.56	ORD	-41,871	-41,871
21-Dec-23	BlackRock Fund Advisors	on mkt sell	8.56	ORD	-149,160	-149,160
21-Dec-23	BlackRock Fund Advisors Blackrock Institutional Trust Company, National Association	on mkt buy	8.56	ORD	72	72
21-Dec-23	BlackRock Investment Management (Australia) Limited	on mkt sell	8.55	ORD	-1,932	-1,932
21-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	-405,936	-405,936
22-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.52	ORD	20,046	20,046
22-Dec-23	BlackRock Fund Advisors	on mkt buy	8.52	ORD	9,828	9,828
22-Dec-23	APERIO GROUP LLC	in specie n/a		ORD	419,428	419,428
25-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	1,168	1,168
26-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	-1,168	-1,168
26-Dec-23	APERIO GROUP LLC BlackRock Asset Management Canada Limited	in specie n/a		ORD	-419,428	-419,428
27-Dec-23	Blackrock Institutional Trust Company, National Association	on mkt sell	8.59	ORD	-26,304	-26,304
27-Dec-23	BlackRock Investment Management (UK) Limited	on mkt sell	8.59	ORD	-8,079	-8,079
28-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.65	ORD	-2,040	-2,040
28-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.79	ORD	166	166
28-Dec-23	BlackRock Advisors (UK) Limited	on mkt buy	8.79	ORD	1,674	1,674
28-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.79	ORD	-297	-297
28-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	1	1
29-Dec-23	BlackRock Investment Management, LLC	on mkt buy	8.79	ORD	6,888	6,888
29-Dec-23	BlackRock Fund Advisors	in specie n/a		ORD	950	950
29-Dec-23	BlackRock Advisors (UK) Limited	on mkt sell	8.80	ORD	-520	-520
29-Dec-23	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell	8.80	ORD	-2,512	-2,512
29-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	47,092	47,092
29-Dec-23	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	368,497	368,497
29-Dec-23	APERIO GROUP LLC	in specie n/a		ORD	419,428	419,428
02-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	-47,093	-47,093
02-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer n/a		ORD	-368,497	-368,497
02-Jan-24	APERIO GROUP LLC	in specie n/a		ORD	-419,428	-419,428
03-Jan-24	BlackRock Fund Advisors	in specie n/a		ORD	-45,044	-45,044
03-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	8.56	ORD	1,897	1,897
03-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	8.56	ORD	1,084	1,084
03-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	8.56	ORD	-500	-500
03-Jan-24	BlackRock Fund Advisors	on mkt buy	8.56	ORD	29,979	29,979
03-Jan-24	BlackRock Advisors (UK) Limited	in specie n/a		ORD	11,737,377	11,737,377
03-Jan-24	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer n/a		ORD	457,568	457,568
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	8.39	ORD	-30,128	-30,128
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	8.40	ORD	-6,430	-6,430
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	8.40	ORD	-6,430	-6,430
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	8.40	ORD	1,751	1,751
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	8.40	ORD	300	300
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt sell	8.40	ORD	-3,164	-3,164

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04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	8.40 ORD	5,580
04-Jan-24	BlackRock Advisors (UK) Limited	on mkt buy	8.40 ORD	2,965
04-Jan-24	BlackRock Investment Management (Australia) Limited	on mkt buy	8.43 ORD	1,461
04-Jan-24	BlackRock Advisors (UK) Limited	collateral transfer n/a	ORD	-2,000

Parties to the Derivative			
Investment Manager / Agent	Fund	On Behalf of	Counterparty
BLACKROCK FINANCIAL MANAGEMENT INC	BlackRock Defensive Factor and Alpha Overlay Strategy LLC		BARCLAYS BANK PLC
BLACKROCK FINANCIAL MANAGEMENT INC	BlackRock Defensive Factor and Alpha Overlay Strategy LLC		MERRILL LYNCH INTERNATIONAL
BLACKROCK INSTITUTIONAL TRUST CO NA	Pan Asia Opportunities Master Fund Ltd. APAC		CITIBANK
BLACKROCK INSTITUTIONAL TRUST CO NA	Pan Asia Opportunities Master Fund Ltd. APAC		JP MORGAN
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Syst Asia Pac Eq Absolute Return		CITIBANK
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Syst Asia Pac Eq Absolute Return		HSBC BANK
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Syst Asia Pac Eq Absolute Return		JP MORGAN