	Notice given in accordance with Corporations Act Subsection 259C(2) Exemption
То	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: 1 March 2019

The previous notice was given to the ASX on: 15 February 2019

The previous notice was dated: 15 February 2019

2. Issued Share Capital 2,847,670,634 fully paid Ordinary Shares in the capital of ANZ have been issued as at 28 February 2019.

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 Total Number % of Total Shares		Present Notice	
			Total Number	% of Total Shares
Ordinary Fully Paid	22,491,604	0.79%	22,543,790	0.79%

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		Prese	nt Notice
	Total Number	% of Total Shares	Total Number	% of Total Shares
Ordinary Fully Paid	22,491,604	0.79%	22,543,790	0.79%

4. Details of Controlled	The following controlled entities are the holders in the Voting Shares referred to in
Entity Holdings	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	22,808	0.00%
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	2,904,241	0.10%
JP Morgan Chase Bank / Reserve Bank of NZ	ANZ New Zealand Investments Limited on behalf of various investment funds and client portfolios	230,223	0.01%
JP Morgan Nominees Australia Limited	ANZ Custodial Services New Zealand Limited as trustee for various private clients	1,061,076	0.04%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for ANZ Australian Industrial Equities Fund	1,055,625	0.04%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for ANZ Select Leaders Pool	367,847	0.01%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OnePath Sustainable Investments - Wholesale Australian Share Trust	46,304	0.00%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for Blue Chip Pool	1,303,570	0.05%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OPTIMIX Wholesale Australian Shares Trust - VINVA	671,245	0.02%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for Optimix Wholesale Australian Share Trust	1,021,814	0.04%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OnePath Australian Shares Index Pool	11,729,074	0.41%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OnePath Australian Shares - Imputation Index Pool	449,391	0.02%
JP Morgan Chase Bank	OnePath Funds Management Ltd as responsible entity for OptiMix Australian Shares Fidelity	562,845	0.02%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Grow Wrap - Aligned Dealer Group	78,322	0.00%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Dominion	10,945	0.00%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for FSP	48,940	0.00%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Mentor	7,934	0.00%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Matrix	9,998	0.00%

OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Voyage		0.01%
OnePath Custodians Pty Ltd	OnePath Custodians Pty Ltd as responsible entity for Wealthtrac	97,269	0.00%
OnePath Custodians Pty Ltd OnePath Custodians Pty Ltd as responsible entity for PortfolioOne		487,630	0.02%
A	ggregation	22,543,790	0.79%

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:

Date of Change	Controlled Entity entitled whose shareholding changed	Nature of Change	Consideration given in relation to change (\$)	Class of Share	Number of Shares
15/02/2019	OnePath Funds Management Ltd as responsible entity for OnePath Australian Shares - Imputation Index Pool	On-market sale	25,461.10	Ordinary fully paid	-950
15/02/2019	OnePath Custodians Pty Ltd as responsible entity for PortfolioOne	On-market sale	4,999.54	Ordinary fully paid	-189
15/02/2019	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market purchase	4,036.49	Ordinary fully paid	150
18/02/2019	OnePath Funds Management Ltd as responsible entity for OnePath Sustainable Investments - Wholesale Australian Share Trust	On-market sale	49,734.25	Ordinary fully paid	-1,860
19/02/2019	OnePath Funds Management Ltd as responsible entity for OPTIMIX Wholesale Australian Shares Trust - VINVA	On-market purchase	186,877.83	Ordinary fully paid	6,859

19/02/2019	OnePath Custodians Pty Ltd as responsible entity for PortfolioOne	On-market sale	26,589.08	Ordinary fully paid	-1,000
19/02/2019	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market purchase	4,506.70	Ordinary fully paid	165
19/02/2019	OnePath Custodians Pty Ltd as responsible entity for Grow Wrap - Aligned Dealer Group	On-market purchase	10,032.77	Ordinary fully paid	366
19/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	82.05	Ordinary fully paid	-3
19/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	1,695.70	Ordinary fully paid	-62
19/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	410.25	Ordinary fully paid	-15
19/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	Transfer Out	492.30	Ordinary fully paid	-18
20/02/2019	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	2,030
20/02/2019	ANZ New Zealand Investments Limited on behalf of various investment funds and client portfolios	On-market purchase	1,140,320.58	Ordinary fully paid	41,776

	ANZ Custodial				
20/02/2019	Services New Zealand Limited as trustee for various private clients	On-market purchase	5,081.68	Ordinary fully paid	179
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	15,057.79	Ordinary fully paid	-532
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	4,189.01	Ordinary fully paid	-148
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	6,274.03	Ordinary fully paid	-221
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,273.69	Ordinary fully paid	-45
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	397.45	Ordinary fully paid	-14
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	1,760.14	Ordinary fully paid	62
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	537.78	Ordinary fully paid	-19
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	170.34	Ordinary fully paid	-6
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	3,406.71	Ordinary fully paid	120
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	3,491.88	Ordinary fully paid	123

	ANZ Custodial				
20/02/2019	Services New Zealand Limited as trustee for various private clients	On-market purchase	5,365.58	Ordinary fully paid	189
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	2,100.81	Ordinary fully paid	74
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	141.52	Ordinary fully paid	-5
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,896.37	Ordinary fully paid	-67
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,443.51	Ordinary fully paid	-51
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	481.17	Ordinary fully paid	-17
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	113.22	Ordinary fully paid	-4
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	141.52	Ordinary fully paid	-5
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,362.69	Ordinary fully paid	-48
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,952.98	Ordinary fully paid	-69
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	624.56	Ordinary fully paid	-22

	ANZ Custodial	Т			
20/02/2019	Services New Zealand Limited as trustee for various private clients	On-market sale	8,632.75	Ordinary fully paid	-305
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,179.42	Ordinary fully paid	-77
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	908.46	Ordinary fully paid	-32
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,611.81	Ordinary fully paid	-92
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	2,640.20	Ordinary fully paid	93
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	226.43	Ordinary fully paid	-8
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,754.86	Ordinary fully paid	-62
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	226.43	Ordinary fully paid	-8
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,726.55	Ordinary fully paid	-61
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	84.91	Ordinary fully paid	-3
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	5,830.65	Ordinary fully paid	-206

20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	3,236.38	Ordinary fully paid	-114
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,500.12	Ordinary fully paid	-53
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	169.82	Ordinary fully paid	-6
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	539.40	Ordinary fully paid	-19
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	18,341.07	Ordinary fully paid	-648
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	4,542.29	Ordinary fully paid	-160
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	227.11	Ordinary fully paid	-8
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,220.74	Ordinary fully paid	-43
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	452.87	Ordinary fully paid	-16
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,377.54	Ordinary fully paid	-84
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,132.17	Ordinary fully paid	-40

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20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,471.81	Ordinary fully paid	-52
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	652.95	Ordinary fully paid	-23
20/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,078.80	Ordinary fully paid	-38
20/02/2019	OnePath Funds Management Ltd as responsible entity for OnePath Australian Shares Index Pool	On-market sale	441,791.78	Ordinary fully paid	-16,206
20/02/2019	OnePath Custodians Pty Ltd as responsible entity for Wealthtrac	On-market sale	23,084.77	Ordinary fully paid	-852
21/02/2019	OnePath Funds Management Ltd as responsible entity for OPTIMIX Wholesale Australian Shares Trust - VINVA	On-market purchase	79,545.82	Ordinary fully paid	2,875
22/02/2019	OnePath Funds Management Ltd as responsible entity for Optimix Wholesale Australian Share Trust	On-market sale	427,033.77	Ordinary fully paid	-15,298
22/02/2019	OnePath Custodians Pty Ltd as responsible entity for FSP	On-market sale	4,848.73	Ordinary fully paid	-176
25/02/2019	OnePath Custodians Pty Ltd as responsible entity for Grow Wrap - Aligned Dealer Group	On-market sale	21,780.81	Ordinary fully paid	-782

25/02/2019	OnePath Custodians Pty Ltd as responsible entity for PortfolioOne	On-market sale	14,936.19	Ordinary fully paid	-537
26/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	91,499.24	Ordinary fully paid	3,000
26/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	90,872.53	Ordinary fully paid	3,000
27/02/2019	ANZ New Zealand Investments Limited on behalf of various investment funds and client portfolios	On-market purchase	1,658,497.37	Ordinary fully paid	59,495
27/02/2019	OnePath Funds Management Ltd as responsible entity for Blue Chip Pool	On-market sale	629,360.95	Ordinary fully paid	-22,598
27/02/2019	OnePath Custodians Pty Ltd as responsible entity for FSP	On-market sale	6,313.53	Ordinary fully paid	-227
28/02/2019	OnePath Custodians Pty Ltd as responsible entity for PortfolioOne	On-market sale	116,324.16	Ordinary fully paid	-4,200
28/02/2019	OnePath Custodians Pty Ltd as responsible entity for PortfolioOne	On-market sale	27,706.71	Ordinary fully paid	-1,000
28/02/2019	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market sale	29,652.49	Ordinary fully paid	-1,066
28/02/2019	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market sale	3,393.10	Ordinary fully paid	-123

28/02/2019	OnePath Custodians Pty Ltd as responsible entity for Voyage	On-market sale	22,995.49	Ordinary fully paid	-829
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	31,200.08	Ordinary fully paid	-1,124
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	10,908.92	Ordinary fully paid	-393
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	173.24	Ordinary fully paid	-6
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,245.26	Ordinary fully paid	-43
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,447.97	Ordinary fully paid	-50
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	57.75	Ordinary fully paid	-2
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	28.96	Ordinary fully paid	-1
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	492.31	Ordinary fully paid	-17
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	6,921.30	Ordinary fully paid	239

28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	490.84	Ordinary fully paid	-17
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	28.87	Ordinary fully paid	-1
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	7,587.37	Ordinary fully paid	-262
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	86.62	Ordinary fully paid	-3
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,390.05	Ordinary fully paid	-48
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	115.49	Ordinary fully paid	-4
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,447.97	Ordinary fully paid	-50
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	115.49	Ordinary fully paid	-4
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,303.17	Ordinary fully paid	-45
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	1,621.73	Ordinary fully paid	56

28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	4,401.83	Ordinary fully paid	152
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	8,514.07	Ordinary fully paid	294
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	1,361.09	Ordinary fully paid	47
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	2,693.23	Ordinary fully paid	93
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	86.62	Ordinary fully paid	-3
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	926.70	Ordinary fully paid	-32
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	173.24	Ordinary fully paid	-6
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,519.47	Ordinary fully paid	-87
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	230.98	Ordinary fully paid	-8
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,693.22	Ordinary fully paid	-93

28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	666.07	Ordinary fully paid	-23
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	404.22	Ordinary fully paid	-14
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	6,110.44	Ordinary fully paid	-211
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	115.49	Ordinary fully paid	-4
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	695.03	Ordinary fully paid	-24
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	202.71	Ordinary fully paid	-7
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	521.27	Ordinary fully paid	-18
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	15,522.26	Ordinary fully paid	536
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	115.49	Ordinary fully paid	-4
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	752.94	Ordinary fully paid	-26

28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	608.15	Ordinary fully paid	-21
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	3,735.77	Ordinary fully paid	129
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	1,824.44	Ordinary fully paid	63
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	637.11	Ordinary fully paid	22
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	288.73	Ordinary fully paid	-10
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	318.55	Ordinary fully paid	-11
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	4,286.00	Ordinary fully paid	-148
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	7,384.66	Ordinary fully paid	255
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market purchase	6,486.91	Ordinary fully paid	224
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,414.76	Ordinary fully paid	-49

28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	4,343.91	Ordinary fully paid	-150
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	8,687.83	Ordinary fully paid	-300
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	521.27	Ordinary fully paid	-18
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	2,258.84	Ordinary fully paid	-78
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	28.96	Ordinary fully paid	-1
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	5,067.90	Ordinary fully paid	-175
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	317.60	Ordinary fully paid	-11
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	1,100.46	Ordinary fully paid	-38
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	637.11	Ordinary fully paid	-22
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	173.76	Ordinary fully paid	-6

28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	926.70	Ordinary fully paid	-32
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	492.31	Ordinary fully paid	-17
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	868.78	Ordinary fully paid	-30
28/02/2019	ANZ Custodial Services New Zealand Limited as trustee for various private clients	On-market sale	752.94	Ordinary fully paid	-26
28/02/2019	OnePath Funds Management Ltd as responsible entity for OPTIMIX Wholesale Australian Shares Trust - VINVA	On-market purchase	131,448.66	Ordinary fully paid	4,715

Addresses	The addresses of entities named in this form are as follows:			
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	1 March 2019