

Fletcher Building Limited

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26 February 2018

Substantial Product Holder Notice - BlackRock, Inc. and related bodies corporate

Attached is the substantial product holder notice lodged by BlackRock, Inc. and related bodies corporate with NZX advising of their disclosure of ceasing to have substantial holding.

ENDS

Disclosure of ceasing to have a substantial holding

Section 279, Financial Markets Conduct Act 2013

To: New Zealand Stock Exchange

And: FLETCHER BUILDING LTD

Date this disclosure made: 26 February 2018 Date last disclosure made: 17 October 2016

Date on which substantial security holder(s) ceased to have substantial holding:

22 February 2018

Substantial product holder(s) giving disclosure

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

Summary of previous substantial holding to which disclosure relates

Class of listed voting securities: ordinary shares

Summary for: Security holders listed in Appendix A

For **last** disclosure,—

(a) total number held in class: 41,884,794

(b) total in class: 693,985,287

(c) total percentage held in class: 6.035%

For current holding **after** ceasing to have substantial holding:

(a) total number held in class: 33,945,188

(b) total in class: 697,040,440

(c) total percentage held in class: 4.870%

Details of transactions and events giving rise to person ceasing to have substantial holding

Details of the transactions or other events requiring disclosure under the instructions to this form: Refer to Appendix B

Details of relevant interests

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 142.

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) of products: Refer to Appendix A

(d) registered holder(s) of securities once transfers registered: Not applicable

For a derivative relevant interest, also—

(a) type of derivative: Contracts For Difference

- (b) details of derivative:
 - Notional number of underlying shares: 194,911
 - These derivatives are all cash-settled.
 - Derivatives were acquired 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

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

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

Contact details: Maria Tricarico, Tel +1-302-797-3901, Email Maria.Tricarico@blackrock.com

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Act in relation to the securities to which this disclosure relates: Not Applicable

Certification

I, Maria Tricarico, Authorised Signatory, declare 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.

Appendix A

		Total	Held in Class		Nature of	
Holder of Relevant Interests	Class	CCY	Number of Securities	%	Association	Address
BlackRock (Netherlands) B.V.	ORD	NZD	149,841	0.021%	subsidiary of BlackRock Inc.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	ORD	NZD	33,892	0.005%	subsidiary of BlackRock Inc.	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	ORD	NZD	3,284,065	0.471%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	ORD	NZD	469,953	0.067%	subsidiary of BlackRock Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Asset Management Canada Limited	ORD	NZD	378,575	0.054%	subsidiary of BlackRock Inc.	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management Deutschland AG	ORD	NZD	2,212,485	0.317%	subsidiary of BlackRock Inc.	Max-Joseph-Straße 6 D-80333 Munich, Germany
BlackRock Asset Management North Asia Limited	ORD	NZD	5,921	0.001%	subsidiary of BlackRock Inc.	16/F, Cheung Kong Center No. 2 Queen's Road Central Hong Kong
BlackRock Financial Management, Inc.	ORD	NZD	417,306	0.060%	subsidiary of BlackRock Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Fund Advisors	ORD	NZD	10,077,370	1.446%	subsidiary of BlackRock Inc.	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	CFD	NZD	194,911	0.028%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	ORD	NZD	10,460,425	1.501%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	ORD	NZD	273,723	0.039%	subsidiary of BlackRock Inc.	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland,
BlackRock Investment Management (Australia) Limited	ORD	AUD	874,876	0.126%	subsidiary of BlackRock Inc.	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)
BlackRock Investment Management (Australia) Limited	ORD	NZD	254,886	0.037%	subsidiary of BlackRock Inc.	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	ORD	NZD	3,284,496	0.471%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	ORD	AUD	50,367	0.007%	subsidiary of BlackRock Inc.	1209 Orange Street, Wilmington, New Castle
BlackRock Investment Management, LLC	ORD	NZD	747,511	0.107%	subsidiary of BlackRock Inc.	1209 Orange Street, Wilmington, New Castle
BlackRock Japan Co., Ltd.	ORD	NZD	774,585	0.111%	subsidiary of BlackRock Inc.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)

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FLETCHER BUILDING LTD

Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		number of s affected	Person's votes affected	
18-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.25	ORD	2,890	2,890	
18-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.25	ORD	1,496	1,496	
18-Oct-16	BlackRock Fund Advisors	on mkt buy	10.26	ORD	6,001	6,001	
18-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.20	ORD	5,744	5,744	
18-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.20	ORD	2,056	2,056	
18-Oct-16	BlackRock Fund Advisors	in specie	n/a	ORD	33,552	33,552	
19-Oct-16	BlackRock Investment Management, LLC	on mkt buy	10.17	ORD	2,608	2,608	
19-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	10.12	ORD	1,520	1,520	
19-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	10.12	ORD	-62,845	-62,845	
19-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.12	ORD	-27,284	-27,284	
19-Oct-16	BlackRock Fund Advisors	on mkt buy	10.12	ORD	3,440	3,440	
20-Oct-16	BlackRock Investment Management, LLC	in specie	n/a	ORD	13,884	13,884	
20-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.11	ORD	2,157	2,157	
20-Oct-16	BlackRock Investment Management (UK) Limited	on mkt sell	10.13	CFD	-415	-415	
20-Oct-16	BlackRock Investment Management (UK) Limited	on mkt sell	10.13	CFD	-124	-124	
20-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.10	ORD	5,232	5,232	
20-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.10	ORD	940	940	
20-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.10	ORD	16,850	16,850	
20-Oct-16	BlackRock Investment Management (UK) Limited	on mkt sell	10.13	CFD	-134	-134	
20-Oct-16	BlackRock Fund Advisors	in specie	n/a	ORD	-62,108	-62,108	
21-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	9.89	ORD	1,360	1,360	
21-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	9.89	ORD	4,876	4,876	
21-Oct-16	BlackRock Fund Advisors	on mkt buy	9.89	ORD	4,841	4,841	
21-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	9.89	ORD	-3,121	-3,121	
24-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.03	ORD	26,619	26,619	
24-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	9.99	ORD	2,692	2,692	
24-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.05	ORD	555	555	
24-Oct-16	BlackRock Fund Advisors	in specie	n/a	ORD	41,940	41,940	
25-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.18	ORD	30,595	30,595	
25-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.18	ORD	1,937	1,937	
25-Oct-16	BlackRock Investment Management, LLC	on mkt buy	10.17	ORD	10,539	10,539	
25-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.17	ORD	7,273	7,273	
25-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.17	ORD	2,423	2,423	
25-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.17	ORD	2,412	2,412	
25-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	10.21	ORD	202	202	
25-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	10.21	ORD	-596	-596	
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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		d number of es affected	Person's votes affected	
26-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.17	ORD	31,100	31,10	
26-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.17	ORD	1,893	1,893	
26-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.17	ORD	30,002	30,002	
26-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.17	ORD	4,095	4,095	
26-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	10.18	ORD	1,216	1,216	
26-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.18	ORD	-445	-445	
26-Oct-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-27,379	-27,379	
26-Oct-16	BlackRock Fund Advisors	in specie	n/a	ORD	10,620	10,620	
27-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.30	ORD	12,850	12,850	
27-Oct-16	BlackRock Fund Advisors	in specie	n/a	ORD	3,458	3,458	
28-Oct-16	BlackRock Asset Management Deutschland AG	on mkt buy	10.25	ORD	2,813	2,813	
28-Oct-16	BlackRock Investment Management, LLC	in specie	n/a	ORD	5,300	5,300	
28-Oct-16	BlackRock Investment Management (Australia) Limited	-	10.23	ORD	51,751	51,751	
28-Oct-16	BlackRock Investment Management (Australia) Limited		10.23	ORD	3,819	3,819	
28-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	10.25	ORD	2,128	2,128	
28-Oct-16	BlackRock Investment Management, LLC	on mkt buy	10.25	ORD	12,315	12,315	
28-Oct-16	BlackRock Fund Advisors	in specie	n/a	ORD	-93,162	-93,162	
28-Oct-16	BlackRock Fund Advisors	in specie	n/a	ORD	58,716	58,716	
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.28	ORD	-68	-68	
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.28	ORD	-22	-22	
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.28	ORD	-18	-18	
31-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	10.37	ORD	-149	-149	
31-Oct-16	BlackRock Investment Management (Australia) Limited		10.37	ORD	18,833	18,833	
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.37	ORD	-23,270	-23,270	
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.37	ORD	-5,582	-5,582	
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.37	ORD	-19,786	-19,786	
31-Oct-16	BlackRock Investment Management (Australia) Limited		10.31	ORD	2,954	2,954	
31-Oct-16	BlackRock Fund Advisors	in specie	n/a	ORD	-3,916	-3,916	
01-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.37	ORD	840	840	
01-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.37	ORD	606	606	
01-Nov-16 01-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.37 10.37	ORD ORD	2,720 6,821	2,720	
01-Nov-16	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy in specie	10.37 n/a	ORD	-93,162	6,821 -93,162	
02-Nov-16	BlackRock Investment Management, LLC	in specie	n/a	ORD	12,936	12,936	
02-Nov-16	BlackRock Investment Management, LLC	in specie	n/a	ORD	12,996	12,996	
02-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.28	ORD	1,358	1,358	
02-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.18	ORD	16,141	16,141	
02-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.21	ORD	3,344	3,344	
02-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.17	ORD	366	366	
02-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.17	ORD	402	402	
02-Nov-16	BlackRock Investment Management (UK) Limited	on mkt sell	10.17	ORD	-1,729	-1,729	
	Dia de Dia de Francia Antoina and	on mkt buy	10.17	ORD	7,448	7,448	
02-Nov-16	BlackRock Fund Advisors	OII IIIKI DUY	10.17	OND	7,770	7,770	

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		I number of s affected	Person's votes affected	
02-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,985	1,985	
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	10.00	ORD	-745	-745	
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.00	ORD	305	305	
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.00	ORD	3,894	3,894	
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	9.96	ORD	-1,797	-1,797	
03-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	-1,958	-1,958	
03-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	-93,162		
03-Nov-16	BlackRock Investment Management, LLC	on mkt buy	9.97	ORD	2,471	2,471	
04-Nov-16	BlackRock Investment Management (Australia) Limited		9.77	ORD	29,272		
04-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	9.82	ORD	1,391	1,391	
04-Nov-16	BlackRock Investment Management, LLC	in specie	n/a	ORD	-15,624		
04-Nov-16 07-Nov-16	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie on mkt buy	n/a 9.87	ORD ORD	-93,162 3,660		
08-Nov-16	BlackRock Investment Management (Australia)		9.88	ORD	7,565	3,660 7,565	
	Limited						
08-Nov-16	BlackRock Investment Management, LLC	on mkt buy	9.93	ORD	1,092		
08-Nov-16	BlackRock Asset Management Deutschland AG	on mkt buy	9.87	ORD	9,251	9,251	
08-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	16,776	16,776	
08-Nov-16	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	3,087	3,087	
09-Nov-16	BlackRock Investment Management (UK) Limited	on mkt sell	9.63	CFD	-192	-192	
09-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	9.50	ORD	1,393	1,393	
09-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	-5,874	-5,874	
10-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.01	ORD	-24	-24	
10-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.01	ORD	-9	-9	
10-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.02	ORD	600	600	
10-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.02	ORD	610	610	
10-Nov-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-50,730	-50,730	
11-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	15,083	15,083	
11-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.13	ORD	5,576	5,576	
11-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.13	ORD	369	369	
11-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.13	ORD	1,220	1,220	
11-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	-31,054	-31,054	
11-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	5,955	5,955	
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.44	ORD	1,968	1,968	
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.52	ORD	22,239	22,239	
14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.53	ORD	5,568	5,568	
14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.53	ORD	4,270		
14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.53	ORD	334		
14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.53	ORD	1,458		
14-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	5,841	5,841	
15-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.57	CFD	-128	-128	
15-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.68	CFD	-2,551	-2,551	
15-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	2,645	2,645	
15-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	-37,746		
15-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	-62,108		
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.90	ORD	11,402	11,402	
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.90	ORD	6,399	6,399	
16-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.95	ORD	-24	-24	
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16-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.95	ORD	1,396	1,396	

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		d number of es affected	Person's votes affected
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.95	ORD	3,913	3,913
16-Nov-16	BlackRock Financial Management, Inc.	on mkt buy	10.95	ORD	13,904	13,904
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.95	ORD	5,584	5,584
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	2,116	2,116
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	2,645	
16-Nov-16 17-Nov-16	BlackRock Fund Advisors BlackRock Asset Management Deutschland	in specie on mkt buy	n/a 10.65	ORD ORD	21,835 5,648	21,835 5,648
17-Nov-16	AG BlackRock Institutional Trust Company,	on mkt sell	10.70	CFD	-3,038	-3,038
	National Association					
17-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	10.74	ORD	-49,445	-49,445
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.74	ORD	2,792	2,792
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.65	ORD	39,666	39,666
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.65	ORD	1,830	1,830
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.65	ORD	596	596
17-Nov-16 17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.65	ORD ORD	1,341 44,142	1,341 44,142
17-Nov-16	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy in specie	10.65 n/a	ORD	8,959	8,959
17-Nov-16	BlackRock Institutional Trust Company,	in specie	n/a	ORD	-25,955	-25,955
	National Association					
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.64	ORD	256	256
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	10.64	ORD	-366	-366
18-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD CFD	1,005	1,005 347
21-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.59	CFD	347	347
21-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.62	ORD	5,584	5,584
21-Nov-16	BlackRock International Limited	on mkt sell	10.62	ORD	-56,844	-56,844
21-Nov-16	BlackRock Investment Management (UK) Limited	on mkt sell	10.62	ORD	-4,524	-4,524
21-Nov-16	BlackRock International Limited	on mkt sell	10.62	ORD	-3,433	-3,433
21-Nov-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-1,432	-1,432
21-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	7,369	7,369
21-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-7,369	-7,369
21-Nov-16	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	6,947	6,947
22-Nov-16	BlackRock Institutional Trust Company,	on mkt buy	10.54	ORD	11	11
	National Association					
22-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.53	ORD	1,396	1,396
22-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.53	ORD	1,830	
22-Nov-16 23-Nov-16	BlackRock (Singapore) Limited	on mkt sell	10.53	ORD	-10,992	
23-INOV-16	BlackRock Asset Management Deutschland AG	on mkt buy	10.59	ORD	11,304	11,304
23-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	10.59	ORD	-2,792	-2,792
23-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.59	ORD	612	
23-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,005	1,005
23-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	3,350	
24-Nov-16	BlackRock Investment Management (Australia) Limited		10.65	ORD	-16,453	-16,453
24-Nov-16	BlackRock Investment Management (Australia) Limited		10.64	ORD	16,148	16,148
24-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	10.60	ORD	-124,114	-124,114
25-Nov-16	BlackRock Asset Management Deutschland AG	on mkt buy	10.82	ORD	2,828	2,828
25-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	10.82	ORD	-16,221	-16,221
25-Nov-16	BlackRock Investment Management (Australia) Limited		10.77	ORD	-136,015	-136,015
25-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	4,743	4,743
28-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.77	ORD	375	375
28-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.77	ORD	600	600
28-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.77	ORD	1,458	1,458

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	Person whose relevant interest changed	Nature of o	_	Class and securities	Person's votes affected	
29-Nov-16	BlackRock Asset Management Deutschland AG	on mkt buy	10.80	ORD	2,828	2,82
29-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	10.81	ORD	-1,171	-1,17
29-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.80	ORD	1,397	1,39
29-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.80	ORD	450	450
29-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.80	ORD	1,530	1,530
29-Nov-16	BlackRock Japan Co., Ltd.	on mkt buy	10.80	ORD	645	64
29-Nov-16 29-Nov-16	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt sell in specie	10.80 n/a	ORD ORD	-2,505 4,216	-2,50 4,21
29-Nov-16	BlackRock Fund Advisors	in specie	n/a	ORD	-31,054	
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	10.31	ORD	-1,803	
30-Nov-16	BlackRock Investment Management (UK) Limited	on mkt buy	10.28	ORD	3,956	
30-Nov-16	BlackRock Investment Management, LLC	on mkt sell	10.28	ORD	-5,666	
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	10.28	ORD	-54,012	
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.28	ORD	-11,969	-11,96
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.28	ORD	-86,073	
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.28	ORD	-36,398	-36,398
30-Nov-16	BlackRock Fund Advisors	on mkt sell	10.28	ORD	-210,684	-210,68
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	10.28	ORD	-1,464	-1,46
30-Nov-16	BlackRock Fund Advisors	on mkt sell	10.28	ORD ORD	-422 1 404	-42: -1,40
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.28	ORD	-1,404	
30-Nov-16	BlackRock Asset Management Canada Limited	on mkt sell	10.28			
30-Nov-16	BlackRock (Netherlands) B.V.	on mkt sell	10.28	ORD	-1,939	
30-Nov-16	BlackRock Institutional Trust Company, National Association BlackRock Investment Management (UK)	on mkt sell	10.28	ORD	-14,835 -92,578	·
30-Nov-16	Limited BlackRock Financial Management, Inc.	on mkt sell	10.28	ORD	-4,651	-4,65
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.28	ORD	3,998	3,99
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.28	ORD	37,366	
30-Nov-16	BlackRock Investment Management, LLC	on mkt buy	10.28	ORD	5,501	5,50
30-Nov-16	BlackRock Fund Advisors	on mkt buy	10.28	ORD	65,903	
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	10.28	ORD	9,854	
30-Nov-16	BlackRock Fund Advisors	on mkt buy	10.28	ORD	990	
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.28	ORD	10,160	10,16
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.28	ORD	883	88
30-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.37	ORD	8,281	8,28
01-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	10.45	ORD	-366	
01-Dec-16 01-Dec-16	BlackRock Financial Management, Inc. BlackRock Institutional Trust Company,	on mkt sell on mkt buy	10.46 10.45	ORD ORD	-2,391 38,347	-2,39 38,34
01-Dec-16	National Association BlackRock Institutional Trust Company,	on mkt sell	10.45	ORD	-17,601	-17,60
	National Association			ORD		
01-Dec-16 01-Dec-16	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	ORD	20,970 7,389	20,97 7,38
02-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	890	•
02-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	5,270	
02-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	29,358	
02-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	3,284	
	BlackRock Advisors (UK) Limited	on mkt sell	10.13	ORD	-2,432	
05-Dec-16	DI 10 11 0 111	on mist call	10.13	ORD	-682	-68
05-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell				
	BlackRock Japan Co., Ltd. BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie on mkt sell	n/a 10.42	ORD ORD	-32,152 -5,403	-32,152

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		I number of s affected	Person's votes affected	
06-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,005	1,005	
06-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	2,010	2,010	
07-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.44	ORD	-2,051	-2,051	
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.40	ORD	1,480	1,480	
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	2,635	2,635	
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	7,905	7,905	
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	-32,152	-32,152	
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	-11,438	-11,438	
08-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	821	821	
08-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	4,105	4,105	
09-Dec-16	BlackRock Asset Management Deutschland	on mkt buy	10.73	ORD	2,830	2,830	
22.5	AG	171	10.70	000	0.400	0.406	
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.73	ORD	2,432	2,432	
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.73	ORD	1,343	1,343	
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.73	ORD	2,040	2,040	
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.73	ORD	-1,840	-1,840	
09-Dec-16	BlackRock International Limited	in specie	n/a	ORD	-11,602	-11,602	
09-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	5,270	5,270	
09-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	7,832	7,832	
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	1,007	1,007	
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	2,674	2,674	
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	3,037	3,037	
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	2,119	2,119	
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	2,016	2,016	
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	1,162	1,162	
12-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.66	ORD	1,385	1,385	
12-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	10.63	ORD	-21,116	-21,116	
12-Dec-16	BlackRock International Limited	in specie	n/a	ORD	-7,575	-7,575	
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	3,689	3,689	
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	2,316	2,316	
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	-32,152	-32,152	
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	4,105	4,105	
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	13,136	13,136	
14-Dec-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	7,795	7,795	
14-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.41	ORD	596	596	
14-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	10.41	ORD	-2,128	-2,128	
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	2,895	2,895	
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	8,100	8,100	
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	5,270	5,270	
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	6,851	6,851	
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	13,706	13,706	
15-Dec-16	BlackRock Investment Management (Australia) Limited	<u> </u>	n/a	ORD	1,990	1,990	
15-Dec-16	BlackRock Institutional Trust Company,	on mkt buy	10.37	ORD	5,614	5,614	
15-Dec-16	National Association BlackRock Advisors (UK) Limited	on mkt sell	10.05	ORD	-5,645	E CAE	
15-Dec-16 15-Dec-16			10.35			-5,645 5,040	
	BlackRock Fund Advisors	on mkt buy	10.35	ORD	5,940		
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,642	1,642	
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	3,916	· · · · · · · · · · · · · · · · · · ·	
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	8,100		
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,340	1,340	

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		number of s affected	Person's votes affected
15-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.37	ORD	16,653	16,65
16-Dec-16	BlackRock Investment Management (UK) Limited	on mkt buy	10.32	ORD	6,873	6,873
16-Dec-16	BlackRock Investment Management (UK) Limited	on mkt buy	10.32	ORD	17,738	17,73
16-Dec-16	BlackRock Fund Advisors	on mkt buy	10.32	ORD	25,944	25,94
16-Dec-16	BlackRock Asset Management Canada Limited	on mkt buy	10.32	ORD	432	432
16-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.41	ORD	5,273	5,27
16-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,675	1,67
16-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	11,748	11,74
19-Dec-16	BlackRock Investment Management (Australia) Limited	in specie	n/a	ORD	72,758	72,75
19-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.35	ORD	257	25
19-Dec-16	BlackRock Investment Management (UK) Limited	on mkt buy	10.35	CFD	481	48
19-Dec-16	BlackRock Asset Management Canada Limited	on mkt buy	10.35	ORD	3,970	3,97
19-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.45	ORD	1,110	1,11
20-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	10.56	ORD	-7,883	-7,88
20-Dec-16	BlackRock Fund Advisors	on mkt buy	10.57	ORD	12,972	12,97
20-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.40	ORD	5,313	5,31
20-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	-11,438	-11,43
21-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	10.39	ORD	-1,077	
21-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	10.48	ORD	26,060	26,06
21-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	10.61	CFD	-5,256	-5,25
21-Dec-16	BlackRock Fund Advisors	on mkt sell	10.60	ORD	-49,116	-49,11
21-Dec-16	BlackRock Fund Advisors	on mkt sell	10.60	ORD	-15,545	
21-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	164	
21-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	3,344	
21-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	10.60	ORD	-600	
21-Dec-16	BlackRock Fund Advisors	on mkt sell	10.60	ORD	-8,750	
21-Dec-16	BlackRock Fund Advisors	on mkt sell	10.60	ORD	-2,770	-2,77
22-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	10.77	ORD	-444	-44
22-Dec-16	BlackRock Asset Management Canada Limited	on mkt sell	10.77	ORD	-488	-48
22-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,675	
22-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,340	
22-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	75,816	
23-Dec-16 23-Dec-16	BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	on mkt buy on mkt sell	10.77 10.75	ORD CFD	3,152 -303	
27-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,005	1,00
27-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,634	
27-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,634	
28-Dec-16	BlackRock Asset Management Deutschland AG	on mkt buy	10.86	ORD	8,469	8,46
28-Dec-16	BlackRock Fund Advisors	on mkt buy	10.83	ORD	15,544	15,54
28-Dec-16	BlackRock Fund Advisors	on mkt buy	10.86	ORD	18,535	
28-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	1,602	1,60
28-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	8,424	8,42
28-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	2,544	
28-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	
29-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	10.78	CFD	-744	-74
29-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.75	ORD	7,816	7,81

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		I number of s affected	Person's votes affected
29-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.75	ORD	4,577	4,577
29-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	10.75	ORD	3,928	3,928
29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.78	ORD	1,386	1,386
29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.74	ORD	2,772	2,772
29-Dec-16	BlackRock Fund Advisors	in specie	n/a	ORD	5,250	5,250
30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	912	912
30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	713	713
03-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	-11,236	-11,236
04-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.80	ORD	2,824	2,824
04-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.74	ORD	10,748	10,748
04-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.74	ORD	6,438	6,438
04-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.74	ORD	4,710	4,710
04-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.80	ORD	1,312	1,312
04-Jan-17	BlackRock Fund Advisors	on mkt buy	10.80	ORD	5,464	5,464
04-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	10.71	ORD	73,808	73,808
04-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	10.72	ORD	37,000	37,000
04-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,250	5,250
04-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-1,939	-1,939
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	304	304
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	1,824	1,824
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	200	200
05-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.60	ORD	1,957	1,957
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	200	200
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,424	1,424
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,300	6,300
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,350	7,350
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	15,544	15,544
06-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.58	ORD	2,824	2,824
06-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.58	ORD	1,799	1,799
06-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.58	ORD	664	664
09-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.38	ORD	2,824	2,824
09-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	10.45	ORD	132,410	132,410
09-Jan-17	BlackRock (Netherlands) B.V.	on mkt buy	10.38	ORD	948	948
09-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	3,886
09-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,715	9,715
10-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	10.31	ORD	6,943	6,943
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.31	ORD	22,029	22,029
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.31	ORD	7,666	7,666
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.31	ORD	10,518	10,518
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.31	ORD	5,906	5,906
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.31	ORD	3,602	3,602
10-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	10.29	ORD	-5,664	-5,664
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,632	4,632
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	-16,854	-16,854
11-Jan-17	BlackRock Asset Management Deutschland	on mkt buy	10.31	ORD	2,824	2,824

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Transaction Date	Person whose relevant interest changed	Nature of Considerat			I number of s affected	Person's votes affected	
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,825	6,825	
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	33,696	33,696	
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	817	817	
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,634	1,634	
12-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.40	ORD	5,648	5,648	
12-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,250	5,250	
12-Jan-17	BlackRock Investment Management (UK)	in specie	n/a	ORD	-1,684	-1,684	
12-Jan-17	Limited BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	1,684	1,684	
13-Jan-17	BlackRock Japan Co., Ltd.	on mkt buy	10.40	ORD	3,714	3,714	
13-Jan-17	BlackRock Investment Management, LLC	on mkt buy	10.29	ORD	9,533	9,533	
13-Jan-17	BlackRock Institutional Trust Company,	on mkt buy	10.29	ORD	1,973	1,973	
40 1 47	National Association		10.00	000	7.407	7.40	
13-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	10.29	ORD	7,167	7,167	
13-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	10.29	ORD	12,514	12,514	
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.29	ORD	1,340	1,340	
13-Jan-17	BlackRock Asset Management Deutschland AG	on mkt sell	10.30	ORD	-20,305	-20,305	
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,875	7,875	
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	583	583	
13-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	2,743	2,743	
16-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.45	ORD	5,582	5,582	
16-Jan-17	BlackRock Investment Management (UK)	on mkt buy	10.40	CFD	120	120	
17-Jan-17	Limited BlackRock Asset Management Deutschland	on mkt buy	10.43	ORD	2,791	2,791	
17-Jan-17	AG BlackRock Institutional Trust Company, National Association	on mkt sell	10.43	CFD	-6,574	-6,574	
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.43	ORD	2,440	2,440	
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.43	ORD	715	715	
17-Jan-17	BlackRock Investment Management, LLC	on mkt sell	10.43	ORD	-10,612	-10,612	
18-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.37	ORD	2,770	2,770	
18-Jan-17	BlackRock Investment Management (UK)	on mkt sell	10.37	CFD	-1,499	-1,499	
18-Jan-17	Limited BlackRock Fund Advisors	in specie	n/a	ORD	7,875	7,875	
18-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,268	3,268	
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.38	ORD	1,385	1,385	
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.38	ORD	1,385	1,385	
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.38	ORD	2,135	2,135	
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	168,480	168,480	
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,451	2,451	
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,902	4,902	
19-Jan-17	BlackRock International Limited	in specie	n/a	ORD	-2,671	-2,671	
20-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.38	ORD	5,584	5,584	
20-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.38	ORD	1,830	1,830	
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	-3,350	-3,350	
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	286,416	286,416	
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	25,272	25,272	
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	96,876	96,876	
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	-31,192	-31,192	
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,634	1,634	
20-Jan-17	BlackRock Investment Management, LLC	in specie	n/a	ORD	-25,315	-25,315	
23-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.45	ORD	5,584	5,584	

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Transaction Date	Person whose relevant interest changed	Nature of o	_		number of s affected	Person's votes affected
23-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.43	ORD	1,704	1,704
23-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	10.43	ORD	5,147	5,147
23-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	10.43	ORD	10,160	10,160
23-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.45	ORD	4,155	4,155
23-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.45	ORD	258	258
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,450	9,450
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	-1,340	-1,340
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	11,025	11,025
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,250	5,250
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	67,416	67,416
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,268	3,268
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,634	1,634
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,136	2,136
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,725	4,725
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,300	6,300
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	-1,340	-1,340
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	-3,350	-3,350
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	-1,340	-1,340
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,772	7,772
25-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.34	CFD	-9,514	-9,514
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.38	ORD	915	915
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.38	ORD	259	259
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.38	ORD	2,770	2,770
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.38	ORD	3,626	3,626
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	890	890
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,772	7,772
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,268	3,268
26-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	33,696	33,696
27-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.60	ORD	2,792	2,792
27-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.60	ORD	11,168	11,168
27-Jan-17	BlackRock Investment Management, LLC	on mkt buy	10.56	ORD	6,176	6,176
27-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	10.56	ORD	3,872	3,872
27-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	10.56	ORD	7,294	7,294
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.55	ORD	9,695	9,695
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	795	795
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.56	ORD	1,795	1,795
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	1,525	1,525
27-Jan-17	BlackRock Investment Management, LLC	on mkt sell	10.60	ORD	-2,216	-2,216
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	915	915
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	1,385	1,385
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.60	ORD	8,975	8,975
30-Jan-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.50	ORD	5,586	5,586
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.50	ORD	610	610
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.50	ORD	610	610
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	10.50	ORD	366	366
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	-4,053	-4,053
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,192	31,192
30-Jan-17 31-Jan-17	BlackRock Advisors (UK) Limited BlackRock Asset Management Deutschland	in specie on mkt buy	n/a 10.50	ORD ORD	25,715 2,793	25,715 2,793
31-Jan-17	AG BlackRock Investment Management (UK) Limited	on mkt buy	10.50	ORD	16,689	16,689
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.50	ORD	-10,638	-10,638

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		number of s affected	Person's votes affected
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.50	ORD	1,142	1,142
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.50	ORD	-9,933	-9,933
31-Jan-17	BlackRock Fund Advisors	in specie	n/a	ORD	29,484	29,484
01-Feb-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.33	ORD	2,794	2,794
01-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.35	CFD	-3,686	-3,686
01-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.33	ORD	2,135	2,135
01-Feb-17	BlackRock Investment Management (Australia) Limited		10.33	ORD	41,814	41,814
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,200	4,200
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.18	ORD	-7,115	-7,115
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.18	ORD	-2,371	-2,371
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.18	ORD	-2,366	-2,366
02-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	10.22	ORD	1,038	1,038
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.14	ORD	1,795	1,795
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.14	ORD	201	201
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.14	ORD	1,385	1,385
02-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,806	4,806
02-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	62,384	62,384
03-Feb-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.32	ORD	2,795	2,795
03-Feb-17	BlackRock Fund Advisors	on mkt sell	10.17	ORD	-1,265	-1,265
03-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.32	ORD	2,770	2,770
03-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.32	ORD	-17,118	-17,118
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,670	2,670
06-Feb-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.32	ORD	11,180	11,180
06-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	583	583
07-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	10.40	ORD	40,806	40,806
07-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	10.40	ORD	134	134
07-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	10.40	ORD	10,107	10,107
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.40	ORD	2,860	2,860
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.40	ORD	1,830	1,830
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.40	ORD	715	715
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.41	ORD	13,850	13,850
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.30	ORD	2,692	2,692
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	-1,340	-1,340
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,675	3,675
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	42,120	42,120
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	58,968	58,968
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,825	6,825
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,675	3,675
08-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	10.19	ORD	26,748	26,748
08-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	10.19	ORD	6,626	6,626
08-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	10.19	ORD	88	88
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.11	ORD	3,380	3,380
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.11	ORD	202	202
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	-1,675	-1,675
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,171	31,171
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	11,658	11,658

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_	Class and number of securities affected		Person's votes affected	
09-Feb-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.00	ORD	11,184	11,18	
09-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,670	2,67	
09-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,171	31,17 ⁻	
09-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,618	5,618	
10-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.06	ORD	1,340	1,340	
10-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.05	ORD	1,385	1,38	
13-Feb-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.30	ORD	5,592	5,592	
13-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.30	ORD	202	20:	
13-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.30	ORD	5,360	5,36	
13-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.30	ORD	3,575	3,57	
13-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	42,120	42,120	
13-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,715	9,715	
14-Feb-17	BlackRock Investment Management (Australia) Limited		10.33	ORD	12,955	12,95	
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.34	CFD	17,009	17,009	
14-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.35	ORD	1,795	1,79	
14-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	10.34	ORD	-152,009	-152,00	
14-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	11,236	11,23	
14-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	93,513	93,513	
15-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.38	CFD	-25,012	-25,012	
15-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.37	CFD	17,111	17,11	
15-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.39	ORD	2,135	2,13	
15-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	101,088	101,08	
16-Feb-17	BlackRock Asset Management Deutschland AG	on mkt buy	10.11	ORD	5,602	5,602	
16-Feb-17	BlackRock Fund Advisors	on mkt buy	10.13	ORD	14,400	14,40	
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.07	ORD	-188	-188	
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.07	ORD	-65	-6	
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	10.07	ORD	-63	-63	
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.07	CFD	619	619	
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	10.06	CFD	6,826	6,820	
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.11	ORD	610	610	
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.11	ORD	1,220	1,220	
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.11	ORD	406	400	
16-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	900	900	
16-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	62,342	62,342	
16-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	-1,634	-1,63	
17-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.12	ORD	1,386		
17-Feb-17 20-Feb-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	10.09 10.11	ORD CFD	715 21,971	719 21,97	
	National Association				. = -		
20-Feb-17 21-Feb-17	BlackRock Advisors (UK) Limited BlackRock Asset Management Deutschland	on mkt buy on mkt buy	10.06 10.21	ORD ORD	1,797 11,212	1,79 ⁻ 11,21:	
21-Feb-17	AG BlackRock Investment Management (UK)	on mkt sell	10.19	CFD	-567	-56	
	Limited						
21-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	10.21	ORD	261	26	
21-Feb-17	BlackRock Investment Management, LLC	on mkt buy	10.15	ORD	9,370	9,370	
21-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	25,308	25,308	
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	9.59	CFD	5,212	5,212	
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.68	ORD	-23	-23	

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		number of s affected	Person's votes affected
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.68	ORD	-23	-23
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	9.68	ORD	203	203
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	9.68	ORD	2,440	2,440
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	9.68	ORD	1,432	1,432
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	9.68	ORD	4,449	4,449
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	9.64	CFD	61,387	61,387
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	9.61	ORD	2,774	2,774
22-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	21,090	21,090
22-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,171	31,171
22-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	13,601	13,601
23-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	9.82	ORD	6,846	6,846
23-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	9.82	CFD	30,090	30,090
23-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	-2,451	-2,451
23-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,715	9,715
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.66	ORD	-70	-70
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.66	ORD	-16	-16
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.66	ORD	-16	-16
24-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	9.70	ORD	2,778	2,778
24-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	9.70	ORD	203	203
24-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	9.68	ORD	200,474	200,474
24-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	25,308	25,308
27-Feb-17	BlackRock Financial Management, Inc.	in specie	n/a	ORD	-29,801	-29,801
27-Feb-17	BlackRock Investment Management (Australia) Limited		9.57	ORD	42,585	42,585
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	9.57	ORD	203	203
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	9.57	ORD	-894	-894
27-Feb-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,171	31,171
28-Feb-17	BlackRock Investment Management (Australia) Limited		9.58	ORD	-7,613	-7,613
28-Feb-17	BlackRock Investment Management (Australia) Limited		9.58	ORD	-3,034	-3,034
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	9.66	ORD	-8,000	-8,000
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.66	ORD	-28,608	-28,608
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.66	ORD	-8,265	-8,265
28-Feb-17	BlackRock Fund Advisors	on mkt buy	9.66	ORD	6,051	6,051
28-Feb-17	BlackRock Fund Advisors	on mkt sell	9.66	ORD	-6,948	-6,948
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	9.66	ORD	-24,218	-24,218
28-Feb-17	BlackRock Japan Co., Ltd.	on mkt sell	9.66	ORD	-1,275	-1,275
28-Feb-17 01-Mar-17	BlackRock Financial Management, Inc. BlackRock Institutional Trust Company,	in specie on mkt sell	n/a 9.62	ORD CFD	30,816 -14,778	30,816
01-Wai-17	National Association					-14,778
04 May 47	BlackRock Institutional Trust Company,	on mkt buy	9.61	ORD	85	13
01-Mar-17	National Association	on mit b	0.04			13
01-Mar-17	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	9.61	ORD	13	
01-Mar-17 01-Mar-17	National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association	on mkt buy	9.61	ORD	13	13
01-Mar-17 01-Mar-17 01-Mar-17	National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt buy	9.61 9.61	ORD ORD	13 3,132	13 3,132
01-Mar-17 01-Mar-17 01-Mar-17 01-Mar-17	National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell	9.61 9.61 9.61	ORD ORD ORD	3,132 -1,043	3,132 -1,043
01-Mar-17 01-Mar-17	National Association BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited	on mkt buy	9.61 9.61	ORD ORD	13 3,132	3,132 -1,043

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		number of s affected	Person's votes affected
01-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	2,898	2,898
02-Mar-17	BlackRock Asset Management Deutschland AG	on mkt buy	9.73	ORD	8,418	8,418
02-Mar-17	BlackRock Asset Management Deutschland AG	on mkt buy	9.73	ORD	2,806	2,806
02-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	9.76	CFD	-1,079	-1,079
02-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	9.76	CFD	-2,629	-2,629
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.73	ORD	5,544	5,544
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.73	ORD	789	789
02-Mar-17	BlackRock Investment Management (Australia) Limited		9.74	ORD	1,472	1,472
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,424	1,424
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,340	5,340
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,100	2,100
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,875	7,875
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	33,744	33,744
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,582	5,582
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	22,328	22,328
02-Mar-17 03-Mar-17	BlackRock Fund Advisors BlackRock Investment Management (UK) Limited	in specie on mkt sell	n/a 9.66	ORD CFD	11,164 -4,327	11,164 -4,327
03-Mar-17	BlackRock Advisors, LLC	on mkt buy	9.67	ORD	82,230	82,230
03-Mar-17	BlackRock Investment Management (Australia) Limited		9.66	ORD	13,284	13,284
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,300	6,300
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.65	ORD	164	164
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.65	ORD	522	522
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.65	ORD	717	717
06-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,780	1,780
07-Mar-17	BlackRock Fund Advisors	on mkt buy	9.63	ORD	15,781	15,781
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	9.64	ORD	-10,392	-10,392
07-Mar-17	BlackRock Investment Management (Australia) Limited		9.64	ORD	-1,047	-1,047
07-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	9.63	ORD	-894	-894
07-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	9.63	ORD	4,029	4,029
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.54	CFD	-16,620	-16,620
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	9.53	ORD	306	306
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	9.53	ORD	61	61
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	9.53	ORD	61	61
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	9.52	ORD	-1,937	-1,937
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,875	7,875
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,625	2,625
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,250	5,250
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	3,886
10-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.29	ORD	524	524
10-Mar-17 10-Mar-17	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy in specie	9.29	ORD ORD	328 3,886	328
13-Mar-17	BlackRock Asset Management Deutschland	on mkt buy	n/a 9.23	ORD	2,810	3,886 2,810
13-Mar-17	AG BlackRock Investment Management (Australia) Limited	in specie	n/a	ORD	95,956	95,956
13-Mar-17	BlackRock Asset Management Deutschland AG	on mkt buy	9.23	ORD	11,240	11,240
13-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	9.24	CFD	83,529	83,529

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		nd number of ies affected	Person's votes affected
14-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	9.27	ORD	-9,344	-9,34
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.22	ORD	262	262
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	9.22	ORD	-894	-89
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	9.22	ORD	-7,597	
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	ORD	10,307	
14-Mar-17	BlackRock Investment Management (Australia) Limited		n/a	ORD	12,672	
14-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	33,744	
14-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	-9,804	
15-Mar-17	BlackRock Asset Management Deutschland AG	on mkt buy	9.03	ORD	2,810	
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.05	ORD	-84	-84
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.05	ORD	-18	-18
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.05	ORD	-17	-17
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	9.10	CFD	-8,444	-8,444
15-Mar-17	BlackRock Japan Co., Ltd.	on mkt sell	9.03	ORD	-3,799	-3,799
15-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.03	ORD	734	734
15-Mar-17	BlackRock Japan Co., Ltd.	on mkt sell	9.03	ORD	-42,812	-42,812
16-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	9.23	ORD	631,747	631,747
16-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	9.23	ORD	620,945	620,945
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.13	ORD	1,520	1,520
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	9.13	ORD	2,736	2,736
16-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	-62,520	-62,520
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	16,746	16,746
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	636	636
20-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.18	ORD	1,602	1,602
20-Mar-17	BlackRock Asset Management Deutschland AG	on mkt sell	8.10	ORD	-251,094	-251,094
20-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.20	ORD	-21,827	-21,827
20-Mar-17	BlackRock Investment Management (Australia) Limited		8.20	ORD	-3,892	-3,892
20-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.20	ORD	-6,002	-6,002
20-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.20	ORD	-9,225	
20-Mar-17	BlackRock Fund Advisors	on mkt sell	8.23	ORD	-1,770,146	-1,770,146
20-Mar-17	BlackRock Asset Management Canada Limited	on mkt sell	8.23	ORD	-537	
20-Mar-17	BlackRock Asset Management Canada Limited	on mkt sell	8.23	ORD	-10,327	-10,327
20-Mar-17	BlackRock Investment Management, LLC	on mkt sell	8.25	ORD	-3,941	-3,94
20-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.25	ORD	-6,394	-6,394
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,715	
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	
20-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	8.18	ORD	-3,614	
20-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	8.18	ORD	-745	
20-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	8.18	ORD	-1,835	
21-Mar-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.36	ORD	5,014	5,014
21-Mar-17	BlackRock Fund Advisors	on mkt buy	8.41	ORD	6,001	6,001
21-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.37	ORD	-37,578	

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		I number of s affected	Person's votes affected
21-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.37	ORD	-1,351	-1,35
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.41	CFD	-588	-588
21-Mar-17	BlackRock Fund Advisors	on mkt sell	8.36	ORD	-7,887	-7,887
21-Mar-17	BlackRock Fund Advisors	on mkt buy	8.36	ORD	2,056	2,056
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.36	ORD	5,810	5,810
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.36	ORD	1,331	1,331
21-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-21,328	-21,328
21-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	62,820	62,820
22-Mar-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.34	ORD	7,515	7,515
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.32	ORD	-229	-229
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.32	ORD	-44	-44
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.32	ORD	-44	-44
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.28	CFD	-56,080	-56,080
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.33	CFD	-3,769	-3,769
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.33	CFD	-2,078	-2,078
22-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.34	ORD	4,135	4,135
22-Mar-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	ORD	-1,435	-1,435
22-Mar-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	ORD	1,435	1,435
22-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-17,332	-17,332
23-Mar-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-7,954	-7,954
23-Mar-17	BlackRock Asset Management North Asia Limited	on mkt buy	7.92	ORD	514	514
24-Mar-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.96	ORD	2,506	2,500
27-Mar-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.92	ORD	5,014	5,014
27-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	636	636
28-Mar-17	BlackRock Investment Management (Australia) Limited		7.99	ORD	-164,932	-164,93
28-Mar-17	BlackRock Investment Management (Australia) Limited		7.99	ORD	-10,853	-10,85
28-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.95	CFD	-2,392	-2,392
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	7.95	ORD	4,179	4,179
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	7.95	ORD	-5,490	-5,490
28-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.95	ORD	-2,916	-2,916
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	7.95	ORD	1,393	1,393
28-Mar-17 29-Mar-17	BlackRock Fund Advisors BlackRock Asset Management Deutschland	in specie on mkt buy	n/a 8.25	ORD ORD	16,746 7,524	16,746 7,524
29-Mar-17	AG BlackRock Institutional Trust Company, National Association	on mkt sell	8.19	ORD	-12,478	-12,478
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.19	ORD	-3,488	-3,488
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.19	ORD	-8,601	-8,60^

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Transaction Date	Person whose relevant interest changed		Nature of change / Consideration (NZD)		Class and number of securities affected	
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.24	ORD	264	264
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.24	ORD	52	52
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.24	ORD	9	g
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.23	CFD	-22,547	-22,547
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.23	CFD	-773	-773
29-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	8.25	ORD	717	717
29-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,715	9,715
29-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	27,202	
30-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.29	CFD	-11,134	-11,134
30-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	8.29	ORD	1,393	
30-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	8.29	ORD	262	262
30-Mar-17	BlackRock Fund Advisors	on mkt buy	8.29	ORD	14,825	
30-Mar-17	BlackRock Fund Advisors	on mkt buy	8.29	ORD	11,374	11,374
30-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.32	CFD	-26,799	-26,799
30-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.31	ORD	2,760	2,760
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	48,860	48,860
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	34,900	34,900
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	21,373	
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.33	ORD	-14,669	-14,669
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.33	ORD	-7,784	-7,784
31-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	8.33	ORD	-2,607	-2,607
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.33	ORD	-16,508	-16,508
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.33	ORD	-10	-10
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.35	CFD	-147,840	-147,840
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.33	CFD	-9,751	-9,751
31-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	8.32	ORD	4,179	4,179
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.32	ORD	-1,474	-1,474
31-Mar-17	BlackRock International Limited	on mkt buy	8.32	ORD	5,671	5,671
31-Mar-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	21,761	21,761
31-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	62,698	62,698
31-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	16,746	16,746
31-Mar-17	BlackRock Fund Advisors	in specie	n/a	ORD	11,164	11,164
31-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	16,432	16,432
03-Apr-17	BlackRock Fund Advisors	on mkt buy	8.28	ORD	3,182	
03-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.34	ORD	2,760	2,760
03-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	8.32	ORD	-3,648	-3,648
03-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	2,810	2,810
03-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-7,936	-7,936
04-Apr-17	BlackRock Fund Advisors	on mkt buy	8.30	ORD	8,692	
04-Apr-17	BlackRock Investment Management (Australia) Limited		8.31	ORD	-137,575	
		on mkt sell		ORD	-9,008	-9,008

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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
04-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.31	CFD	-42,882	-42,88
04-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	8.31	ORD	1,393	1,39
04-Apr-17	BlackRock Fund Advisors	on mkt buy	8.31	ORD	18,994	18,99
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	41,880	41,88
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	16,869	16,869
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	3,88
04-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-17,128	-17,128
04-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-15,331	-15,33
05-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.04	ORD	5,028	5,028
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.11	ORD	-23,579	-23,579
05-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	8.11	ORD	-3,322	-3,32
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.11	ORD	-8,028	-8,028
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.15	CFD	-26,169	-26,16
05-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.16	ORD	-22,232	-22,232
05-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.16	ORD	-1,456	-1,456
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.06	ORD	58	58
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.06	ORD	12	1:
05-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	8.04	ORD	-1,312	-1,31
05-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	8.04	ORD	202	20
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.04	ORD	2,604	2,60
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,890	7,89
05-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	7,954	7,95
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	11,658	11,65
06-Apr-17	BlackRock Fund Advisors	on mkt buy	8.05	ORD	5,334	5,33
06-Apr-17	BlackRock Fund Advisors	on mkt buy	8.05	ORD	8,815	8,81
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	8.12	ORD	1,393	1,39
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	8.12	ORD	-2,440	-2,44
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	8.12	ORD	714	71
06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.12	ORD	5,554	5,554
06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.12	ORD	1,812	1,812
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	24,430	24,43
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	62,946	62,94
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,664	5,66
07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.03	ORD	-16,434	-16,43
07-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	8.03	ORD	-1,816	-1,81
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	8.01	ORD	-978	-97
07-Apr-17	BlackRock Fund Advisors	on mkt buy	8.01	ORD	15,380	15,38
07-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	52,350	52,350
10-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.07	ORD	2,515	2,51
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	34,900	34,90
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,772	7,772
11-Apr-17	BlackRock Fund Advisors	on mkt buy	8.15	ORD	8,899	8,899
11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.13	ORD	-163,678	-163,67
11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.13	ORD	-8,905	-8,90

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_	Class and number of securities affected		Person's votes affected	
11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.13	ORD	-14,252	-14,252	
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	8.18	ORD	1,393	1,393	
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	8.18	ORD	-5,572	-5,572	
11-Apr-17	BlackRock Investment Management, LLC	on mkt sell	8.18	ORD	-5,859	-5,859	
11-Apr-17	BlackRock Fund Advisors	on mkt buy	8.18	ORD	34,596	34,596	
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.18	ORD	13,620	13,620	
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.18	ORD	3,489	3,489	
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,615	2,615	
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.04	ORD	-29,403	-29,403	
12-Apr-17	BlackRock Investment Management (Australia) Limited		8.04	ORD	-1,600	-1,600	
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.04	ORD	-2,560	-2,560	
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.00	ORD	-148	-148	
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.00	ORD	-39	-39	
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.00	ORD	-39	-39	
12-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	7.97	ORD	-888	-888	
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,156	2,156	
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	26,950	26,950	
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,234	3,234	
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	-3,886	-3,886	
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,450	17,450	
13-Apr-17	BlackRock Investment Management (Australia) Limited		7.94	ORD	2,208	2,208	
13-Apr-17	BlackRock Investment Management (Australia) Limited		7.94	ORD	552	552	
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	13,475	13,475	
13-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-4,377	-4,377	
18-Apr-17	BlackRock Fund Advisors	on mkt buy	8.08	ORD	9,844	9,844	
18-Apr-17	BlackRock Investment Management (Australia) Limited		7.98	ORD	2,208	2,208	
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,736	31,736	
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,632	4,632	
18-Apr-17	BlackRock Investment Management (Australia) Limited		n/a	ORD	-2,337	-2,337	
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-22,030	-22,030	
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-51,933	-51,933	
19-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	8.00	ORD	881	881	
19-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.00	ORD	1,235	1,235	
19-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.87	CFD	15,223	15,223	
19-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.84	ORD	69	69	
19-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.84	ORD	15	15	
19-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.84	ORD	14	14	
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	7.78	ORD	1,393	1,393	
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	7.78	ORD	1,346	1,346	
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	7.78	ORD	-745	-745	
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	7.78	ORD	-298	-298	
19-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	7.78	ORD	-2,398	-2,398	
19-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.78	ORD	14,633	14,633	

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Transaction Date	Person whose relevant interest changed	Nature of o	•		I number of es affected	Person's votes affected
19-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	243,636	243,636
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,468	6,468
20-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.85	ORD	11,307	11,307
20-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	-63,472	-63,472
21-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.91	ORD	9,976	9,976
21-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	7.91	ORD	-1,924	-1,924
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	4,821	4,821
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	22,030	22,030
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	8.01	ORD	-1,043	-1,043
24-Apr-17	BlackRock Fund Advisors	on mkt buy	8.01	ORD	5,747	5,747
24-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	8.01	ORD	-2,211	-2,211
24-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	51,933	51,933
25-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.01	ORD	2,495	2,495
25-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.01	ORD	12,475	12,475
26-Apr-17	BlackRock Investment Management, LLC	on mkt buy	8.10	ORD	992	992
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.25	ORD	227	227
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.25	ORD	47	47
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.25	ORD	45	45
26-Apr-17	BlackRock Asset Management Deutschland AG	on mkt sell	8.31	ORD	-15,755	-15,755
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	8.31	ORD	-915	-915
26-Apr-17	BlackRock Asset Management Canada Limited	on mkt sell	8.31	ORD	-974	-974
26-Apr-17	BlackRock Fund Advisors	on mkt buy	8.31	ORD	922	922
26-Apr-17	BlackRock Japan Co., Ltd.	on mkt buy	8.30	ORD	172,360	172,360
26-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,860	4,860
26-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,737	31,737
26-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	4,377	4,377
27-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.48	ORD	19,800	19,800
27-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.41	CFD	2,690	2,690
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	8.48	ORD	-592	-592
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,860	4,860
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	636	636
28-Apr-17	BlackRock Investment Management (Australia) Limited		8.55	ORD	-137,630	-137,630
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	8.55	ORD	404	404
28-Apr-17	BlackRock Fund Advisors	on mkt sell	8.55	ORD	-18,000	-18,000
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,400	5,400
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-8,724	-8,724
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-19,258	-19,258
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,053	4,053
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	9,967	9,967
01-May-17	BlackRock Fund Advisors	on mkt sell	8.48	ORD	-1,330	-1,330
01-May-17	BlackRock Asset Management Canada Limited	on mkt buy	8.50	ORD	2,714	2,714
01-May-17	BlackRock Investment Management (Australia)	on mkt huv	8.46	ORD	7,366	7,366

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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	
01-May-17	BlackRock Investment Management, LLC	on mkt buy	8.46	ORD	2,218	2,218	
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.46	ORD	2,483	2,483	
02-May-17	BlackRock Asset Management Canada Limited	on mkt buy	8.33	ORD	438	438	
02-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,685	2,685	
02-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	583	583	
02-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-50,158	-50,158	
03-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.48	ORD	2,478	2,478	
03-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.55	CFD	13,462	13,462	
03-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.48	ORD	-736	-736	
03-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.50	ORD	-12,322	-12,322	
03-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.46	ORD	-217,642	-217,642	
03-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.48	ORD	328	328	
04-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.54	ORD	1,394	1,394	
04-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,080		
05-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.55	ORD	12,395	12,395	
05-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,920	3,920	
05-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,088	31,088	
08-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.64	ORD	4,960		
08-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.64	ORD	2,480	2,480	
08-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	3,701	3,701	
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.63	ORD	-221	-221	
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.63	ORD	-43	-43	
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.63	ORD	-43	-43	
08-May-17	BlackRock Fund Advisors	on mkt buy	8.62	ORD	47,636	47,636	
08-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	50,158	•	
08-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,829	5,829	
09-May-17	BlackRock Fund Advisors	on mkt buy	8.56	ORD	126	126	
09-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.50	CFD	6,978	6,978	
09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.48	ORD	1,394	1,394	
09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.48	ORD	716	716	
09-May-17	BlackRock Fund Advisors	on mkt buy	8.48	ORD	14,179	14,179	
09-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,800	1,800	
09-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,545	17,545	
09-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	87,725		
09-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	-63,436	-63,436	
09-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,568	1,568	
09-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,829		
09-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,715		
10-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.49	ORD	254		
10-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.49	ORD	52		
10-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.49	ORD	51	51	
10-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886		
10-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,556	2,556	
10-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,715	9,715	

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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
11-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.58	ORD	4,966	4,966
11-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.58	ORD	4,966	4,966
11-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.52	ORD	2,488	2,488
11-May-17	BlackRock Advisors (UK) Limited	on mkt sell	8.58	ORD	-3,608	-3,608
11-May-17	BlackRock Asset Management Canada Limited	on mkt sell	8.58	ORD	-13,201	-13,20
11-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	21,054	21,054
11-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	3,886
11-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	4,622	4,622
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.53	ORD	8,376	8,370
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.33	ORD	266	266
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.33	ORD	2,754	2,754
12-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	13,601	13,601
12-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	3,886
12-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	1,921	1,92
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.34	ORD	4,188	4,188
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.32	ORD	8,372	8,372
15-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,240	5,240
15-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,010	2,010
15-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,715	9,715
15-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	3,886
16-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.12	ORD	4,972	4,972
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.12	ORD	6,980	6,980
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.12	ORD	267	267
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.12	ORD	717	717
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.12	ORD	5,508	5,508
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.12	ORD	3,666	3,666
16-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	11,465	11,465
16-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	3,886
16-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,772	7,772
16-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	13,601	13,60
17-May-17	BlackRock Investment Management (Australia) Limited		8.14	ORD	-13,895	-13,895
17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.21	ORD	98	98
17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.21	ORD	20	20
17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.21	ORD	20	20
17-May-17	BlackRock Advisors (UK) Limited	on mkt sell	8.19	ORD	-736	-736
17-May-17	BlackRock Fund Advisors	on mkt buy	8.19	ORD	24,842	24,842
17-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	3,886
18-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.00	ORD	-703	-703
18-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.99	ORD	28,555	28,555
18-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.99	ORD	-1,756	-1,756
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	4,185	4,185
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	7.99	ORD	-3,616	-3,616
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	2,754	2,754
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	2,706	2,706
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	7.99	ORD	-1,192	-1,192
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	1,395	1,395
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	612	612
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	47,619	47,619
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18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.00	ORD	1,395	1,395

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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	
18-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	16,992	16,992	
18-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	ORD	15,659	15,65	
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.13	ORD	3,060	3,06	
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.14	ORD	2,151	2,15	
19-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	954	95	
19-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,568	1,56	
19-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-4,153	-4,15	
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.08	ORD	1,394	1,39	
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.08	ORD	1,355	1,35	
22-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,829	5,82	
22-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,886	3,88	
22-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,487	17,48	
22-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-6,791	-6,79	
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	8.10	ORD	1,530	1,53	
23-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,715	9,71	
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-7,412	-7,41	
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-27,489	-27,48	
24-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.95	ORD	-367	-36	
24-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.95	ORD	-75	-7	
24-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.95	ORD	-75	-7	
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.95	ORD	-52,696	-52,69	
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.91	ORD	2,448	2,44	
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.91	ORD	1,836	1,83	
24-May-17	BlackRock Fund Advisors	on mkt buy	7.91	ORD	15,823	15,82	
24-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	ORD	1,365	1,36	
24-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	21,054	21,05	
24-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	597	59	
25-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.89	ORD	4,182	4,18	
25-May-17	BlackRock Asset Management Canada Limited	on mkt sell	7.89	ORD	-796	-79	
25-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.89	ORD	-1,635	-1,63	
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.83	ORD	1,394	1,39	
26-May-17	BlackRock Advisors (UK) Limited	on mkt sell	7.83	ORD	-12,816	-12,81	
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.83	ORD	12,816	12,81	
26-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,372	6,37	
26-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,772	7,77	
26-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,053	4,05	
26-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	42,108	42,10	
26-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	52,635	52,63	
26-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	954	95	
26-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	211,468	211,46	
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	27,489	27,48	
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	7,412	7,41	
30-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.65	ORD	9,968	9,96	
30-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,487	17,48	
30-May-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,772	7,77	
31-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	7.57	ORD	-8,426	-8,42	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.57	ORD	215	21	

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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	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.57	ORD	43	43	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.57	ORD	43	43	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.56	ORD	-83,126	-83,126	
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.57	ORD	2,778	2,778	
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.56	ORD	2,778	2,778	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	62,804	62,804	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	16,374	16,374	
31-May-17	BlackRock Investment Management, LLC	on mkt sell	7.56	ORD	-12,682	-12,682	
31-May-17	BlackRock Investment Management, LLC	on mkt sell	7.56	ORD	-9,446	-9,446	
31-May-17	BlackRock Fund Advisors	on mkt buy	7.56	ORD	142,155	142,155	
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	7.56	ORD	-37,201	-37,201	
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.56	ORD	5,524	5,524	
31-May-17	BlackRock Fund Advisors	on mkt buy	7.56	ORD	6,495	6,495	
31-May-17	BlackRock Fund Advisors	on mkt sell	7.56	ORD	-5,970	-5,970	
31-May-17	BlackRock Fund Advisors	on mkt buy	7.56	ORD	249	249	
31-May-17	BlackRock Fund Advisors	on mkt sell	7.56	ORD	-23,480	-23,480	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.56	ORD	-8,121	-8,121	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.56	ORD	-2,947	-2,947	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	319	319	
31-May-17	BlackRock Investment Management, LLC	on mkt buy	7.56	ORD	3,819	3,819	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	6,715	6,715	
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.56	ORD	84,295	84,295	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	35,383	35,383	
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	7.56	ORD	11,359	11,359	
31-May-17	BlackRock Japan Co., Ltd.	on mkt buy	7.56	ORD	8,030	8,030	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	64,512	64,512	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	16,818	16,818	
31-May-17	BlackRock Fund Advisors	on mkt buy	7.56	ORD	146,021	146,021	
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	7.56	ORD	5,675	5,675	
31-May-17	BlackRock Fund Advisors	on mkt buy	7.56	ORD	6,672	6,672	
31-May-17	BlackRock Fund Advisors	on mkt buy	7.56	ORD	257	257	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	328	328	
31-May-17	BlackRock Investment Management, LLC	on mkt buy	7.56	ORD	3,923	3,923	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	6,899	6,899	
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.56	ORD	86,587	86,587	
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.56	ORD	36,345	36,345	
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	7.56	ORD	11,670	11,670	
31-May-17	BlackRock Investment Management (Australia) Limited		7.50	ORD	-46,290	-46,290	
31-May-17	BlackRock Investment Management (Australia) Limited		7.49	ORD	-39,691	-39,691	
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	7.56	ORD	-4,172	-4,172	
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.47	ORD	-215,564	-215,564	

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Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected		Person's vote affected	
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.48	ORD	-793,826	-793,82	
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.47	ORD	-67,869	-67,86	
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.47	ORD	2,093	2,09	
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.47	ORD	-1,332	-1,33	
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-127,224		
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-33,873	-33,87	
02-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	7.67	ORD	-1,097		
02-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.55	ORD	-611,449	-611,44	
02-Jun-17	BlackRock Fund Advisors	on mkt buy	7.73	ORD	122,752	122,75	
02-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	7.73	ORD	-454		
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.73	ORD	1,389	1,38	
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.73	ORD	-2,093	•	
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.73	ORD	-2,283	-2,28	
02-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	21,054	21,05	
05-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	-1,175		
05-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.71	ORD	-30,514	-30,51	
06-Jun-17	BlackRock Fund Advisors	on mkt buy	7.70	ORD	10,168	10,16	
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.66	ORD	-1,495	-1,49	
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.65	ORD	2,780	2,78	
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.66	ORD	-1,495	-1,49	
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.66	ORD	-1,495	-1,49	
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.65	ORD	-1,495		
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06-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	14,049		
07-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.54	ORD	12,480	12,48	
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.52	ORD	-11,947	-11,94	
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.52	ORD	-2,422	-2,42	
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.52	ORD	-2,407	-2,40	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.55	ORD	-1,495	-1,49	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.52	ORD	-1,495		
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.54	ORD	-1,495	· · · · · · · · · · · · · · · · · · ·	
07-Jun-17	. ,	on mkt sell	7.54	ORD	-1,493		
	BlackRock Institutional Trust Company, National Association					·	
07-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	7.54	ORD	266	20	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.54	ORD	-897	-89	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.54	ORD	-444	-4	
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,680	4,68	
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,680	2,6	
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	127,224	127,2	
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	33,873	33,87	
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	21,054	21,05	
08-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.55	ORD	4,986		
08-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,260	1,26	
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.66	ORD	367	36	
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.66	ORD	404		
09-Jun-17	BlackRock Investment Management (Australia) Limited		7.63	ORD	-5,568		
00 lun 17		in enecia	n/a	ODD	11 220	44.04	
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	-11,328		
09-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-11,917	-11,91	

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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	
12-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.55	ORD	2,493	2,493	
12-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.55	ORD	621	621	
12-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	63,436	63,436	
12-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,014	4,014	
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.74	ORD	398	398	
13-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	10,035	10,035	
13-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	70,180	70,180	
14-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.69	ORD	2,493	2,493	
14-Jun-17	BlackRock Investment Management (Australia) Limited		7.74	ORD	-11,468	-11,468	
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.69	ORD	197	197	
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.69	ORD	1,495	1,495	
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,620	1,620	
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,935	7,935	
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.69	ORD	2,093	2,093	
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.87	ORD	2,093	2,093	
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.95	ORD	-1,043	-1,043	
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.95	ORD	67,981	67,981	
16-Jun-17	BlackRock (Singapore) Limited	on mkt buy	7.95	ORD	5,597	5,597	
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.95	ORD	12,133	12,133	
16-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	7.95	ORD	8,194	8,194	
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.95	ORD	38,961	38,961	
16-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	7.95	ORD	11,010	11,010	
16-Jun-17	BlackRock Asset Management North Asia Limited	on mkt buy	7.95	ORD	909	909	
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.95	ORD	57,885	57,885	
16-Jun-17	BlackRock Investment Management (Australia) Limited		7.93	ORD	1,840	1,840	
16-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	-2,556	-2,556	
16-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	2,757	2,757	
16-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-129,597	-129,597	
16-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-34,393	-34,393	
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.87	ORD	598	598	
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.87	ORD	11,364	11,364	
19-Jun-17	BlackRock Investment Management (Australia) Limited		7.88	ORD	18,461	18,461	
19-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	14,036	14,036	
20-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.97	ORD	2,494	2,494	
20-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	7.98	ORD	-3,965	-3,965	
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.97	ORD	1,389	1,389	
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.97	ORD	2,093	2,093	
20-Jun-17 20-Jun-17	BlackRock Fund Advisors BlackRock Investment Management (Australia)	on mkt sell on mkt buy	7.97 7.96	ORD ORD	-7,194 13,725	-7,194 13,725	
20-Jun-17	Limited BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-69,032	-69,032	
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-30,547	-30,547	
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-3,118	-3,118	
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-4,011	-4,011	
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.79	ORD	-63,461	-63,461	
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,587	5,587	
22-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	14,382	14,382	
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.79	ORD	299	299	
	BlackRock Fund Advisors	on mkt sell		ORD	-5,231		

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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	
22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.77	CFD	22,262	22,262	
22-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,105	31,105	
22-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	20,706	20,706	
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	129,597	129,597	
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	34,393	34,393	
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	7.77	ORD	-2,778	-2,778	
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.75	ORD	406	406	
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.75	ORD	203	203	
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.75	ORD	-1,075	-1,075	
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	69,032	69,032	
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	3,118	3,118	
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	30,547	30,547	
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	4,011	4,011	
26-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.79	ORD	-2,792	-2,792	
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,190	5,190	
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,931	5,931	
27-Jun-17	BlackRock Asset Management Deutschland AG	on mkt sell	7.97	ORD	-7,485	-7,485	
27-Jun-17	BlackRock Fund Advisors	on mkt buy	7.87	ORD	2,851	2,851	
27-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.97	ORD	-5,719	-5,719	
27-Jun-17	BlackRock (Netherlands) B.V.	on mkt buy	7.97	ORD	3,747	3,747	
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	15,570	15,570	
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,747	6,747	
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	-658	-658	
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.05	ORD	72,226	72,226	
28-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,785	7,785	
28-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	27,608	27,608	
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,785	7,785	
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,785	7,785	
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	406	406	
30-Jun-17	Limited	on mkt sell	7.99	ORD	-7,701	-7,701	
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	20,760	20,760	
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,785	7,785	
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	ORD	12,975	12,975	
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	201	201	
05-Jul-17 05-Jul-17	BlackRock Fund Advisors BlackRock Advisors, LLC	on mkt buy on mkt buy	7.99 7.99	ORD ORD	4,330 5,518	4,330	
05-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.99	ORD	30,936	5,518 30,936	
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.96	ORD	7,808	7,808	
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,345	2,345	
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	10,380	10,380	
05-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-54,998	-54,998	
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.98	CFD	15,278	15,278	
06-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,785	7,785	
06-Jul-17	BlackRock Investment Management (Australia) Limited	•	n/a	ORD	-23,629	-23,629	
07-Jul-17	BlackRock (Netherlands) B.V.	on mkt buy	8.00	ORD	1,334	1,334	

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Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected		f Person's vote affected	
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	8.00	ORD	2,780	2,780	
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	20,760	20,760	
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	10,380	10,380	
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	32,697	32,697	
07-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	3,118	3,118	
10-Jul-17	Acceptance Advisors Curb Limited On mit buy 8.00 ORD 2.788	402	402				
10-Jul-17	BlackRock Asset Management Canada	•			6,744	6,744	
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.83	ORD	7,659	7,659	
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.83	ORD	19,102	19,102	
11-Jul-17		on mkt buv	7.82	ORD	2.392	2,392	
11-Jul-17						8,980	
12-Jul-17					18,180	18,180	
12-Jul-17	BlackRock Investment Management (Australia)	on mkt buy	7.74	ORD	2,704	2,704	
12-Jul-17	BlackRock Institutional Trust Company,	on mkt buy	7.72	CFD	8,201	8,201	
12-Jul-17		on mkt sell	7 78	ORD	-444	-444	
12-Jul-17	, ,					5,240	
12-Jul-17					-4,604	-4,604	
12-Jul-17		in specie	n/a	ORD	4,604	4,604	
13-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	7.78	ORD	20,132	20,132	
13-Jul-17	BlackRock Fund Advisors	•				1,790	
14-Jul-17	BlackRock Institutional Trust Company, National Association	•			4,122	4,122	
14-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.78	CFD	2,402	2,402	
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	7.80	ORD	1,400	1,400	
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	7.80	ORD	603	603	
14-Jul-17	BlackRock Asset Management Deutschland AG	on mkt sell	7.80	ORD	-14,876	-14,876	
14-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,228	6,228	
17-Jul-17	BlackRock Asset Management Canada Limited				-8,994	-8,994	
17-Jul-17	BlackRock Institutional Trust Company,	on mkt buy	7.92	CFD	9,007	9,007	
17-Jul-17		in specie	n/a	ORD	1.340	1,340	
17-Jul-17	BlackRock Fund Advisors	•				17,255	
17-Jul-17	BlackRock Fund Advisors	•				62,288	
18-Jul-17	BlackRock Asset Management Deutschland AG				4,910	4,910	
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	8.05	ORD	-245	-245	
18-Jul-17	BlackRock Advisors (UK) Limited				-1,098	-1,098	
18-Jul-17	BlackRock Investment Management (UK) Limited				-10,044	-10,044	
18-Jul-17		in specie	n/a	ORD	5.190	5,190	
18-Jul-17		•				-26,656	
19-Jul-17	BlackRock Fund Advisors	•				34,510	
19-Jul-17	BlackRock Fund Advisors	· · · · · · · · · · · · · · · · · · ·			7,785	7,785	
20-Jul-17	BlackRock Institutional Trust Company,				4,423	4,423	
20-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.59	ORD	6,752	6,752	
20-Jul-17		on mkt huv	7 50	ORD	<u>4</u> 200	4,200	
_0 Jui-17	<u> </u>					4,200	
20-Jul-17	BlackRock Advisors (LIK) Limited	OD MKI DIM	/ nu				
20-Jul-17 20-Jul-17	. ,					12,975	

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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	
20-Jul-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-8,913	-8,913	
21-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	7.48	ORD	86	86	
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,005	1,005	
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,785	7,785	
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,474	3,474	
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,556	2,556	
24-Jul-17	BlackRock Asset Management Deutschland AG	on mkt sell	7.47	ORD	-6,177	-6,177	
24-Jul-17	BlackRock Investment Management, LLC	on mkt sell	7.47	ORD	-23,615	-23,615	
24-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.47	ORD	-4,041	-4,041	
24-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,144	31,144	
24-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	26,656		
24-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	7.48	ORD	40,687	40,687	
25-Jul-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.61	ORD	7,341	7,341	
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,076	2,076	
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	20,706		
25-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-22,629		
26-Jul-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.78	ORD	4,892		
26-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,028	1,028	
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	7.84	ORD	-740	-740	
27-Jul-17	BlackRock Japan Co., Ltd.	on mkt sell	7.84	ORD	-1,496	-1,496	
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	7.90	ORD	-592	-592	
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	7.90	ORD	-400	-400	
28-Jul-17	BlackRock Fund Advisors	on mkt buy	7.90	ORD	6,055	6,055	
28-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.90	ORD	3,140	3,140	
28-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.89	ORD	-2,120	-2,120	
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,028	1,028	
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,015	3,015	
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,345	2,345	
28-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	22,629	22,629	
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.98	ORD	736	736	
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.99	ORD	-509	-509	
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.99	ORD	35,004	35,004	
31-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-26,455	-26,455	
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.01	ORD	-14,662	-14,662	
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.01	ORD	-315	-315	
01-Aug-17	BlackRock Investment Management, LLC	on mkt buy	8.01	ORD	18,830	18,830	
01-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	3,345		
01-Aug-17	BlackRock Japan Co., Ltd.	in specie	n/a	ORD	-35,025	-35,025	
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.00	ORD	1,400		
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.00	ORD	2,173		
02-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	34,510	34,510	
02-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	-31,144		
03-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.95	CFD	-2,857		
03-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	26,455	26,455	
03-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	31,144	31,144	

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Transaction Date	Person whose relevant interest changed BlackRock Fund Advisors	Nature of change / Consideration (NZD)		Class and number of securities affected		Person's votes affected	
03-Aug-17		in specie	n/a	ORD	6,228	6,22	
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	7.91	ORD	1,401	1,40	
04-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	20,706	20,70	
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.00	ORD	1,288	1,28	
08-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.96	ORD	2,451	2,45	
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.97	CFD	34,856	34,850	
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD	4,203	4,20	
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD	1,401	1,40	
08-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-8,287	-8,28	
09-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.91	CFD	57,423	57,42	
09-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.91	CFD	2,538	2,53	
09-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	7.90	ORD	406	40	
10-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.97	ORD	2,452	2,45	
10-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.98	CFD	75,524	75,52	
10-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	7.97	ORD	17,237	17,23	
11-Aug-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	ORD	4,838	4,83	
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.96	CFD	506	50	
11-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	8,287	8,28	
14-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.05	ORD	1,395	1,39	
14-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	5,364	5,36	
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	11,174	11,17	
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	27,608		
15-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.20	ORD	-19,500	-19,50	
15-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.20	ORD	-257	-25	
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	8.20	ORD	-5,608	-5,60	
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.20	ORD	366	36	
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	8.20	ORD	-740		
16-Aug-17	BlackRock Investment Management (Australia) Limited		8.21	ORD	-2,348	-2,34	
16-Aug-17	BlackRock Investment Management (Australia) Limited		8.21	ORD	-2,033		
16-Aug-17	BlackRock Investment Management (Australia) Limited		8.23	ORD	-8,283		
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.23	ORD	-7,173	-7,17	
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	8.30	ORD	-740	-74	
16-Aug-17	BlackRock Asset Management Canada Limited	on mkt sell	8.30	ORD	-1,402		
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.30	ORD	1,495		
16-Aug-17	BlackRock Investment Management (Australia) Limited		8.29	ORD	-26,589		
16-Aug-17	BlackRock Investment Management (Australia) Limited		8.29	ORD	-23,028		
17-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.40	CFD	-6,731	-6,73	
17-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.40	CFD	-2,495		
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.40	ORD	3,558		
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.43	ORD	7,991	7,99	

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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	
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.41	ORD	-154,417	-154,417	
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.41	ORD	-6,205	-6,205	
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.41	ORD	-20,803	-20,803	
17-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,587	5,587	
18-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.37	ORD	48,921	48,921	
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.45	CFD	-81,581	-81,581	
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.45	CFD	-1,470	-1,470	
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.45	CFD	-2,755	-2,755	
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.47	ORD	-8,221	-8,221	
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,425	4,425	
21-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	8.45	ORD	-5,769	-5,769	
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	8.38	ORD	-2,280	-2,280	
22-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	8.38	ORD	-20,900	-20,900	
22-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	8.38	ORD	-3,976	-3,976	
22-Aug-17	BlackRock Investment Management, LLC	on mkt sell	8.38	ORD	-3,270	-3,270	
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.38	ORD	-7,659	-7,659	
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.38	ORD	-13,573	-13,573	
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.38	ORD	-19,102	-19,102	
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.38	ORD	-7,850	-7,850	
22-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.45	ORD	-22,550	-22,550	
22-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	8.36	ORD	-2,855	-2,855	
22-Aug-17	BlackRock International Limited	on mkt sell	8.38	ORD	-18,023	-18,023	
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.37	CFD	-196	-196	
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.36	CFD	-119,264	-119,264	
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.40	ORD	7,200	7,200	
22-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.37	ORD	-48,433	-48,433	
22-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,958	3,958	
22-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-3,702	-3,702	
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-35,380	-35,380	
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-5,414		
23-Aug-17 23-Aug-17	BlackRock Fund Advisors BlackRock Investment Management (Australia)	on mkt buy on mkt sell	8.46 8.50	ORD ORD	8,283 -16,977	8,283 -16,977	
23-Aug-17	Limited BlackRock Investment Management (Australia)	on mkt sell	8.50	ORD	-11,318	-11,318	
23-Aug-17	Limited BlackRock Advisors (UK) Limited	on mkt sell	8.45	ORD	-25,308	-25,308	
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.45	ORD	203	203	
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.45	ORD	406	406	
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.45	ORD	1,196	1,196	
23-Aug-17	BlackRock Investment Management (Australia) Limited		8.47	ORD	-48,853	-48,853	
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.47	ORD	-32,570	-32,570	
23-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-1,471	-1,471	
24-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	8.35	ORD	-27,124	-27,124	
24-Aug-17	Diacki tock i mandai management, me.	011 1111111 0011	0.00	0.10	,,-	,,-	

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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	
24-Aug-17	BlackRock Investment Management, LLC	on mkt sell	8.35	ORD	-2,372	-2,37	
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.35	ORD	-23,778	-23,778	
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.35	ORD	-6,817	-6,81	
24-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	8.45	ORD	65,514	65,51	
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,228	6,22	
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD			
24-Aug-17	BlackRock Fund Advisors	in specie	n/a				
25-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.36	ORD	12,290	12,29	
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.38	ORD	1,408	1,40	
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	8.38	ORD	-3,574	-3,57	
25-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD			
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	5,414	5,414	
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	35,380	35,38	
29-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	8.23	ORD	-17,115	-17,11	
29-Aug-17	BlackRock Financial Management, Inc. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited	on mkt sell	on mkt sell 8	8.23	ORD	-5,618	-5,61
29-Aug-17	BlackRock Investment Management, LLC	on mkt sell	8.23	ORD	-1,638	-1,63	
29-Aug-17		on mkt sell	8.23	ORD	-5,017	-5,01	
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.23	ORD	-5,035	-5,03	
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	8.42	ORD	20,000	20,00	
29-Aug-17	BlackRock Fund Advisors		n/a	ORD			
29-Aug-17	BlackRock Financial Management, Inc.	in specie	n/a	ORD	-5,582	-5,58	
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,036	6,03	
29-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-2,829	-2,82	
30-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.27	ORD	7,383	7,38	
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.29	ORD	-65,615	-65,61	
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.29	ORD	-43,330	-43,330	
30-Aug-17	19-17 BlackRock Investment Management, LLC	20					
30-Aug-17							
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy			367	36	
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	8.27	ORD	598	59	
30-Aug-17	- · · · · · · · · · · · · · · · · · · ·	in specie	n/a	ORD	658	65	
30-Aug-17		in specie	n/a	ORD	813	81	
31-Aug-17	BlackRock Asset Management Deutschland	•					
31-Aug-17		on mkt sell	8.21	ORD	-13.261	-13,26	
31-Aug-17							
31-Aug-17	•	•					
31-Aug-17							
31-Aug-17	•						
31-Aug-17							
31-Aug-17	<u> </u>					· · · · · · · · · · · · · · · · · · ·	
31-Aug-17	BlackRock Fund Advisors	on mkt buy	8.16	ORD	64,231	64,23	
31-Aug-17		on mkt buy	8.16	ORD	4,915	4,91	
31-Aug-17	BlackRock Institutional Trust Company,	on mkt buy	8.16	ORD	735	73	
31-Aug-17	BlackRock Institutional Trust Company,	on mkt buy	8.16	ORD	34,405	34,40	
31-Aug-17		on mkt sell	8.20	ORD	-7.903	-7,90	
31-Aug-17	•						
31-Aug-17	BlackRock Investment Management (Australia)					1,10	

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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	
01-Sep-17	BlackRock Fund Advisors	on mkt buy	8.30	ORD	11,427	11,427	
01-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.37	ORD	1,495	1,495	
01-Sep-17	BlackRock Japan Co., Ltd.	in specie	n/a	ORD	-65,514	-65,514	
04-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	2,829	2,829	
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.13	ORD	-65,652	-65,652	
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.13	ORD	-26,731	-26,731	
06-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	8.10	ORD	-22,659	-22,659	
06-Sep-17	BlackRock Investment Management, LLC	on mkt sell	8.10	ORD	-2,233	-2,233	
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.12	ORD	205	205	
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,785	7,785	
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	69,020	69,020	
07-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	8.23	ORD	-14,620	-14,620	
07-Sep-17	BlackRock Investment Management, LLC	on mkt sell	8.23	ORD	-2,186	-2,186	
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.23	ORD	1,025	1,025	
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.23	ORD	5,617	5,617	
07-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-1,401	-1,401	
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.24	ORD	1,794	1,794	
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.24	ORD	2,093	2,093	
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,542	1,542	
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	18,165	18,165	
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,474	3,474	
11-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	8.20	ORD	1,254	1,254	
11-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,425	4,425	
12-Sep-17	BlackRock Investment Management, LLC	on mkt sell	8.15	ORD	-2,019	-2,019	
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.16	ORD	-144,722	-144,722	
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,785	7,785	
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,255	17,255	
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	-106	-106	
13-Sep-17	BlackRock Investment Management (Australia) Limited		8.11	ORD	-65,797	-65,797	
13-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.05	ORD	328	328	
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.05	ORD	897	897	
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.05	ORD	393	393	
14-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	8.05	ORD	-11,471	-11,471	
14-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-30,911	-30,911	
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	8.02	ORD	-444	-444	
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	8.02	ORD	-3,700	-3,700	
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.02	ORD	1,794	1,794	
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	8.02	ORD	-2,822	-2,822	
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	8.02	ORD	5,345	5,345	
15-Sep-17	BlackRock Investment Management, LLC	on mkt sell	8.02	ORD	-16,411	-16,411	
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	8.02	ORD	-211,414	-211,414	
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	8.02	ORD	-9,320	-9,320	
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.01	ORD	-2,595	-2,595	
15-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	48,314	48,314	
18-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	8.13	ORD	-11,731	-11,731	
18-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	-31,989	-31,989	
18-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	-63,978	-63,978	
· · · · · · · · · · · · · · · · · · ·	BlackRock Investment Management, LLC	on mkt sell	8.16	ORD	-2,174	-2,174	
19-Sen-17							
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buv	8.17	ORD	299	299	
19-Sep-17 19-Sep-17 19-Sep-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	8.17 8.17	ORD ORD	299 16,908	299 16,908	

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	•	Class and number of securities affected		Person's votes affected	
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,228	6,22	
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	27,608	27,60	
19-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-4,145	-4,14	
20-Sep-17	BlackRock Fund Advisors	on mkt buy	8.12	ORD	4,194	4,19	
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.10	ORD	-60,679	-60,67	
20-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,255	17,25	
21-Sep-17	BlackRock Investment Management, LLC	on mkt sell	7.80	ORD	-81	-8	
21-Sep-17	BlackRock Fund Advisors	on mkt buy	7.93	ORD	5,216	5,21	
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	7.77	ORD	410	41	
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.77	ORD	4,705	4,70	
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.77	ORD	1,138	1,13	
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.73	ORD	1,656	1,65	
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	10,380	10,38	
22-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.77	CFD	-21,182		
22-Sep-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.79	ORD	13,353	13,35	
22-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	4,145	4,14	
25-Sep-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.00	ORD	4,934	4,93	
25-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.94	CFD	-3,656	-3,65	
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.00	ORD	299	29	
25-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	8,304		
25-Sep-17	BlackRock Investment Management (Australia) Limited		8.00	ORD	-2,637	-2,63	
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.98	CFD	-32,708	-32,70	
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	1,409	1,40	
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	7.99	ORD	-740	-74	
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.99	ORD	-5,549	-5,54	
26-Sep-17	BlackRock Financial Management, Inc.	in specie	n/a	ORD	36,072	36,07	
27-Sep-17	BlackRock Asset Management Deutschland AG	on mkt buy	8.02	ORD	2,467		
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.02	ORD	-61,178	-61,17	
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	8.02	ORD	-1,170	-1,17	
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.03	ORD	615		
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.03	ORD	2,818	2,8	
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	8.03	ORD	1,490	1,49	
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	8.03	ORD	-888		
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	15,570		
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	-159	-1	
29-Sep-17	BlackRock Investment Management (Australia) Limited		n/a	ORD	44,740	44,7	
29-Sep-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.99	ORD	2,468	2,46	
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.99	ORD	12,295	12,29	
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	14,013	14,01	
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,255		
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	29,983		
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-29,983	-29,98	
02-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.99	ORD	1,409	1,40	
02-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.99	ORD	-1,205		

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Transaction Date	Person whose relevant interest changed	Nature of o	_		number of s affected	Person's votes affected
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,012	2,012
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	34,510	34,510
03-Oct-17	BlackRock Fund Advisors	on mkt buy	7.94	ORD	5,928	5,928
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.88	ORD	2,818	2,818
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.87	ORD	204	204
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.87	ORD	5,414	5,414
03-Oct-17	BlackRock Fund Advisors	on mkt buy	7.87	ORD	58,674	58,674
03-Oct-17	BlackRock Fund Advisors	on mkt buy	7.87	ORD	8,657	8,657
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.87	ORD	5,378	5,378
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.87	ORD	1,575	
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.78	ORD	-62,395	-62,39
04-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.78	ORD	34,242	34,242
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.78	ORD	2,392	2,392
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	12,975	12,97
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,709	5,709
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	20,832	20,832
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	11,354	11,354
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.77	ORD	1,192	
05-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	7.77	ORD	-5,043	-5,043
06-Oct-17	BlackRock Asset Management Deutschland AG	on mkt sell	7.75	ORD	-17,276	-17,270
06-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	7.75	ORD	441	44
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,770	1,770
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	11,937	11,93
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.88	ORD	2,818	2,81
10-Oct-17	BlackRock Fund Advisors	on mkt buy	7.77	ORD	7,570	7,57
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.76	ORD	13,982	13,98
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.76	ORD	3,437	3,43
10-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	8,304	8,30
10-Oct-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-4,872	
11-Oct-17	BlackRock Investment Management (Australia) Limited		7.77	ORD	-66,489	
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,310	5,310
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	10,380	10,38
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,152	
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,005	
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	13,888	13,88
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	-159	-15
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.86	ORD	8,388	8,38
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.86	ORD	1,788	1,78
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.86	ORD	11,774	
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.85	ORD	8,964	8,964
13-Oct-17	BlackRock Fund Advisors	on mkt buy	7.79	ORD	6,167	6,16 ⁻
13-Oct-17	BlackRock Asset Management Deutschland AG	on mkt sell	7.71	ORD	-11,852	
13-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.71	ORD	3,951	3,95
13-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.71	ORD	5,196	5,196
13-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.71	ORD	1,829	1,829
13-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	4,872	4,872

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Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)			I number of es affected	Person's votes affected	
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.83	ORD	2,086	2,086	
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.83	ORD	2,384	2,384	
17-Oct-17	BlackRock Fund Advisors	on mkt buy	7.96	ORD	106,932	106,932	
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD	1,490	1,490	
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	12,975	12,975	
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,012	2,012	
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.97	ORD	-62,911	-62,911	
18-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.93	ORD	908	908	
18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.93	ORD	-12,276	-12,276	
18-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,190	5,190	
19-Oct-17	BlackRock Fund Advisors	on mkt buy	7.95	ORD	5,502	5,502	
19-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.94	ORD	7,697	7,697	
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.95	ORD	8,323	8,323	
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.95	ORD	1,729	1,729	
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.95	ORD	78,449	78,449	
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.95	ORD	366	366	
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.95	ORD	408	408	
19-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.08	ORD	3,827	3,827	
19-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,550	17,550	
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD	2,796	2,796	
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD	1,815	1,815	
20-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.05	ORD	-28,572	-28,572	
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,005	1,005	
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,355	4,355	
25-Oct-17	BlackRock Fund Advisors	on mkt buy	7.68	ORD	3,224	3,224	
25-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.68	ORD	5,643	5,643	
25-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.68	ORD	848	848	
25-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	7.67	ORD	-80,312	-80,312	
25-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.67	ORD	1,398	1,398	
25-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	7.67	ORD	142	142	
25-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	12,456	12,456	
25-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-4,672	-4,672	
25-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-5,540	-5,540	
25-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-2,854	-2,854	
26-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	7.46	ORD	-3,576	-3,576	
26-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.46	ORD	454	454	
26-Oct-17	BlackRock International Limited	on mkt sell	7.46	ORD	-4,237	-4,237	
26-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,595	2,595	
26-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	35,030	35,030	
26-Oct-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	8,543	8,543	
27-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.28	ORD	5,592	5,592	
30-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.38	ORD	1,679	1,679	
30-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	-32,507	-32,507	
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.36	ORD	2,384	2,384	
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	7.36	ORD	204	204	
31-Oct-17	BlackRock Institutional Trust Company,	on mkt buy	7.36	ORD	564	564	
	National Association						

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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	
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	ORD	-24,897	-24,897	
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	7.09	ORD	1,815	1,815	
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	7.09	ORD	204	204	
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.03	ORD	1,104	1,104	
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.00	ORD	-12,224	-12,224	
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,038	1,038	
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,542	1,542	
03-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	7.18	ORD	3,630	3,630	
06-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	7.19	ORD	2,980	2,980	
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,084	3,084	
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,785	7,785	
06-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-4,428	-4,428	
07-Nov-17	BlackRock Financial Management, Inc.	in specie	n/a	ORD	2,109	2,109	
07-Nov-17	BlackRock Investment Management, LLC	on mkt buy	7.23	ORD	3,096	3,096	
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	7.07	ORD	9,834	9,834	
07-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.07	ORD	-21,801	-21,801	
07-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,593	1,593	
07-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,515	17,515	
07-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-2,269	-2,269	
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.98	ORD	1,398	1,398	
08-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	6.98	ORD	158	158	
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.98	ORD	402	402	
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,540	3,540	
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,675	1,675	
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	3,114	3,114	
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,709	5,709	
09-Nov-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.07	ORD	7,350	7,350	
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.07	ORD	15,468	15,468	
09-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	21,018	21,018	
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	7.01	ORD	1,816	1,816	
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.93	ORD	618	618	
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	6.93	ORD	-8,394	-8,394	
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	-65,014	-65,014	
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	658	658	
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	-32,507	-32,507	
10-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	2,269	2,269	
13-Nov-17	BlackRock Investment Management (Australia) Limited	•	6.95	ORD	8,052	8,052	
13-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	6.95	ORD	-1,788	-1,788	
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	6.94	ORD	-13,990	-13,990	
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	7.03	ORD	19,789	19,789	
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.03	ORD	4,781	4,781	
14-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,595	2,595	
14-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	-32,507	-32,507	
15-Nov-17	BlackRock Asset Management Deutschland AG	on mkt buy	6.95	ORD	4,904	4,904	
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	6.97	ORD	1,288	1,288	
15-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,747	6,747	
15-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-9,434	-9,434	
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	6.91	ORD	-18,213	-18,213	
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.91	ORD	369	369	
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	14,532	14,532	

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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	
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	22,708	22,708	
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	-32,507	-32,50	
17-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.98	ORD	148	14	
17-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,124	2,12	
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-8,601	-8,60	
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-9,206	-9,20	
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.90	ORD	1,819	1,81	
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	17,515	17,51	
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	-65,014	-65,01	
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	ORD	-3,572	-3,57	
22-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-324,596	-324,59	
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,885	9,88	
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	-32,507	-32,50	
23-Nov-17	BlackRock Investment Management (Australia) Limited		6.93	ORD	-4,455	-4,45	
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.86	ORD	1,495	1,49	
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.86	ORD	406	40	
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	9,206	9,20	
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	8,601	8,60	
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.83	ORD	8,412	8,41	
27-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	6.83	ORD	-1,820	-1,82	
27-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	6.83	ORD	18,400	18,40	
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.73	ORD	326	32	
28-Nov-17	BlackRock Fund Advisors	on mkt buy	6.73	ORD	920	92	
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	6.73	ORD	19,872	19,87	
28-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,112	4,11	
28-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	-32,507	-32,50	
29-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	6.85	ORD	19,339	19,33	
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	6.84	ORD	7,728	7,72	
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,770	1,77	
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	-32,507	-32,50	
30-Nov-17	BlackRock Fund Advisors	on mkt buy	6.94	ORD	28,288	28,28	
30-Nov-17	BlackRock Fund Advisors	on mkt buy	6.94	ORD	3,626	3,62	
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	6.94	ORD	16,978	16,97	
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	ORD	-196,405	-196,40	
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	ORD	-42,079	-42,07	
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	ORD	-67,479	-67,47	
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	6.94	ORD	147,158	147,15	
30-Nov-17	BlackRock Fund Advisors	in specie	n/a	ORD	28,024	28,02	
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	6.99	ORD	-245	-24	
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	-32,565	-32,56	
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-2,855	-2,85	
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-10,456	-10,45	
05-Dec-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.00	ORD	4,916	4,91	
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.00	ORD	812	81	
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.00	ORD	382	38	
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.00	ORD	1,401	1,40	
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	6.79	ORD	897	89	
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	6.79	ORD	1,495	1,49	

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Transaction Date	Person whose relevant interest changed	Nature of o			number of s affected	Person's votes
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	6.88	ORD	1,104	1,104
06-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	2,520	2,520
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,028	1,028
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,116	
08-Dec-17	BlackRock Financial Management, Inc.	in specie	n/a	ORD	5,435	
08-Dec-17	BlackRock Investment Management (Australia) Limited		7.21	ORD	10,339	
08-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,340	1,340
08-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,010	
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	2,855	
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	10,456	10,456
11-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,116	2,116
12-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	7.35	ORD	-9,275	-9,275
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.40	ORD	5,604	5,604
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.50	ORD	5,681	5,681
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.48	ORD	8,906	8,906
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	-2,056	-2,056
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.48	ORD	-31,581	-31,581
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.48	ORD	31,581	31,581
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.48	ORD	-23,198	-23,198
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	6,348	6,348
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	4,232	4,232
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	12,696	12,696
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	7.65	ORD	-1,143	-1,143
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	7.65	ORD	-740	-740
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.65	ORD	453	453
15-Dec-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.65	ORD	14,602	*
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.65	ORD	39,094	39,094
15-Dec-17	BlackRock Investment Management (Australia) Limited		7.53	ORD	17,767	•
15-Dec-17	BlackRock Investment Management (Australia) Limited		7.53	ORD	5,180	
15-Dec-17	BlackRock Investment Management (Australia) Limited		7.53	ORD	3,457	
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	7,908	
15-Dec-17 18-Dec-17	BlackRock Fund Advisors BlackRock Investment Management (Australia)	in specie on mkt sell	n/a 7.61	ORD ORD	5,931 -2,963	5,931 -2,963
	Limited					
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.58	ORD	9,807	9,807
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.60	ORD	1,822	
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.60	ORD	4,630	
18-Dec-17	BlackBook Fund Advisors	in specie	n/a	ORD	7,785	
18-Dec-17 18-Dec-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a	ORD ORD	-22,708 -4,053	
18-Dec-17	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	in specie in specie	n/a n/a	ORD	-4,053 -947	-4,053 -947
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-4,380	-4,380
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.73	ORD	6,193	6,193
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.73	ORD	5,751	5,751
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	7.72	ORD	-1,827	-1,827

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Transaction Date	Person whose relevant interest changed	Nature of o	•		I number of es affected	Person's votes affected
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.72	ORD	454	45
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	7.72	ORD	-1,495	-1,49
19-Dec-17	BlackRock Fund Advisors	on mkt sell	7.72	ORD	-2,733	-2,73
19-Dec-17	BlackRock Fund Advisors	on mkt sell	7.72	ORD	-18,253	-18,25
19-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	4,753	
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,931	5,93
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	97,560	
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	-5,596	
20-Dec-17	BlackRock Asset Management Deutschland AG	on mkt buy	7.70	ORD	4,946	
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	7.70	ORD	-2,315	-2,31
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.70	ORD	453	
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	7.70	ORD	-444	
20-Dec-17 20-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	4,234	
20-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-4,234	-4,23
21-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	7.68	ORD	-2,113	-2,11
21-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.68	ORD	1,176	
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	5,130	5,13
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	1,675	
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	2,010	
		•				•
22-Dec-17 22-Dec-17	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	on mkt buy on mkt buy	7.68 7.68	ORD ORD	367 144	36 14
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.68	ORD	1,400	1 40
27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	7.65	ORD	-4,691	1,40 -4,69
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.65	ORD	3,502	3,50
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.67	ORD	-11,719	-11,71
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.67	ORD	-4,077	-4,07
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.67	ORD	-5,350	-5,35
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.67	ORD	-5,727	-5,72
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	9,785	9,78
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	13,912	13,91
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	-5,474	
28-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.64	ORD	1,192	
28-Dec-17	BlackRock Investment Management (Australia) Limited		7.63	ORD	-1,299	
28-Dec-17	BlackRock Fund Advisors	in specie	n/a	ORD	636	63
29-Dec-17	BlackRock Investment Management (Australia) Limited		7.58	ORD	-1,104	
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.60	ORD	1,820	1,82
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	7.60	ORD	3,640	
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.60	ORD	-20,159	
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	31,558	31,55
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-31,558	-31,55
	Dia al-Da al- Essa di Admia ana	in specie	n/a	ORD	318	31
02-Jan-18	BlackRock Fund Advisors					
02-Jan-18 03-Jan-18	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	on mkt buy	7.69	ORD	1,340	1,34
	BlackRock Investment Management (Australia)		7.69	ORD	-3,532	

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Transaction Date	Person whose relevant interest changed	Nature of o Considerati	•		number of s affected	Person's votes affected
04-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	ORD	2,519	2,519
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.69	ORD	1,490	1,490
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	15,390	15,390
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-1,425	-1,425
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	27,824	27,824
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-212	-212
05-Jan-18 05-Jan-18	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	7.71 7.81	ORD ORD	1,401 596	1,401 596
05-Jan-18	BlackRock Fund Advisors	on mkt buy in specie		ORD	3,500	3,500
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-64,040	-64,040
08-Jan-18	BlackRock Asset Management Deutschland AG	on mkt buy	7.69	ORD	2,463	2,463
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.69	ORD	1,421	1,421
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-32,020	-32,020
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.73	ORD	612	612
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.73	ORD	204	204
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	1,575	1,575
09-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-6,115	-6,115
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-32,020	-32,020
10-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.71	ORD	7,005	7,005
10-Jan-18 11-Jan-18	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	in specie on mkt sell	n/a 7.61	ORD ORD	10,260 -583	10,260 -583
11-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.61	ORD	1,401	1,401
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	10,948	10,948
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.57	ORD	609	609
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	7.57	ORD	-740	-740
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.57	ORD	5,501	5,501
12-Jan-18	BlackRock Fund Advisors	on mkt buy	7.57	ORD	8,540	8,540
12-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	5,130	5,130
12-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-1,719	-1,719
15-Jan-18	BlackRock Fund Advisors	on mkt buy	7.70	ORD	31,801	31,801
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	7.70	ORD	-7,030	-7,030
16-Jan-18	BlackRock Investment Management (Australia) Limited	•	7.63	ORD	41,652	41,652
16-Jan-18	BlackRock Investment Management (Australia) Limited		7.63	ORD	28,542	28,542
16-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	18,468	18,468
17-Jan-18 17-Jan-18	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada Limited	on mkt buy on mkt buy	7.71 7.71	ORD ORD	3,636 178	3,636 178
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	4,025	4,025
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	1,750	1,750
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	6,156	6,156
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-32,020	-32,020
18-Jan-18	BlackRock Investment Management (Australia) Limited	•	7.57	ORD	-30,726	-30,726
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.58	ORD	298	298
19-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	ORD	1,506	1,506
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.50	ORD	612	612
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	9,234	9,234
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	2,650	2,650
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	20,321	20,321
	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	9,580	9,580
19-Jan-18	BL IB LALL """ : :	I I	7 56	ORD	2,812	2,812
19-Jan-18 22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.56			
19-Jan-18 22-Jan-18 22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.56	ORD	7,030	7,030
19-Jan-18 22-Jan-18		•				

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_	Class and number of securities affected		Person's votes affected	
23-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	2,087	2,087	
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	7.53	ORD	5,492	5,492	
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.51	ORD	3,636	3,636	
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.51	ORD	2,321	2,321	
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	7.51	ORD	-13,542	-13,542	
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	875	875	
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	15,390	15,390	
24-Jan-18 24-Jan-18	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a n/a	ORD ORD	-106 -159	-106 -159	
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.50	ORD	5,624	5,624	
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	7.50	ORD	-1,490	-1,490	
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.50	ORD	816	816	
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	5,130	5,130	
25-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	-34,108	-34,108	
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	4,174	4,174	
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	20,934	20,934	
29-Jan-18	BlackRock Asset Management Deutschland AG	on mkt sell	7.40	ORD	-64,090	-64,090	
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.40	ORD	2,812	2,812	
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.40	ORD	-16,313	-16,313	
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	1,211	1,211	
29-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	1,719	1,719	
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.70	ORD	-49,058	-49,058	
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	7.73	ORD	-1,490	-1,490	
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.73	ORD	2,812	2,812	
30-Jan-18	BlackRock Investment Management (Australia) Limited		7.72	ORD	1,098	1,098	
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	7,695	7,695	
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	10,260	10,260	
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-5,871	-5,871	
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	27,912	27,912	
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-32,020	-32,020	
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-88,065	-88,065	
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	7.81	ORD	-4,172	-4,172	
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	7.81	ORD	-894	-894	
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.81	ORD	816	816	
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	7.81	ORD	453	453	
31-Jan-18 31-Jan-18	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt sell	7.81 7.81	ORD ORD	-41,953 -4,131	-41,953 -4,131	
31- lan 10	National Association BlackRock Fund Advisors	in enecie	n/o	ORD	17,955	17.055	
31-Jan-18 31-Jan-18	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	ORD	9,234	17,955 9,23 ²	
31-Jan-18	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a	ORD	22,059	22,059	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	15,390	15,390	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	36,936	36,936	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	30,267	30,267	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	5,474	5,474	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-17,613	-17,613	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-13,699	-13,699	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-3,914	-3,914	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-9,785	-9,785	
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	ORD	-21,527	-21,527	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	17,955	17,955	
01-Feb-18 01-Feb-18	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a n/a	ORD ORD	5,130 16,416	5,130	
01-Feb-18 01-Feb-18	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	ORD	7,695	16,416 7,695	
01-Feb-18	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a	ORD	-17,613	-17,613	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-11,742	-11,742	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-5,871	-5,871	

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Transaction Date	Person whose relevant interest changed	Nature of Considerat	_		d number of es affected	Person's votes affected	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-17,613	-17,613	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-11,742	-11,742	
01-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	108,555	108,555	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-2,855	-2,855	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	1,131	1,131	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	17,445	17,445	
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-9,785	-9,785	
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	7.78	ORD	-6,854	-6,854	
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.91	ORD	272,001	272,001	
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD	796	796	
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	7.96	ORD	238	238	
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	7,695	7,695	
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	48,846	48,846	
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-1,675	-1,675	
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-32,020	-32,020	
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-11,742	-11,742	
02-Feb-18				ORD	-231,480		
	BlackRock Institutional Trust Company, National Association	in specie	n/a			-231,480	
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	ORD	231,480	231,480	
05-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	7.85	ORD	127,741	127,741	
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	7.85	ORD	4,218	4,218	
05-Feb-18	BlackRock Fund Advisors	on mkt buy	7.85	ORD	4,358	4,358	
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	7.85	ORD	406	406	
05-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.83	ORD	1,337	1,337	
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-5,474	-5,474	
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-2,087	-2,087	
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-5,871	-5,871	
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-1,005	-1,005	
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	4,524	4,524	
06-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-3,613	-3,613	
07-Feb-18	BlackRock Fund Advisors	on mkt buy	7.81	ORD	49,949	49,949	
07-Feb-18	BlackRock Fund Advisors	on mkt buy	7.80	ORD	67,252	67,252	
07-Feb-18	BlackRock Fund Advisors	on mkt buy	7.84	ORD	12,548	12,548	
07-Feb-18		on mkt sell	7.77	ORD	-454	-454 -454	
	BlackRock Advisors (UK) Limited						
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	7,695	7,695	
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	1,131	1,131	
07-Feb-18	BlackRock Financial Management, Inc.	in specie	n/a	ORD	-36,072	-36,072	
08-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	-25,859	-25,859	
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	17,560	17,560	
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	688	688	
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-66,592	-66,592	
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	-10,948	-10,948	
09-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	ORD	3,613	3,613	
13-Feb-18	BlackRock Advisors (UK) Limited	in specie	n/a	ORD	-19,963	-19,963	
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	6.75	ORD	1,490	1,490	
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	6.75	ORD	596	596	
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	6.75	ORD	1,015	1,015	
14-Feb-18	BlackRock Fund Advisors	on mkt buy	6.92	ORD	4,908	4,908	
	BlackRock Fund Advisors		6.92	ORD	2,214		
14-Feb-18		on mkt buy				2,214	
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	7.05	ORD	298	298	
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	7.05	ORD	1,351	1,351	
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	7.05	ORD	1,192	1,192	
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	6.97	ORD	2,812	2,812	
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	6.75	ORD	8,436	8,436	
	BlackRock Advisors (UK) Limited	on mkt buy	6.75	ORD	3,278	3,278	
14-Feb-18	DIACKINOCK AUVISOIS (OIX) LITTILEU						
14-Feb-18 14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	6.75	ORD	3,278	3,278	

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15-Feb-18 BlackRock Advisors (UK) Limited	Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)			nd number of ies affected	Person's votes affected
15-Feb-18 BlackRock Fund Advisors in specie n/a ORD 6.36 636	15-Feb-18	BlackRock Fund Advisors	on mkt buy	6.98	ORD	101,891	101,891
16-Feb-18 BlackRook Institutional Trust Company,	15-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	6.96	ORD	2,325	2,325
National Association 16-Feb.18 BlackRock Institutional Trust Company, National Association 16-Feb.18 BlackRock institutional Trust Company, National Association 16-Feb.18 BlackRock Advisors (UK) Limited 17.00 17.	15-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	636	636
16Feb-18 BlackRock Institutional Trust Company, National Association 16Feb-18 BlackRock Advisors (UK) Limited on mkt buy 7.00 ORD 1,490 1,490 1,490 1,6Feb-18 BlackRock Advisors (UK) Limited on mkt buy 7.00 ORD 408	16-Feb-18		on mkt buy	6.94	CFD	128,977	128,977
National Association	16-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	6.95	ORD	73,106	73,106
16Feb-18 BlackRock Advisors (UK) Limited	16-Feb-18	BlackRock Institutional Trust Company,	on mkt buy	6.89	CFD	4,811	4,811
16-Feb-18 BlackRock Advisors (UK) Limited	16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	7.00	ORD	1,490	1,490
19-Feb-18 BlackRock Institutional Trust Company, National Association National Association On mkt sell 6.86 ORD -17,290 -17,290 -17,290 -17,	16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	7.00	ORD	408	
National Association	16-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	2,855	2,855
20-Feb-18 BlackRock Asset Management Deutschland on mkt sell 6.86 ORD -17,290 -17,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -18,290 -168,209 -16	19-Feb-18		on mkt buy	6.96	CFD	20,538	20,538
National Association 20-Feb-18 BlackRock Advisors (UK) Limited 0 n mkt buy 6.86 ORD 1,490 1,490 1,490 20-Feb-18 BlackRock Advisors (UK) Limited 0 n mkt buy 6.86 ORD 1,490 1,490 20-Feb-18 BlackRock Advisors (UK) Limited 0 n mkt buy 6.86 ORD 1,490 1,490 20-Feb-18 BlackRock Advisors (UK) Limited 0 n mkt buy 6.86 ORD 2,704 2,704 2,704 20-Feb-18 BlackRock Advisors (UK) Limited 0 n mkt buy 6.86 ORD 816 816 816 20-Feb-18 BlackRock Institutional Trust Company, in specie n/a ORD -5,968 5,968 National Association 0 n mkt buy 0,46 ORD -5,968 -5,968 National Association 0 n mkt buy 0,46 ORD -3,8610 38,610 38,610 20-Feb-18 BlackRock Fund Advisors in specie n/a ORD 2,087 2,087 2,087 2,087 2,14-Feb-18 BlackRock Fund Advisors in specie n/a ORD 2,087 2,087 2,14-Feb-18 BlackRock Fund Advisors on mkt sell 6.39 ORD -4,940 -4,940 AG ORD -7,657,239 -7,657,239 21-Feb-18 BlackRock Asset Management Canada on mkt sell 6.40 ORD -81,532 -81,532 21-Feb-18 BlackRock Asset Management Canada on mkt sell 6.40 ORD -81,532 -8	20-Feb-18	BlackRock Asset Management Deutschland	on mkt sell	6.86	ORD	-17,290	-17,290
National Association 20-Feb-18 BlackRock Advisors (UK) Limited on mkt buy 6.86 ORD 1,490 1,490 20-Feb-18 BlackRock Advisors (UK) Limited on mkt buy 6.86 ORD 1,490 1,490 20-Feb-18 BlackRock Advisors (UK) Limited on mkt buy 6.86 ORD 2,704 2,704 20-Feb-18 BlackRock Advisors (UK) Limited on mkt buy 6.86 ORD 816 816 ORD 20-Feb-18 BlackRock Institutional Trust Company, in specie n/a ORD 5-968 5-968 National Association ORD 38,610 38,610 38,610 20-Feb-18 BlackRock Fund Advisors in specie n/a ORD 2,087 2,087 2,087 2,097 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 2,087 2,087 2,087 2,1-Feb-18 BlackRock Fund Advisors on mkt sell 6.39 ORD -4,940 -4,940 AG 21-Feb-18 BlackRock Fund Advisors on mkt sell 6.40 ORD -7,657,239 -7,657,239 21-Feb-18 BlackRock Asset Management Canada on mkt sell 6.40 ORD -81,532 -81,532 21-Feb-18 BlackRock Asset Management Canada on mkt sell 6.40 ORD -81,532 -81,532 21-Feb-18 BlackRock Asset Management Canada on mkt sell 6.67 ORD -168,209 -168,209 21-Feb-18 BlackRock Fund Advisors on mkt sell 6.67 ORD -168,209 -168,209 21-Feb-18 BlackRock Asset Management Canada on mkt sell 6.67 ORD -1,791	20-Feb-18		on mkt buy	6.87	CFD	34,195	34,195
20-Feb-18 BlackRock Advisors (UK) Limited	20-Feb-18	BlackRock Institutional Trust Company,	on mkt buy	6.87	CFD	160	160
20-Feb-18 BlackRock Advisors (UK) Limited on mkt buy 6.86 ORD 1,490 1,490 20-Feb-18 BlackRock Advisors (UK) Limited on mkt buy 6.88 ORD 2,704 2,704 20-Feb-18 BlackRock Advisors (UK) Limited on mkt buy 6.86 ORD 816 816 20-Feb-18 BlackRock Advisors (UK) Limited on mkt buy 6.86 ORD 2.704 2,704 20-Feb-18 BlackRock Advisors in specie n/a ORD -5,968 -5,968 20-Feb-18 BlackRock Fund Advisors in specie n/a ORD 38,610 38,610 20-Feb-18 BlackRock Fund Advisors in specie n/a ORD 2,087 2,087 21-Feb-18 BlackRock Sest Management Deutschland AG on mkt sell 6.39 ORD -4,940 -4,940 21-Feb-18 BlackRock Asset Management Canada on mkt sell 6.40 ORD -7,657,239 -7,657,239 21-Feb-18 BlackRock Institutional Trust Company, National Association on mkt sell	20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	6.86	ORD	1,490	1,490
20-Feb-18 BlackRock Advisors (UK) Limited	20-Feb-18	BlackRock Advisors (UK) Limited			ORD		
20-Feb-18 BlackRock Advisors (UK) Limited	20-Feb-18			6.88	ORD		
National Association 20-Feb-18 BlackRock Fund Advisors in specie n/a ORD 38,610 38,610 20-Feb-18 BlackRock Fund Advisors in specie n/a ORD 2,087 2,087 2,087 21-Feb-18 BlackRock Asset Management Deutschland AG ORD -1,657,239 -7,657,239 -7,657,239 21-Feb-18 BlackRock Asset Management Canada on mkt sell 6.40 ORD -81,532 -81,532 Limited ORD -81,532 -	20-Feb-18		on mkt buy	6.86	ORD	816	816
20-Feb-18 BlackRock Fund Advisors In specie In/a ORD 2,087 2,087 2,087 21-Feb-18 BlackRock Asset Management Deutschland AG ORD A,940 A-4,940 AG AG AG AG AG AG AG A	20-Feb-18	· · · · · · · · · · · · · · · · · · ·	in specie	n/a	ORD	-5,968	-5,968
21-Feb-18 BlackRock Asset Management Deutschland On mkt sell 6.39 ORD -4,940 -4,940 -4,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940 24,940	20-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	38,610	38,610
21-Feb-18 BlackRock Institutional Trust Company, National Association 21-Feb-18 BlackRock Fund Advisors on mkt sell 6.40 ORD -7,657,239 -7,657,239	20-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	2,087	2,087
21-Feb-18 BlackRock Asset Management Canada On mkt sell 6.40 ORD -81,532 -81,532 -81,532	21-Feb-18		on mkt sell	6.39	ORD	-4,940	-4,940
Limited BlackRock Institutional Trust Company, National Association National Association State State	21-Feb-18	BlackRock Fund Advisors	on mkt sell	6.40	ORD	-7,657,239	-7,657,239
National Association 21-Feb-18 BlackRock Fund Advisors on mkt sell 6.67 ORD -168,209 -168,209 21-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.67 ORD -1,791 -1,791 21-Feb-18 BlackRock Fund Advisors on mkt sell 6.50 ORD -952,789 -952,789 21-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.50 ORD -10,145 -10,145 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 14,140 14,140 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD -11,731 -11,731 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 8,348 8,348 21-Feb-18 BlackRock Fund Advisors on mkt sell 6.56 ORD -31,416 -31,416 22-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.56 ORD -1,517,684 -1,517,684 22-Feb-18 <td< td=""><td>21-Feb-18</td><td></td><td>on mkt sell</td><td>6.40</td><td>ORD</td><td>-81,532</td><td>-81,532</td></td<>	21-Feb-18		on mkt sell	6.40	ORD	-81,532	-81,532
21-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.67 ORD -1,791 -1,791 21-Feb-18 BlackRock Fund Advisors on mkt sell 6.50 ORD -952,789 -952,789 21-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.50 ORD -10,145 -10,145 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 14,140 14,140 21-Feb-18 BlackRock Institutional Trust Company, National Association in specie n/a ORD -11,731 -11,731 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 8,348 8,348 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.56 ORD -31,416 -31,416 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.45 ORD -1,517,684 -1,517,684 22-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.45 ORD -16,161 -16,161 22-Feb-18 BlackRock Advisors (UK) Limited <td>21-Feb-18</td> <td></td> <td>on mkt buy</td> <td>6.55</td> <td>CFD</td> <td>6,230</td> <td>6,230</td>	21-Feb-18		on mkt buy	6.55	CFD	6,230	6,230
Limited 21-Feb-18 BlackRock Fund Advisors On mkt sell 6.50 ORD -952,789 -952,789 21-Feb-18 BlackRock Asset Management Canada On mkt sell 6.50 ORD -10,145 -11,731 -1	21-Feb-18	BlackRock Fund Advisors	on mkt sell	6.67	ORD	-168,209	-168,209
21-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.50 ORD -10,145 -10,145 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 14,140 14,140 21-Feb-18 BlackRock Institutional Trust Company, National Association in specie n/a ORD -11,731 -11,731 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 8,348 8,348 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.56 ORD -31,416 -31,416 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.45 ORD -1,517,684 -1,517,684 22-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.45 ORD -16,161 -16,161 22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 22-Feb-18 BlackRock Institutional Trust Company, National Association on mkt sell 6.50 ORD -2,980 -2,980	21-Feb-18	——————————————————————————————————————	on mkt sell	6.67	ORD	-1,791	-1,791
21-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.50 ORD -10,145 -10,145 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 14,140 14,140 21-Feb-18 BlackRock Institutional Trust Company, National Association in specie n/a ORD -11,731 -11,731 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 8,348 8,348 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.56 ORD -31,416 -31,416 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.45 ORD -1,517,684 -1,517,684 22-Feb-18 BlackRock Asset Management Canada Limited on mkt sell 6.45 ORD -16,161 -16,161 22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 22-Feb-18 BlackRock Institutional Trust Company, National Association on mkt sell 6.50 ORD -2,980 -2,980	21-Feb-18	BlackRock Fund Advisors	on mkt sell	6.50	ORD	-952,789	-952,789
21-Feb-18 BlackRock Institutional Trust Company, National Association 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 8,348 8,348 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.56 ORD -31,416 -31,416 22-Feb-18 BlackRock Asset Management Canada Limited 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.45 ORD -1,517,684 -1,517,684 22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.45 ORD -16,161 -16,161 22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.45 ORD -2,980 -2,980 22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 Advisoral Association n/a ORD 20,536 20,536	21-Feb-18	<u> </u>	on mkt sell	6.50	ORD		
21-Feb-18 BlackRock Institutional Trust Company, National Association 21-Feb-18 BlackRock Fund Advisors in specie n/a ORD 8,348 8,348 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.56 ORD -31,416 -31,416 22-Feb-18 BlackRock Asset Management Canada Limited 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.45 ORD -1,517,684 -1,517,684 22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.45 ORD -16,161 -16,161 22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.45 ORD -2,980 -2,980 22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 Advisoral Association n/a ORD 20,536 20,536	21-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	14,140	14,140
22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.56 ORD -31,416 -31,416 22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.56 ORD -334 -334 Limited 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.45 ORD -1,517,684 -1,517,684 22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.45 ORD -16,161 -16,161 Limited 22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 22-Feb-18 BlackRock Institutional Trust Company, in specie n/a ORD 20,536 20,536 National Association	21-Feb-18		•	n/a	ORD	-11,731	-11,731
22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.56 ORD -31,416 -31,416 22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.56 ORD -334 -334 Limited 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.45 ORD -1,517,684 -1,517,684 22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.45 ORD -16,161 -16,161 Limited 22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 22-Feb-18 BlackRock Institutional Trust Company, in specie n/a ORD 20,536 20,536 National Association	21-Feb-18	BlackRock Fund Advisors	in specie	n/a	ORD	8,348	8,348
Limited 22-Feb-18 BlackRock Fund Advisors on mkt sell 6.45 ORD -1,517,684 -1,517,684 22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.45 ORD -16,161 -16,161 Limited 22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 22-Feb-18 BlackRock Institutional Trust Company, in specie n/a ORD 20,536 20,536 National Association	22-Feb-18	BlackRock Fund Advisors	on mkt sell	6.56	ORD	-31,416	-31,416
22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.45 ORD -16,161 -16,161 Limited 22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 22-Feb-18 BlackRock Institutional Trust Company, in specie n/a ORD 20,536 20,536 National Association	22-Feb-18		on mkt sell	6.56	ORD	-334	-334
22-Feb-18 BlackRock Asset Management Canada on mkt sell 6.45 ORD -16,161 -16,161 Limited 22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 22-Feb-18 BlackRock Institutional Trust Company, in specie n/a ORD 20,536 20,536 National Association	22-Feb-18	BlackRock Fund Advisors	on mkt sell	6.45	ORD	-1,517,684	-1,517,684
22-Feb-18 BlackRock Advisors (UK) Limited on mkt sell 6.50 ORD -2,980 -2,980 22-Feb-18 BlackRock Institutional Trust Company, in specie n/a ORD 20,536 20,536 National Association		BlackRock Asset Management Canada					
22-Feb-18 BlackRock Institutional Trust Company, in specie n/a ORD 20,536 20,536 National Association	22-Feb-18		on mkt sell	6.50	ORD	-2,980	-2,980
		BlackRock Institutional Trust Company,					
	22-Feb-18		in specie	n/a	ORD	2.262	2,262

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Parties to the Derivative

Investment Manager / Agent	Fund	On Behalf of	Counterparty
BlackRock Institutional Trust Company, National Association	Global Alpha Opportunities Master Fund Ltd		MERRILL LYNCH INTERNATIONAL
BlackRock Institutional Trust Company, National Association	Global Alpha Opportunities Master Fund Ltd		UBS AG
BlackRock Institutional Trust Company, National Association	Global Alpha Opportunities Master Fund Ltd		MERRILL LYNCH INTERNATIONAL
BlackRock Investment Management (UK) Limited	Aberdeen UCITS		Goldman Sachs Intl
BlackRock Investment Management (UK) Limited	LSMS Blackrock Global Equity Market Neutral Strategy		Goldman Sachs Intl
BlackRock Investment Management (UK) Limited	R BlackRock Select		MERRILL LYNCH INTERNATIONAL
BlackRock Institutional Trust Company, National Association	32 Capital Fund - AUS Market Neutral		UBS AG
BlackRock Investment Management (UK) Limited	BSF BlackRock Multi-Strategy Absolute Return Fund		CITBK

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