

Notice given in accordance with Corporations Act Subsection 259C(2) Exemption

To Market Announcements Office
ASX Limited
Level 4
20 Bridge Street
SYDNEY NSW 2000

1. Name of Company Australia and New Zealand Banking Group Limited ABN 11 005 357 522 ("ANZ") gives notice of the aggregated percentage of voting shares in ANZ, in respect of which its associated entities have (1) the power to control voting or disposal and voting shares underlying derivatives and (2) a net economic exposure, in accordance with the terms of an exemption granted by the Australian Securities and Investments Commission pursuant to subsection 259C(2) of the Corporations Act.

Date of present notice: 17 August 2018

The previous notice was given to the ASX on: 3 August 2018

The previous notice was dated: 3 August 2018

2. Issued Share Capital 2,881,170,983 fully paid Ordinary Shares in the capital of ANZ have been issued as at 16 August 2018.

3(a). Previous and present aggregated % of Voting Shares The aggregated number and percentage of shares in each class of voting shares in ANZ in respect of which its controlled entities have power to control voting or disposal and voting shares underlying derivatives, when last required, and when now required, to give a notice to the ASX are:

Class of Shares	Previous Notice		Present Notice	
	Total Number	% of Total Shares	Total Number	% of Total Shares
Ordinary Fully Paid	22,215,433	0.77%	22,183,410	0.77%

3(b). Previous and present net economic exposure % of Voting Shares The aggregated number and percentage of shares in each class of voting shares in ANZ in respect of which its controlled entities have a net economic exposure, when last required, and when now required, to give a notice to the ASX are:

Class of Shares	Previous Notice		Present Notice	
	Total Number	% of Total Shares	Total Number	% of Total Shares
Ordinary Fully Paid	22,215,433	0.77%	22,183,410	0.77%

4. Details of Controlled Entity Holdings The following controlled entities are the holders in the Voting Shares referred to in paragraph 3 above.

Registered Holder	Controlled Entity entitled to be registered	Number of Shares	% of Total Shares
ANZEST Pty Ltd as Trustee for ANZ Employee Share Acquisition Plan	ANZEST Pty Ltd as Trustee for ANZ Employee Share Acquisition Plan	178,296	0.01%
Reserve Bank of NZ	ANZ New Zealand Investments Limited on behalf of various investment funds and client portfolios	43,134	0.00%

JP Morgan Chase Bank	ANZ New Zealand Investments Limited on behalf of various investment funds and client portfolios	2,488,906	0.09%
JP Morgan Chase Bank / Reserve Bank of NZ	ANZ New Zealand Investments Limited on behalf of various investment funds and client portfolios	240,223	0.01%
JP Morgan Nominees Australia Limited	ANZ Custodial Services New Zealand Limited as trustee for various private clients	1,042,169	0.04%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for ANZ Australian Industrial Equities Fund	1,020,186	0.04%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for ANZ Select Leaders Pool	387,310	0.01%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for Tax Effective Income Trust	201,588	0.01%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OnePath Sustainable Investments - Wholesale Australian Share Trust	42,721	0.00%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for Blue Chip Pool	1,037,652	0.04%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OPTIMIX Wholesale Australian Shares Trust ARNHM 130/30	436,739	0.01%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OPTIMIX Wholesale Australian Shares Trust - VINVA	690,753	0.02%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for Optimix Wholesale Australian Share Trust	1,012,987	0.04%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OnePath Australian Shares Index Pool	11,553,334	0.40%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OnePath Australian Shares - Imputation Index Pool	687,626	0.02%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Grow Wrap - Aligned Dealer Group	74,414	0.00%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Dominion	10,909	0.00%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for FSP	50,240	0.00%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Mentor	7,809	0.00%

OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Matrix	9,498	0.00%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Voyage	351,625	0.01%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Wealthtrac	103,567	0.00%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for PortfolioOne	511,724	0.02%
Aggregation		22,183,410	0.77%

5. Changes in Voting Shares	Particulars of change in voting shares in ANZ in respect of which its controlled entities are or were entitled since ANZ was last required to give a notice to the ASX are:
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Date of Change	Controlled Entity entitled whose shareholding changed	Nature of Change	Consideration given in relation to change (\$)	Class of Share	Number of Shares
3/08/2018	OnePath Custodians Pty Ltd as responsible entity for Matrix	On-market sale	14,099.39	Ordinary fully paid	-493
3/08/2018	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market sale	8,562.01	Ordinary fully paid	-300
6/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	17,380.00	Ordinary fully paid	-550
6/08/2018	OnePath Funds Management Ltd as responsible entity for ANZ Select Leaders Pool	On-market sale	366,810.00	Ordinary fully paid	-12,697
6/08/2018	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market sale	4,312.51	Ordinary fully paid	-150
7/08/2018	OnePath Custodians Pty Ltd as responsible entity for FSP	On-market sale	46,212.56	Ordinary fully paid	-1,596
7/08/2018	OnePath Custodians Pty Ltd as responsible entity for Dominion	On-market sale	375.73	Ordinary fully paid	-14

7/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	2,676.28	Ordinary fully paid	-92
7/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	698.16	Ordinary fully paid	-24
7/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	581.80	Ordinary fully paid	-20
7/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	29.09	Ordinary fully paid	-1
7/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	843.61	Ordinary fully paid	-29
7/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	4,363.50	Ordinary fully paid	-150
8/08/2018	ANZEST Pty Ltd as Trustee for ANZ Employee Share Acquisition Plan (the "Plan")	The change in holding occurred as a result of shares under the Plan being forfeited due to cessation of an individual's employment or vesting conditions not being met and / or shares being allocated under the Plan	Not applicable	Ordinary fully paid	9,181
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	546.71	Ordinary fully paid	-17
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	7,396.65	Ordinary fully paid	230

8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	3,505.37	Ordinary fully paid	-109
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	32.16	Ordinary fully paid	-1
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,382.85	Ordinary fully paid	-43
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,830.02	Ordinary fully paid	-88
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,508.43	Ordinary fully paid	-78
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,415.01	Ordinary fully paid	-44
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,672.29	Ordinary fully paid	-52
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	32.09	Ordinary fully paid	-1
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	578.87	Ordinary fully paid	-18
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	2,990.82	Ordinary fully paid	93

8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	32.09	Ordinary fully paid	-1
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	868.30	Ordinary fully paid	-27
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,733.55	Ordinary fully paid	-85
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	1,897.40	Ordinary fully paid	59
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	3,634.01	Ordinary fully paid	113
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	3,569.69	Ordinary fully paid	111
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	1,833.08	Ordinary fully paid	57
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	1,382.85	Ordinary fully paid	43
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	5,595.73	Ordinary fully paid	174
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	32.09	Ordinary fully paid	-1

8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	707.51	Ordinary fully paid	-22
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	32.09	Ordinary fully paid	-1
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	643.19	Ordinary fully paid	-20
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	6,560.51	Ordinary fully paid	204
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	32.09	Ordinary fully paid	-1
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,090.36	Ordinary fully paid	-65
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	5,563.56	Ordinary fully paid	-173
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	611.03	Ordinary fully paid	-19
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	3,762.64	Ordinary fully paid	-117
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	32.16	Ordinary fully paid	-1

8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	3,280.25	Ordinary fully paid	-102
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	611.03	Ordinary fully paid	-19
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,704.45	Ordinary fully paid	-53
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,733.54	Ordinary fully paid	-85
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	1,125.58	Ordinary fully paid	35
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	771.82	Ordinary fully paid	-24
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	5,370.61	Ordinary fully paid	167
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	643.19	Ordinary fully paid	-20
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	836.14	Ordinary fully paid	-26
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,254.21	Ordinary fully paid	-39

8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	2,218.99	Ordinary fully paid	69
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	1,029.10	Ordinary fully paid	32
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	5,274.13	Ordinary fully paid	164
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	4,084.24	Ordinary fully paid	127
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,543.65	Ordinary fully paid	-48
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	803.98	Ordinary fully paid	-25
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	803.99	Ordinary fully paid	-25
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	868.30	Ordinary fully paid	-27
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,736.60	Ordinary fully paid	-54
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	611.03	Ordinary fully paid	-19

8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,607.97	Ordinary fully paid	-50
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,797.86	Ordinary fully paid	-87
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	707.51	Ordinary fully paid	-22
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	771.82	Ordinary fully paid	-24
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,704.45	Ordinary fully paid	-53
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	5,467.09	Ordinary fully paid	170
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	289.43	Ordinary fully paid	-9
8/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,865.25	Ordinary fully paid	-58
9/08/2018	ANZEST Pty Ltd as Trustee for ANZ Employee Share Acquisition Plan (the "Plan")	The change in holding occurred as a result of shares under the Plan being forfeited due to cessation of an individual's employment or vesting conditions not being met and / or shares being allocated under the Plan	Not applicable	Ordinary fully paid	36

9/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	2,536.16	Ordinary fully paid	-88
9/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	864.60	Ordinary fully paid	-30
9/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	922.24	Ordinary fully paid	-32
9/08/2018	OnePath Custodians Pty Ltd as responsible entity for Grow Wrap - Aligned Dealer Group	On-market purchase	294,617.00	Ordinary fully paid	10,100
9/08/2018	OnePath Custodians Pty Ltd as responsible entity for Grow Wrap - Aligned Dealer Group	On-market purchase	73,945.95	Ordinary fully paid	2,535
9/08/2018	OnePath Custodians Pty Ltd as responsible entity for Grow Wrap - Aligned Dealer Group	On-market purchase	53,235.25	Ordinary fully paid	1,825
13/08/2018	OnePath Funds Management Ltd as responsible entity for Optimix Wholesale Australian Share Trust	On-market sale	414,554.41	Ordinary fully paid	-14,292
14/08/2018	OnePath Funds Management Ltd as responsible entity for Optimix Wholesale Australian Share Trust	On-market sale	208,857.86	Ordinary fully paid	-7,063
14/08/2018	OnePath Custodians Pty Ltd as responsible entity for PortfolioOne	On-market sale	14,291.97	Ordinary fully paid	-486

14/08/2018	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market sale	857.41	Ordinary fully paid	-30
14/08/2018	OnePath Custodians Pty Ltd as responsible entity for Wealthtrac	On-market sale	3,957.53	Ordinary fully paid	-136
14/08/2018	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market sale	4,374.45	Ordinary fully paid	-149
14/08/2018	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market sale	5,499.60	Ordinary fully paid	-187
15/08/2018	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market purchase	10,046.63	Ordinary fully paid	333
16/08/2018	ANZEST Pty Ltd as Trustee for ANZ Employee Share Acquisition Plan (the "Plan")	The change in holding occurred as a result of shares under the Plan being forfeited due to cessation of an individual's employment or vesting conditions not being met and / or shares being allocated under the Plan	Not applicable	Ordinary fully paid	-3,637
16/08/2018	ANZ New Zealand Investments Limited on behalf of various investment funds and client portfolios	On-market sale	337,885.91	Ordinary fully paid	-11,253
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	8,262.57	Ordinary fully paid	249
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	331.83	Ordinary fully paid	-10

16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,758.70	Ordinary fully paid	-53
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	9,722.62	Ordinary fully paid	-293
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	231.82	Ordinary fully paid	-7
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	5,960.99	Ordinary fully paid	-180
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,490.25	Ordinary fully paid	-45
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,655.83	Ordinary fully paid	-50
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	22,464.89	Ordinary fully paid	-677
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	8,129.84	Ordinary fully paid	-245
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	7,731.64	Ordinary fully paid	233
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	4,479.70	Ordinary fully paid	-135

16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	696.84	Ordinary fully paid	-21
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,161.41	Ordinary fully paid	-35
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	2,024.16	Ordinary fully paid	61
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,294.14	Ordinary fully paid	-39
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	993.50	Ordinary fully paid	-30
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,621.46	Ordinary fully paid	-79
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,028.67	Ordinary fully paid	-31
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,460.06	Ordinary fully paid	-44
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	265.46	Ordinary fully paid	-8
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,526.42	Ordinary fully paid	-46

16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	2,422.36	Ordinary fully paid	73
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	861.03	Ordinary fully paid	-26
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	2,920.10	Ordinary fully paid	88
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	6,702.97	Ordinary fully paid	202
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	5,674.29	Ordinary fully paid	171
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,092.85	Ordinary fully paid	-33
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	2,555.09	Ordinary fully paid	77
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	4,114.69	Ordinary fully paid	-124
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	4,048.33	Ordinary fully paid	122
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	4,711.99	Ordinary fully paid	142

16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	331.83	Ordinary fully paid	-10
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	4,181.06	Ordinary fully paid	-126
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	3,451.03	Ordinary fully paid	-104
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,161.41	Ordinary fully paid	-35
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	630.48	Ordinary fully paid	-19
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	3,384.66	Ordinary fully paid	-102
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,825.07	Ordinary fully paid	-55
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,194.59	Ordinary fully paid	-36
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,327.32	Ordinary fully paid	-40
16/08/2018	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	31,490.67	Ordinary fully paid	949

16/08/2018	OnePath Funds Management Ltd as responsible entity for OPTIMIX Wholesale Australian Shares Trust - VINVA	On-market purchase	215,058.58	Ordinary fully paid	7,148
16/08/2018	OnePath Funds Management Ltd as responsible entity for Optimix Wholesale Australian Share Trust	On-market sale	249,398.42	Ordinary fully paid	-8,306
16/08/2018	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market sale	29,974.01	Ordinary fully paid	-1,000

Addresses	The addresses of entities named in this form are as follows:
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Name	Address
ANZ	Level 9A, ANZ Centre Melbourne, 833 Collins Street, Docklands Vic 3008
ANZEST Pty Ltd	Level 9A, ANZ Centre Melbourne, 833 Collins Street, Docklands Vic 3008
ANZ New Zealand Investments Limited	ANZ Centre, 23-29 Albert Street, Auckland, New Zealand
OnePath Funds Management Ltd	Level 23, 242 Pitt Street, Sydney NSW 2000
OnePath Custodians Pty Ltd	Level 23, 242 Pitt Street, Sydney NSW 2000
JP Morgan Chase Bank	85 Castlereagh Street, Sydney NSW 2000
JP Morgan Nominees Australia Limited	85 Castlereagh Street, Sydney NSW 2000
Reserve Bank of NZ	2 The Terrace, PO Box 2498 Wellington 6011, New Zealand
ANZ Custodial Services New Zealand Limited	ANZ Centre, 23-29 Albert Street, Auckland, New Zealand

print name Simon Pordage

Capacity Company Secretary

Sign here _____

Date 17 August 2018