

Form 603

Corporations Act 2001

Section 671B

Notice of initial substantial holderTo Company Name/Scheme **ALTUM LIMITED**ACN/ARSN **009 568 772****1. Details of substantial holder (1)**Name **Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)**ACN/ARSN (if applicable) **100 325 184**The holder became a substantial holder on **26/02/2020****2. Details of voting power**

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
ORDINARY FULLY PAID	6,747,329	6,747,329	5.15%

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
REFER TO ANNEXURE A PART 1 AND PART 2		

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
REFER TO ANNEXURE B			

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number of securities
		Cash	Non-cash	
REFER TO ANNEXURE C				

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
REFER TO ANNEXURE D	

7. Addresses

The addresses of persons named in this form are as follows:

Name	Address
REFER TO ANNEXURE E	

Signature

print name **CALVIN KWOK**

capacity **COMPANY SECRETARY**

sign here



date **02/03/2020**

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form.
 - (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
 - (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
 - (4) The voting shares of a company constitute one class unless divided into separate classes.
 - (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.
 - (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
 - (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
 - (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
 - (9) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
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Annexure A - Part 1

Holder of relevant interest	Nature of relevant interest	Number of securities	Class of securities
Pinnacle Investment Management Group Limited Pinnacle Investment Management Limited Ariano Pty Limited (ACN 605 250 799) Next Financial Limited (ACN 081 722 894) Next Financial Nominees Pty Ltd (ACN 093 252 576) Next Financial Nominees No. 2 Pty Ltd (ACN 132 819 115) Investment Solutions Client Services Pty Ltd (ACN 117 898 334) Priority Funds Management Pty Ltd (ACN 120 826 575) Priority Investment Management Pty Ltd (ACN 116 943 456) PNI Option Plan Managers Pty Ltd (ACN 125 030 766) Pinnacle RE Services Limited (ACN 130 508 379) Pinnacle Services Administration Pty Ltd (ACN 126 175 148) Pinnacle Investment Management (UK) Limited (Company Number 11026111) POSH Nominees Pty Limited (ACN 620 094 251)	Relevant interest by virtue of section 608(3) of the Corporations Act as it or its associates holds directly or indirectly above 20% voting power in one or more affiliated investment managers (see Annexure A – Part 2) and Pinnacle Fund Services Limited, who each in turn hold relevant interests in the securities the subject of this notice.	6,747,329	Ordinary fully paid
Pinnacle Fund Services Limited (ACN 082 494 362)	Relevant interest held through the power to control voting and/or disposal of securities in its capacity as responsible entity or trustee of registered or unregistered schemes and/or relevant interest by virtue of section 608(3) of the Corporations Act as it or its associates holds directly or indirectly above 20% voting power in one or more affiliated investment managers (see Annexure A – Part 2) who each in turn hold relevant interests in the securities the subject of this notice.	6,747,329	Ordinary fully paid

This is Annexure "A - Part 1" as mentioned in form 603 Notice of initial substantial holder



Calvin Kwok
Company Secretary
Date: 02/03/2020

Annexure A - Part 2

Affiliated Investment Managers in which Pinnacle has over 20% voting power
Antipodes Partners Limited (ACN 602 042 035)
Hyperion Asset Management Limited (ACN 080 135 897)
Metrics Credit Partners Pty Limited (ACN 150 646 996)
Palisade Investment Partners Limited (ACN 124 326 361)
Plato Investment Management Limited (ACN 120 730 136)
Resolution Capital Limited (ACN 108 584 167)
Solaris Investment Management Limited (ACN 128 512 621)
Two Trees Investment Management Pty Limited (ACN 616 424 170)
Riparian Capital Partners Pty Ltd (ACN 630 179 752)

This is Annexure "A - Part 2" as mentioned in form 603 Notice of initial substantial holder



Calvin Kwok

Company Secretary

Date: 02/03/2020

Annexure B

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder	Number of securities	Class of securities
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	BNP Paribas Securities Services	BNP Paribas Securities Services	683,139	Ordinary fully paid
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	NAB Custodial Services	NAB Custodial Services	937,486	Ordinary fully paid
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	JP Morgan Chase Bank	JP Morgan Chase Bank	1,056,667	Ordinary fully paid
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	Northern Trust	Northern Trust	661,241	Ordinary fully paid
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	Citibank	Citibank	528,861	Ordinary fully paid
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	RBC Investor Services Trust	RBC Investor Services Trust	1,269,399	Ordinary fully paid
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	State Street	State Street	966,440	Ordinary fully paid
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	Bank of New York	Bank of New York	47,679	Ordinary fully paid
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	HSBC	HSBC	596,417	Ordinary fully paid

This is Annexure "B" of 1 page as mentioned in form 603 Notice of initial substantial holder



Calvin Kwok
Company Secretary
Date: 02/03/2020

Annexure C

Holder of relevant interest	Trade Date	Consideration		Number of securities	Class of Securities
		Cash	Non-cash		
Pinnacle Investment Management Group Limited (and its subsidiaries listed in Annexure A)	30/10/2019	\$ 543,235.04		17,330	ORDINARY FULLY PAID
As above	30/10/2019	\$ 382,364.74		12,198	ORDINARY FULLY PAID
As above	30/10/2019	\$ 366,440.71		11,690	ORDINARY FULLY PAID
As above	30/10/2019	\$ 323,527.33		10,321	ORDINARY FULLY PAID
As above	30/10/2019	\$ 267,134.97		8,522	ORDINARY FULLY PAID
As above	30/10/2019	\$ 213,877.25		6,823	ORDINARY FULLY PAID
As above	30/10/2019	\$ 197,326.29		6,295	ORDINARY FULLY PAID
As above	30/10/2019	\$ 178,142.22		5,683	ORDINARY FULLY PAID
As above	30/10/2019	\$ 149,240.74		4,761	ORDINARY FULLY PAID
As above	30/10/2019	\$ 91,657.19		2,924	ORDINARY FULLY PAID
As above	30/10/2019	\$ 88,522.55		2,824	ORDINARY FULLY PAID
As above	30/10/2019	\$ 70,874.46		2,261	ORDINARY FULLY PAID
As above	30/10/2019	\$ 53,539.83		1,708	ORDINARY FULLY PAID
As above	30/10/2019	\$ 51,815.78		1,653	ORDINARY FULLY PAID
As above	30/10/2019	\$ 51,408.28		1,640	ORDINARY FULLY PAID
As above	30/10/2019	\$ 37,333.69		1,191	ORDINARY FULLY PAID
As above	30/10/2019	\$ 26,487.81		845	ORDINARY FULLY PAID
As above	30/10/2019	\$ 18,525.79		591	ORDINARY FULLY PAID
As above	30/10/2019	\$ 18,275.02		583	ORDINARY FULLY PAID
As above	30/10/2019	\$ 3,949.66		126	ORDINARY FULLY PAID
As above	30/10/2019	\$ 501.54		16	ORDINARY FULLY PAID
As above	30/10/2019	\$ 470.20		15	ORDINARY FULLY PAID
As above	31/10/2019	\$ 56,535.85		1,784	ORDINARY FULLY PAID
As above	31/10/2019	-\$ 638,824.00		- 20,000	ORDINARY FULLY PAID
As above	1/11/2019	\$ 219,939.83		6,860	ORDINARY FULLY PAID
As above	1/11/2019	\$ 61,172.77		1,908	ORDINARY FULLY PAID
As above	1/11/2019	-\$ 495,378.92		- 15,394	ORDINARY FULLY PAID
As above	6/11/2019	\$ 709,063.98		22,529	ORDINARY FULLY PAID
As above	6/11/2019	\$ 499,105.01		15,858	ORDINARY FULLY PAID
As above	6/11/2019	\$ 478,301.10		15,197	ORDINARY FULLY PAID
As above	6/11/2019	\$ 422,309.95		13,418	ORDINARY FULLY PAID
As above	6/11/2019	\$ 348,662.21		11,078	ORDINARY FULLY PAID
As above	6/11/2019	\$ 279,168.96		8,870	ORDINARY FULLY PAID
As above	6/11/2019	\$ 257,546.75		8,183	ORDINARY FULLY PAID
As above	6/11/2019	\$ 232,525.40		7,388	ORDINARY FULLY PAID
As above	6/11/2019	\$ 194,788.80		6,189	ORDINARY FULLY PAID
As above	6/11/2019	\$ 119,630.35		3,801	ORDINARY FULLY PAID
As above	6/11/2019	\$ 115,570.28		3,672	ORDINARY FULLY PAID
As above	6/11/2019	\$ 92,500.29		2,939	ORDINARY FULLY PAID
As above	6/11/2019	\$ 69,870.93		2,220	ORDINARY FULLY PAID
As above	6/11/2019	\$ 67,636.32		2,149	ORDINARY FULLY PAID
As above	6/11/2019	\$ 67,101.27		2,132	ORDINARY FULLY PAID
As above	6/11/2019	\$ 48,752.28		1,549	ORDINARY FULLY PAID
As above	6/11/2019	\$ 34,589.26		1,099	ORDINARY FULLY PAID
As above	6/11/2019	\$ 24,203.04		769	ORDINARY FULLY PAID
As above	6/11/2019	\$ 23,825.37		757	ORDINARY FULLY PAID
As above	6/11/2019	\$ 5,161.64		164	ORDINARY FULLY PAID
As above	6/11/2019	\$ 629.48		20	ORDINARY FULLY PAID
As above	6/11/2019	\$ 597.99		19	ORDINARY FULLY PAID
As above	12/11/2019	\$ 247,759.66		7,472	ORDINARY FULLY PAID
As above	13/11/2019	\$ 292,065.43		8,777	ORDINARY FULLY PAID
As above	29/11/2019	\$ 247,529.17		6,886	ORDINARY FULLY PAID

As above	17/12/2019	\$	56,078.58		1,554	ORDINARY FULLY PAID
As above	18/12/2019	\$	1,194,137.68		33,264	ORDINARY FULLY PAID
As above	18/12/2019	\$	71,079.62		1,980	ORDINARY FULLY PAID
As above	23/12/2019	\$	31,291.01		876	ORDINARY FULLY PAID
As above	24/12/2019	\$	180,900.28		5,074	ORDINARY FULLY PAID
As above	15/1/2020			-\$ 1,447,946.14	- 39,583	ORDINARY FULLY PAID
As above	21/1/2020	\$	46,671.15		1,231	ORDINARY FULLY PAID
As above	23/1/2020	-\$	276.45		- 7	ORDINARY FULLY PAID
As above	23/1/2020	-\$	789.87		- 20	ORDINARY FULLY PAID
As above	23/1/2020	-\$	1,974.67		- 50	ORDINARY FULLY PAID
As above	23/1/2020	-\$	11,611.07		- 294	ORDINARY FULLY PAID
As above	23/1/2020	-\$	19,667.73		- 498	ORDINARY FULLY PAID
As above	23/1/2020	-\$	21,800.37		- 552	ORDINARY FULLY PAID
As above	23/1/2020	-\$	28,632.73		- 725	ORDINARY FULLY PAID
As above	23/1/2020	-\$	36,254.96		- 918	ORDINARY FULLY PAID
As above	23/1/2020	-\$	38,269.12		- 969	ORDINARY FULLY PAID
As above	23/1/2020	-\$	45,062.00		- 1,141	ORDINARY FULLY PAID
As above	23/1/2020	-\$	64,176.81		- 1,625	ORDINARY FULLY PAID
As above	23/1/2020	-\$	84,634.41		- 2,143	ORDINARY FULLY PAID
As above	23/1/2020	-\$	98,220.14		- 2,487	ORDINARY FULLY PAID
As above	23/1/2020	-\$	242,805.56		- 6,148	ORDINARY FULLY PAID
As above	23/1/2020	-\$	272,978.54		- 6,912	ORDINARY FULLY PAID
As above	23/1/2020	-\$	293,633.60		- 7,435	ORDINARY FULLY PAID
As above	23/1/2020	-\$	305,639.60		- 7,739	ORDINARY FULLY PAID
As above	23/1/2020	-\$	461,796.60		- 11,693	ORDINARY FULLY PAID
As above	23/1/2020	-\$	496,787.76		- 12,579	ORDINARY FULLY PAID
As above	23/1/2020	-\$	645,480.50		- 16,344	ORDINARY FULLY PAID
As above	23/1/2020	-\$	778,849.80		- 19,721	ORDINARY FULLY PAID
As above	24/1/2020	\$	236,699.16		5,913	ORDINARY FULLY PAID
As above	24/1/2020	-\$	159.98		- 4	ORDINARY FULLY PAID
As above	24/1/2020	-\$	479.93		- 12	ORDINARY FULLY PAID
As above	24/1/2020	-\$	1,199.82		- 30	ORDINARY FULLY PAID
As above	24/1/2020	-\$	7,038.93		- 176	ORDINARY FULLY PAID
As above	24/1/2020	-\$	11,958.18		- 299	ORDINARY FULLY PAID
As above	24/1/2020	-\$	13,238.00		- 331	ORDINARY FULLY PAID
As above	24/1/2020	-\$	17,397.35		- 435	ORDINARY FULLY PAID
As above	24/1/2020	-\$	22,036.65		- 551	ORDINARY FULLY PAID
As above	24/1/2020	-\$	23,276.45		- 582	ORDINARY FULLY PAID
As above	24/1/2020	-\$	27,395.84		- 685	ORDINARY FULLY PAID
As above	24/1/2020	-\$	38,994.07		- 975	ORDINARY FULLY PAID
As above	24/1/2020	-\$	51,432.18		- 1,286	ORDINARY FULLY PAID
As above	24/1/2020	-\$	59,670.93		- 1,492	ORDINARY FULLY PAID
As above	24/1/2020	-\$	147,537.57		- 3,689	ORDINARY FULLY PAID
As above	24/1/2020	-\$	165,854.79		- 4,147	ORDINARY FULLY PAID
As above	24/1/2020	-\$	178,412.88		- 4,461	ORDINARY FULLY PAID
As above	24/1/2020	-\$	185,691.77		- 4,643	ORDINARY FULLY PAID
As above	24/1/2020	-\$	280,597.34		- 7,016	ORDINARY FULLY PAID
As above	24/1/2020	-\$	301,834.11		- 7,547	ORDINARY FULLY PAID
As above	24/1/2020	-\$	392,180.37		- 9,806	ORDINARY FULLY PAID
As above	24/1/2020	-\$	473,248.05		- 11,833	ORDINARY FULLY PAID
As above	28/1/2020	\$	393,229.52		10,005	ORDINARY FULLY PAID
As above	29/1/2020	\$	418,772.54		10,616	ORDINARY FULLY PAID
As above	29/1/2020	\$	394,591.34		10,003	ORDINARY FULLY PAID
As above	29/1/2020	\$	265,243.65		6,724	ORDINARY FULLY PAID
As above	29/1/2020	\$	230,806.15		5,851	ORDINARY FULLY PAID
As above	29/1/2020	\$	117,237.38		2,972	ORDINARY FULLY PAID
As above	29/1/2020	\$	82,839.33		2,100	ORDINARY FULLY PAID
As above	29/1/2020	\$	42,997.56		1,090	ORDINARY FULLY PAID
As above	29/1/2020	\$	946.74		24	ORDINARY FULLY PAID

As above	29/1/2020	-\$	354.70	-	9	ORDINARY FULLY PAID
As above	29/1/2020	-\$	985.27	-	25	ORDINARY FULLY PAID
As above	29/1/2020	-\$	2,482.87	-	63	ORDINARY FULLY PAID
As above	29/1/2020	-\$	14,581.96	-	370	ORDINARY FULLY PAID
As above	29/1/2020	-\$	24,710.52	-	627	ORDINARY FULLY PAID
As above	29/1/2020	-\$	27,390.44	-	695	ORDINARY FULLY PAID
As above	29/1/2020	-\$	35,942.57	-	912	ORDINARY FULLY PAID
As above	29/1/2020	-\$	45,519.37	-	1,155	ORDINARY FULLY PAID
As above	29/1/2020	-\$	48,081.06	-	1,220	ORDINARY FULLY PAID
As above	29/1/2020	-\$	56,593.77	-	1,436	ORDINARY FULLY PAID
As above	29/1/2020	-\$	80,634.31	-	2,046	ORDINARY FULLY PAID
As above	29/1/2020	-\$	106,290.67	-	2,697	ORDINARY FULLY PAID
As above	29/1/2020	-\$	123,316.09	-	3,129	ORDINARY FULLY PAID
As above	29/1/2020	-\$	304,960.04	-	7,738	ORDINARY FULLY PAID
As above	29/1/2020	-\$	342,833.72	-	8,699	ORDINARY FULLY PAID
As above	29/1/2020	-\$	368,765.96	-	9,357	ORDINARY FULLY PAID
As above	29/1/2020	-\$	383,860.27	-	9,740	ORDINARY FULLY PAID
As above	29/1/2020	-\$	579,967.94	-	14,716	ORDINARY FULLY PAID
As above	29/1/2020	-\$	623,910.88	-	15,831	ORDINARY FULLY PAID
As above	29/1/2020	-\$	810,638.79	-	20,569	ORDINARY FULLY PAID
As above	29/1/2020	-\$	978,173.70	-	24,820	ORDINARY FULLY PAID
As above	30/1/2020	\$	792,941.64		20,194	ORDINARY FULLY PAID
As above	30/1/2020	\$	517,253.65		13,173	ORDINARY FULLY PAID
As above	30/1/2020	\$	213,215.47		5,430	ORDINARY FULLY PAID
As above	30/1/2020	\$	182,666.36		4,652	ORDINARY FULLY PAID
As above	30/1/2020	\$	156,986.27		3,998	ORDINARY FULLY PAID
As above	30/1/2020	\$	150,114.68		3,823	ORDINARY FULLY PAID
As above	30/1/2020	\$	57,014.52		1,452	ORDINARY FULLY PAID
As above	30/1/2020	\$	1,217.25		31	ORDINARY FULLY PAID
As above	30/1/2020	\$	863.86		22	ORDINARY FULLY PAID
As above	31/1/2020	\$	644,402.84		16,182	ORDINARY FULLY PAID
As above	31/1/2020	\$	420,323.32		10,555	ORDINARY FULLY PAID
As above	31/1/2020	\$	173,266.39		4,351	ORDINARY FULLY PAID
As above	31/1/2020	\$	127,590.33		3,204	ORDINARY FULLY PAID
As above	31/1/2020	\$	122,015.22		3,064	ORDINARY FULLY PAID
As above	31/1/2020	\$	120,740.91		3,032	ORDINARY FULLY PAID
As above	31/1/2020	\$	84,423.06		2,120	ORDINARY FULLY PAID
As above	31/1/2020	\$	46,353.04		1,164	ORDINARY FULLY PAID
As above	31/1/2020	\$	995.56		25	ORDINARY FULLY PAID
As above	31/1/2020	\$	716.80		18	ORDINARY FULLY PAID
As above	5/2/2020	\$	611,467.50		15,000	ORDINARY FULLY PAID
As above	6/2/2020	\$	616,405.72		15,000	ORDINARY FULLY PAID
As above	10/2/2020	\$	313,312.88		7,544	ORDINARY FULLY PAID
As above	10/2/2020	-\$	1,101,893.76	-	26,508	ORDINARY FULLY PAID
As above	10/2/2020	-\$	2,792,436.91	-	67,177	ORDINARY FULLY PAID
As above	18/2/2020	\$	2,006,138.08		52,854	ORDINARY FULLY PAID
As above	18/2/2020	\$	1,497,942.24		39,465	ORDINARY FULLY PAID
As above	18/2/2020	\$	1,278,934.85		33,695	ORDINARY FULLY PAID
As above	18/2/2020	\$	1,264,283.75		33,309	ORDINARY FULLY PAID
As above	18/2/2020	\$	1,208,222.40		31,832	ORDINARY FULLY PAID
As above	18/2/2020	\$	930,458.78		24,514	ORDINARY FULLY PAID
As above	18/2/2020	\$	679,720.00		17,908	ORDINARY FULLY PAID
As above	18/2/2020	\$	498,934.52		13,145	ORDINARY FULLY PAID
As above	18/2/2020	\$	304,332.97		8,018	ORDINARY FULLY PAID
As above	18/2/2020	\$	298,373.85		7,861	ORDINARY FULLY PAID
As above	18/2/2020	\$	284,405.96		7,493	ORDINARY FULLY PAID
As above	18/2/2020	\$	212,365.06		5,595	ORDINARY FULLY PAID
As above	18/2/2020	\$	198,586.94		5,232	ORDINARY FULLY PAID
As above	18/2/2020	\$	181,582.56		4,784	ORDINARY FULLY PAID

As above	18/2/2020	\$	174,750.43		4,604	ORDINARY FULLY PAID
As above	18/2/2020	\$	126,394.21		3,330	ORDINARY FULLY PAID
As above	18/2/2020	\$	115,994.21		3,056	ORDINARY FULLY PAID
As above	18/2/2020	\$	73,483.23		1,936	ORDINARY FULLY PAID
As above	18/2/2020	\$	39,284.69		1,035	ORDINARY FULLY PAID
As above	18/2/2020	\$	10,437.96		275	ORDINARY FULLY PAID
As above	18/2/2020	\$	1,556.21		41	ORDINARY FULLY PAID
As above	18/2/2020	\$	683.21		18	ORDINARY FULLY PAID
As above	19/2/2020	\$	1,982,889.42		52,854	ORDINARY FULLY PAID
As above	19/2/2020	\$	1,480,582.95		39,465	ORDINARY FULLY PAID
As above	19/2/2020	\$	1,264,113.58		33,695	ORDINARY FULLY PAID
As above	19/2/2020	\$	1,249,632.27		33,309	ORDINARY FULLY PAID
As above	19/2/2020	\$	1,194,220.61		31,832	ORDINARY FULLY PAID
As above	19/2/2020	\$	919,675.92		24,514	ORDINARY FULLY PAID
As above	19/2/2020	\$	671,842.88		17,908	ORDINARY FULLY PAID
As above	19/2/2020	\$	493,152.48		13,145	ORDINARY FULLY PAID
As above	19/2/2020	\$	300,806.13		8,018	ORDINARY FULLY PAID
As above	19/2/2020	\$	294,916.06		7,861	ORDINARY FULLY PAID
As above	19/2/2020	\$	281,110.05		7,493	ORDINARY FULLY PAID
As above	19/2/2020	\$	209,904.01		5,595	ORDINARY FULLY PAID
As above	19/2/2020	\$	196,285.57		5,232	ORDINARY FULLY PAID
As above	19/2/2020	\$	179,478.25		4,784	ORDINARY FULLY PAID
As above	19/2/2020	\$	172,725.30		4,604	ORDINARY FULLY PAID
As above	19/2/2020	\$	124,929.46		3,330	ORDINARY FULLY PAID
As above	19/2/2020	\$	114,649.98		3,056	ORDINARY FULLY PAID
As above	19/2/2020	\$	72,631.65		1,936	ORDINARY FULLY PAID
As above	19/2/2020	\$	38,829.43		1,035	ORDINARY FULLY PAID
As above	19/2/2020	\$	10,317.00		275	ORDINARY FULLY PAID
As above	19/2/2020	\$	1,538.17		41	ORDINARY FULLY PAID
As above	19/2/2020	\$	675.30		18	ORDINARY FULLY PAID
As above	20/2/2020	\$	1,591,624.45		44,045	ORDINARY FULLY PAID
As above	20/2/2020	\$	1,188,451.48		32,888	ORDINARY FULLY PAID
As above	20/2/2020	\$	1,014,671.88		28,079	ORDINARY FULLY PAID
As above	20/2/2020	\$	1,003,035.99		27,757	ORDINARY FULLY PAID
As above	20/2/2020	\$	958,588.31		26,527	ORDINARY FULLY PAID
As above	20/2/2020	\$	738,192.85		20,428	ORDINARY FULLY PAID
As above	20/2/2020	\$	539,262.39		14,923	ORDINARY FULLY PAID
As above	20/2/2020	\$	395,873.45		10,955	ORDINARY FULLY PAID
As above	20/2/2020	\$	241,462.93		6,682	ORDINARY FULLY PAID
As above	20/2/2020	\$	236,729.07		6,551	ORDINARY FULLY PAID
As above	20/2/2020	\$	225,635.22		6,244	ORDINARY FULLY PAID
As above	20/2/2020	\$	168,467.55		4,662	ORDINARY FULLY PAID
As above	20/2/2020	\$	157,554.38		4,360	ORDINARY FULLY PAID
As above	20/2/2020	\$	144,075.53		3,987	ORDINARY FULLY PAID
As above	20/2/2020	\$	138,655.08		3,837	ORDINARY FULLY PAID
As above	20/2/2020	\$	100,278.31		2,775	ORDINARY FULLY PAID
As above	20/2/2020	\$	92,039.22		2,547	ORDINARY FULLY PAID
As above	20/2/2020	\$	58,287.89		1,613	ORDINARY FULLY PAID
As above	20/2/2020	\$	31,149.51		862	ORDINARY FULLY PAID
As above	20/2/2020	\$	8,275.21		229	ORDINARY FULLY PAID
As above	20/2/2020	\$	1,228.64		34	ORDINARY FULLY PAID
As above	20/2/2020	\$	542.05		15	ORDINARY FULLY PAID
As above	21/2/2020	\$	1,304,999.77		37,408	ORDINARY FULLY PAID
As above	21/2/2020	\$	974,563.56		27,936	ORDINARY FULLY PAID
As above	21/2/2020	\$	941,247.83		26,981	ORDINARY FULLY PAID
As above	21/2/2020	\$	786,007.00		22,531	ORDINARY FULLY PAID
As above	21/2/2020	\$	745,121.10		21,359	ORDINARY FULLY PAID
As above	21/2/2020	\$	596,292.28		17,291	ORDINARY FULLY PAID
As above	21/2/2020	\$	560,925.24		16,079	ORDINARY FULLY PAID

As above	21/2/2020	\$	451,070.55		12,930	ORDINARY FULLY PAID
As above	21/2/2020	\$	445,313.87		12,913	ORDINARY FULLY PAID
As above	21/2/2020	\$	430,105.67		12,472	ORDINARY FULLY PAID
As above	21/2/2020	\$	371,496.54		10,649	ORDINARY FULLY PAID
As above	21/2/2020	\$	359,168.59		10,415	ORDINARY FULLY PAID
As above	21/2/2020	\$	340,477.34		9,873	ORDINARY FULLY PAID
As above	21/2/2020	\$	256,297.74		7,432	ORDINARY FULLY PAID
As above	21/2/2020	\$	233,907.81		6,705	ORDINARY FULLY PAID
As above	21/2/2020	\$	206,121.04		5,977	ORDINARY FULLY PAID
As above	21/2/2020	\$	197,731.46		5,668	ORDINARY FULLY PAID
As above	21/2/2020	\$	194,138.24		5,565	ORDINARY FULLY PAID
As above	21/2/2020	\$	181,893.42		5,214	ORDINARY FULLY PAID
As above	21/2/2020	\$	169,738.62		4,922	ORDINARY FULLY PAID
As above	21/2/2020	\$	135,076.97		3,872	ORDINARY FULLY PAID
As above	21/2/2020	\$	118,157.46		3,387	ORDINARY FULLY PAID
As above	21/2/2020	\$	113,726.99		3,260	ORDINARY FULLY PAID
As above	21/2/2020	\$	106,871.19		3,099	ORDINARY FULLY PAID
As above	21/2/2020	\$	90,352.54		2,620	ORDINARY FULLY PAID
As above	21/2/2020	\$	88,697.23		2,572	ORDINARY FULLY PAID
As above	21/2/2020	\$	83,110.55		2,410	ORDINARY FULLY PAID
As above	21/2/2020	\$	82,260.20		2,358	ORDINARY FULLY PAID
As above	21/2/2020	\$	72,875.97		2,089	ORDINARY FULLY PAID
As above	21/2/2020	\$	61,729.41		1,790	ORDINARY FULLY PAID
As above	21/2/2020	\$	54,004.61		1,566	ORDINARY FULLY PAID
As above	21/2/2020	\$	51,969.95		1,507	ORDINARY FULLY PAID
As above	21/2/2020	\$	47,409.50		1,359	ORDINARY FULLY PAID
As above	21/2/2020	\$	37,589.41		1,090	ORDINARY FULLY PAID
As above	21/2/2020	\$	33,313.19		966	ORDINARY FULLY PAID
As above	21/2/2020	\$	25,850.22		741	ORDINARY FULLY PAID
As above	21/2/2020	\$	21,657.02		628	ORDINARY FULLY PAID
As above	21/2/2020	\$	11,828.60		343	ORDINARY FULLY PAID
As above	21/2/2020	\$	6,872.45		197	ORDINARY FULLY PAID
As above	21/2/2020	\$	3,138.20		91	ORDINARY FULLY PAID
As above	21/2/2020	\$	1,011.68		29	ORDINARY FULLY PAID
As above	21/2/2020	\$	767.48		22	ORDINARY FULLY PAID
As above	21/2/2020	\$	448.31		13	ORDINARY FULLY PAID
As above	21/2/2020	\$	344.86		10	ORDINARY FULLY PAID
As above	24/2/2020	\$	1,147,946.94		34,583	ORDINARY FULLY PAID
As above	24/2/2020	\$	857,267.38		25,826	ORDINARY FULLY PAID
As above	24/2/2020	\$	827,990.31		24,944	ORDINARY FULLY PAID
As above	24/2/2020	\$	691,397.13		20,829	ORDINARY FULLY PAID
As above	24/2/2020	\$	655,448.06		19,746	ORDINARY FULLY PAID
As above	24/2/2020	\$	493,328.73		14,862	ORDINARY FULLY PAID
As above	24/2/2020	\$	396,800.68		11,954	ORDINARY FULLY PAID
As above	24/2/2020	\$	326,794.60		9,845	ORDINARY FULLY PAID
As above	24/2/2020	\$	205,769.40		6,199	ORDINARY FULLY PAID
As above	24/2/2020	\$	173,936.38		5,240	ORDINARY FULLY PAID
As above	24/2/2020	\$	170,782.96		5,145	ORDINARY FULLY PAID
As above	24/2/2020	\$	160,028.11		4,821	ORDINARY FULLY PAID
As above	24/2/2020	\$	118,801.21		3,579	ORDINARY FULLY PAID
As above	24/2/2020	\$	103,963.51		3,132	ORDINARY FULLY PAID
As above	24/2/2020	\$	100,046.62		3,014	ORDINARY FULLY PAID
As above	24/2/2020	\$	72,362.85		2,180	ORDINARY FULLY PAID
As above	24/2/2020	\$	64,097.54		1,931	ORDINARY FULLY PAID
As above	24/2/2020	\$	41,691.62		1,256	ORDINARY FULLY PAID
As above	24/2/2020	\$	22,737.87		685	ORDINARY FULLY PAID
As above	24/2/2020	\$	6,041.31		182	ORDINARY FULLY PAID
As above	24/2/2020	\$	896.24		27	ORDINARY FULLY PAID
As above	24/2/2020	\$	663.87		20	ORDINARY FULLY PAID

As above	25/2/2020	\$ 1,480,037.84		45,652	ORDINARY FULLY PAID
As above	25/2/2020	\$ 1,077,219.34		33,227	ORDINARY FULLY PAID
As above	25/2/2020	\$ 980,212.42		30,260	ORDINARY FULLY PAID
As above	25/2/2020	\$ 732,017.20		22,598	ORDINARY FULLY PAID
As above	25/2/2020	\$ 707,009.80		21,826	ORDINARY FULLY PAID
As above	25/2/2020	\$ 604,828.15		18,445	ORDINARY FULLY PAID
As above	25/2/2020	\$ 590,394.97		18,226	ORDINARY FULLY PAID
As above	25/2/2020	\$ 559,654.01		17,277	ORDINARY FULLY PAID
As above	25/2/2020	\$ 440,250.62		13,426	ORDINARY FULLY PAID
As above	25/2/2020	\$ 421,303.47		13,006	ORDINARY FULLY PAID
As above	25/2/2020	\$ 386,381.56		11,918	ORDINARY FULLY PAID
As above	25/2/2020	\$ 338,798.47		10,459	ORDINARY FULLY PAID
As above	25/2/2020	\$ 288,019.28		8,884	ORDINARY FULLY PAID
As above	25/2/2020	\$ 279,033.37		8,614	ORDINARY FULLY PAID
As above	25/2/2020	\$ 175,699.68		5,424	ORDINARY FULLY PAID
As above	25/2/2020	\$ 157,920.97		4,816	ORDINARY FULLY PAID
As above	25/2/2020	\$ 148,521.94		4,585	ORDINARY FULLY PAID
As above	25/2/2020	\$ 145,833.32		4,502	ORDINARY FULLY PAID
As above	25/2/2020	\$ 136,633.71		4,218	ORDINARY FULLY PAID
As above	25/2/2020	\$ 117,686.54		3,589	ORDINARY FULLY PAID
As above	25/2/2020	\$ 111,492.38		3,439	ORDINARY FULLY PAID
As above	25/2/2020	\$ 101,454.90		3,132	ORDINARY FULLY PAID
As above	25/2/2020	\$ 88,756.84		2,740	ORDINARY FULLY PAID
As above	25/2/2020	\$ 85,420.37		2,637	ORDINARY FULLY PAID
As above	25/2/2020	\$ 74,339.06		2,293	ORDINARY FULLY PAID
As above	25/2/2020	\$ 61,773.47		1,907	ORDINARY FULLY PAID
As above	25/2/2020	\$ 54,744.19		1,690	ORDINARY FULLY PAID
As above	25/2/2020	\$ 45,546.56		1,389	ORDINARY FULLY PAID
As above	25/2/2020	\$ 35,599.91		1,099	ORDINARY FULLY PAID
As above	25/2/2020	\$ 30,397.16		927	ORDINARY FULLY PAID
As above	25/2/2020	\$ 29,599.46		913	ORDINARY FULLY PAID
As above	25/2/2020	\$ 19,435.81		600	ORDINARY FULLY PAID
As above	25/2/2020	\$ 12,099.84		369	ORDINARY FULLY PAID
As above	25/2/2020	\$ 5,150.49		159	ORDINARY FULLY PAID
As above	25/2/2020	\$ 745.04		23	ORDINARY FULLY PAID
As above	25/2/2020	\$ 583.07		18	ORDINARY FULLY PAID
As above	25/2/2020	-\$ 1,159,668.35	-	35,500	ORDINARY FULLY PAID
As above	26/2/2020	\$ 1,908,352.76		60,016	ORDINARY FULLY PAID
As above	26/2/2020	\$ 582,973.53		18,334	ORDINARY FULLY PAID
As above	26/2/2020	\$ 303,362.41		9,536	ORDINARY FULLY PAID
As above	26/2/2020	\$ 274,729.54		8,640	ORDINARY FULLY PAID
As above	26/2/2020	\$ 267,288.94		8,406	ORDINARY FULLY PAID
As above	26/2/2020	\$ 226,567.43		7,122	ORDINARY FULLY PAID
As above	26/2/2020	\$ 218,805.24		6,878	ORDINARY FULLY PAID
As above	26/2/2020	\$ 185,855.80		5,845	ORDINARY FULLY PAID
As above	26/2/2020	\$ 182,730.05		5,744	ORDINARY FULLY PAID
As above	26/2/2020	\$ 181,308.77		5,702	ORDINARY FULLY PAID
As above	26/2/2020	\$ 173,218.16		5,445	ORDINARY FULLY PAID
As above	26/2/2020	\$ 155,902.65		4,903	ORDINARY FULLY PAID
As above	26/2/2020	\$ 130,398.76		4,099	ORDINARY FULLY PAID
As above	26/2/2020	\$ 104,853.46		3,296	ORDINARY FULLY PAID
As above	26/2/2020	\$ 86,370.49		2,715	ORDINARY FULLY PAID
As above	26/2/2020	\$ 84,008.73		2,642	ORDINARY FULLY PAID
As above	26/2/2020	\$ 54,367.28		1,709	ORDINARY FULLY PAID
As above	26/2/2020	\$ 45,968.82		1,445	ORDINARY FULLY PAID
As above	26/2/2020	\$ 45,141.71		1,419	ORDINARY FULLY PAID
As above	26/2/2020	\$ 42,278.59		1,329	ORDINARY FULLY PAID
As above	26/2/2020	\$ 31,398.78		987	ORDINARY FULLY PAID
As above	26/2/2020	\$ 27,485.86		864	ORDINARY FULLY PAID

As above	26/2/2020	\$	26,436.06		831	ORDINARY FULLY PAID
As above	26/2/2020	\$	19,269.22		606	ORDINARY FULLY PAID
As above	26/2/2020	\$	19,119.21		601	ORDINARY FULLY PAID
As above	26/2/2020	\$	16,955.97		533	ORDINARY FULLY PAID
As above	26/2/2020	\$	11,007.07		346	ORDINARY FULLY PAID
As above	26/2/2020	\$	6,012.53		189	ORDINARY FULLY PAID
As above	26/2/2020	\$	1,748.86		55	ORDINARY FULLY PAID
As above	26/2/2020	\$	1,590.61		50	ORDINARY FULLY PAID
As above	26/2/2020	\$	1,335.49		42	ORDINARY FULLY PAID
As above	26/2/2020	\$	222.68		7	ORDINARY FULLY PAID
As above	26/2/2020	\$	190.88		6	ORDINARY FULLY PAID
As above	27/2/2020	\$	2,144,038.50		68,325	ORDINARY FULLY PAID
As above	27/2/2020	\$	537,434.46		16,847	ORDINARY FULLY PAID
As above	27/2/2020	\$	271,704.74		8,646	ORDINARY FULLY PAID
As above	27/2/2020	\$	202,914.35		6,457	ORDINARY FULLY PAID
As above	27/2/2020	\$	195,969.32		6,236	ORDINARY FULLY PAID
As above	27/2/2020	\$	163,632.51		5,207	ORDINARY FULLY PAID
As above	27/2/2020	\$	155,116.19		4,936	ORDINARY FULLY PAID
As above	27/2/2020	\$	116,808.52		3,717	ORDINARY FULLY PAID
As above	27/2/2020	\$	93,899.35		2,988	ORDINARY FULLY PAID
As above	27/2/2020	\$	77,338.12		2,461	ORDINARY FULLY PAID
As above	27/2/2020	\$	48,709.51		1,550	ORDINARY FULLY PAID
As above	27/2/2020	\$	41,167.39		1,310	ORDINARY FULLY PAID
As above	27/2/2020	\$	40,413.18		1,286	ORDINARY FULLY PAID
As above	27/2/2020	\$	37,803.96		1,214	ORDINARY FULLY PAID
As above	27/2/2020	\$	37,867.71		1,205	ORDINARY FULLY PAID
As above	27/2/2020	\$	28,125.81		895	ORDINARY FULLY PAID
As above	27/2/2020	\$	24,606.15		783	ORDINARY FULLY PAID
As above	27/2/2020	\$	23,663.38		753	ORDINARY FULLY PAID
As above	27/2/2020	\$	17,126.89		545	ORDINARY FULLY PAID
As above	27/2/2020	\$	15,178.51		483	ORDINARY FULLY PAID
As above	27/2/2020	\$	9,867.60		314	ORDINARY FULLY PAID
As above	27/2/2020	\$	5,373.75		171	ORDINARY FULLY PAID
As above	27/2/2020	\$	1,414.14		45	ORDINARY FULLY PAID
As above	27/2/2020	\$	219.98		7	ORDINARY FULLY PAID
As above	27/2/2020	\$	157.12		5	ORDINARY FULLY PAID
As above	27/2/2020	-\$	610,847.18	-	19,628	ORDINARY FULLY PAID
As above	28/2/2020	\$	255,641.76		8,300	ORDINARY FULLY PAID
As above	28/2/2020	\$	190,899.71		6,198	ORDINARY FULLY PAID
As above	28/2/2020	\$	184,370.06		5,986	ORDINARY FULLY PAID
As above	28/2/2020	\$	153,970.26		4,999	ORDINARY FULLY PAID
As above	28/2/2020	\$	145,962.20		4,739	ORDINARY FULLY PAID
As above	28/2/2020	\$	109,864.36		3,567	ORDINARY FULLY PAID
As above	28/2/2020	\$	88,365.80		2,869	ORDINARY FULLY PAID
As above	28/2/2020	\$	72,780.89		2,363	ORDINARY FULLY PAID
As above	28/2/2020	\$	45,830.72		1,488	ORDINARY FULLY PAID
As above	28/2/2020	\$	38,715.87		1,257	ORDINARY FULLY PAID
As above	28/2/2020	\$	38,038.26		1,235	ORDINARY FULLY PAID
As above	28/2/2020	\$	35,635.85		1,157	ORDINARY FULLY PAID
As above	28/2/2020	\$	26,457.38		859	ORDINARY FULLY PAID
As above	28/2/2020	\$	23,161.76		752	ORDINARY FULLY PAID
As above	28/2/2020	\$	22,268.55		723	ORDINARY FULLY PAID
As above	28/2/2020	\$	16,108.52		523	ORDINARY FULLY PAID
As above	28/2/2020	\$	14,291.30		464	ORDINARY FULLY PAID
As above	28/2/2020	\$	9,270.86		301	ORDINARY FULLY PAID
As above	28/2/2020	\$	5,051.24		164	ORDINARY FULLY PAID
As above	28/2/2020	\$	1,355.20		44	ORDINARY FULLY PAID
As above	28/2/2020	\$	184.81		6	ORDINARY FULLY PAID
As above	28/2/2020	\$	154.00		5	ORDINARY FULLY PAID

This is Annexure "C" as mentioned in form 603 Notice of initial substantial holder



Calvin Kwok
Company Secretary
Date: 02/03/2020

Annexure D

Name	ACN	Nature of Association
Pinnacle Investment Management Group Limited	100 325 184	Related body corporate of each other entity listed in Annexure D.
Pinnacle Investment Management Limited	109 659 109	Related body corporate of each other entity listed in Annexure D.
Pinnacle Fund Services Limited	082 494 362	Related body corporate of each other entity listed in Annexure D.
Ariano Pty Limited	605 250 799	Related body corporate of each other entity listed in Annexure D.
Next Financial Limited	081 722 894	Related body corporate of each other entity listed in Annexure D.
Next Financial Nominees Pty Ltd	093 252 576	Related body corporate of each other entity listed in Annexure D.
Next Financial Nominees No. 2 Pty Ltd	132 819 115	Related body corporate of each other entity listed in Annexure D.
Investment Solutions Client Services Pty Ltd	117 898 334	Related body corporate of each other entity listed in Annexure D.
Priority Funds Management Pty Ltd	120 826 575	Related body corporate of each other entity listed in Annexure D.
Priority Investment Management Pty Ltd	116 943 456	Related body corporate of each other entity listed in Annexure D.
PNI Option Plan Managers Pty Ltd	116 943 456	Related body corporate of each other entity listed in Annexure D.
Pinnacle RE Services Limited	130 508 379	Related body corporate of each other entity listed in Annexure D.
Pinnacle Services Administration Pty Ltd	126 175 148	Related body corporate of each other entity listed in Annexure D.
Pinnacle Investment Management (UK) Limited	Company Number 11026111	Related body corporate of each other entity listed in Annexure D.
POSH Nominees Pty Limited	620 094 251	Related body corporate of each other entity listed in Annexure D.

This is Annexure "D" as mentioned in form 603 Notice of initial substantial holder



Calvin Kwok

Company Secretary

Date: 02/03/2020

Annexure E

Name	Address
Pinnacle Investment Management Group Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Pinnacle Fund Services Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Pinnacle Investment Management Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Pinnacle Investment Management Group Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Pinnacle Investment Management Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Pinnacle Fund Services Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Ariano Pty Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Next Financial Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Next Financial Nominees Pty Ltd	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Next Financial Nominees No. 2 Pty Ltd	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Investment Solutions Client Services Pty Ltd	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Priority Funds Management Pty Ltd	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Priority Investment Management Pty Ltd	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
PNI Option Plan Managers Pty Ltd	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Pinnacle Investment Management (UK) Limited	7th Floor, Dashwood House, 69 Old Broad Street, London EC2M 1QS, United Kingdom
Pinnacle RE Services Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
Pinnacle Services Administration Pty Ltd	Level 19, 307 Queen St, Brisbane QLD 4000, Australia
POSH Nominees Pty Limited	Level 19, 307 Queen St, Brisbane QLD 4000, Australia

This is Annexure "E" as mentioned in form 603 Notice of initial substantial holder



Calvin Kwok
Company Secretary
Date: 02/03/2020