# **Form 603**

Corporations Act 2001 Section 671B

# Notice of initial substantial holder

To Company Name/Scheme	Challenger Limited
ACN/ARSN	106 842 371
Details of substantial holder (1)	
Name	Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those listed in Annexure A).
ACN/ARSN (if applicable)	N/A
The holder became a substantial holder on	4 November 2025

#### 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	34,624,309	34,624,309	5.006%

#### 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
Vanguard Group	Vanguard Group is the manager of various Mutual funds	Ordinary - 34,624,309
	and accounts and in that capacity has the power to dispose	-
	of the shares. The other members of Vanguard Group have	
	a relevant interest under section 608(3) of the Corporations	
	Act.	

#### 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
Vanguard Group	Brown Brothers Harriman	Various funds and accounts of Vanguard Group	Ordinary - 1,287,377
Vanguard Group	BNY Mellon	Various funds and accounts of Vanguard Group	Ordinary – 2,166,346
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and accounts of Vanguard Group	Ordinary - 25,644,693
Vanguard Group	State Street Bank and Trust Company	Various funds and accounts of Vanguard Group	Ordinary - 5,525,893

#### 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		
See Annexure A					

## 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
N/A	N/A

## 7. Addresses

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

sign here

Name	Address	Address			
Vanguard Group	P.O. Box 2600, V26 Valley Forg	.O. Box 2600, V26 Valley Forge, PA 19482 USA			
print name	Shawn Acker	capacity Compliance Manager			
	Stagow Leve				

7 November 2025

date

#### **DIRECTIONS**

- (1) If there are a number of substantial holders with similar or related 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, moneys and other, that any person from whom a relevant interest has 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 of its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

To Company ACN/ARSN

Challenger Limited 106 842 371

**Substantial Holder Name** ACN/ARSN

Vanguard Group

N/A

		Nature of	Consideration given in relation		Number of securities	
•	Person whose relevant interest changed		to change(7)	Class	affected	affected
	The Vanguard Group, Inc.	BUY	7.99	Ordinary	2,247	2,247
	The Vanguard Group, Inc.	BUY	7.99	Ordinary	1,968	1,968
	The Vanguard Group, Inc.	BUY	8.06	Ordinary	83	83
	The Vanguard Group, Inc.	BUY	8.06	Ordinary	233	233
	The Vanguard Group, Inc.	BUY	8.02	Ordinary	5,243	5,243
	The Vanguard Group, Inc.	BUY	8.02	Ordinary	975	975
	The Vanguard Group, Inc.	BUY	8.08	Ordinary	233	233
	The Vanguard Group, Inc.	BUY	8.08	Ordinary	18,997	18,997
	The Vanguard Group, Inc.	BUY	8.07	Ordinary	5,243	5,243
	The Vanguard Group, Inc.	BUY	8.07	Ordinary	4,494	4,494
	The Vanguard Group, Inc.	BUY	8.08	Ordinary	760	760
	The Vanguard Group, Inc.	BUY	8.08	Ordinary	374	374
	The Vanguard Group, Inc.	SELL	8.09	Ordinary	(1,551)	(1,551
	The Vanguard Group, Inc.	BUY	8.09	Ordinary	1,650	1,650
	The Vanguard Group, Inc.	BUY	8.11	Ordinary	233	233
	The Vanguard Group, Inc.	BUY	8.08	Ordinary	1,974	1,974
	The Vanguard Group, Inc.	BUY	8.03	Ordinary	438	438
	The Vanguard Group, Inc.	BUY		Ordinary	435	435
	The Vanguard Group, Inc.	BUY	8.16	Ordinary	4,488	4,488
	The Vanguard Group, Inc.	BUY	8.12	Ordinary	4,488	4,488
	The Vanguard Group, Inc.	BUY	8.22	Ordinary	166	166
	The Vanguard Group, Inc.	BUY	8.22	Ordinary	747	747
	The Vanguard Group, Inc.	BUY	8.27	Ordinary	960	960
	The Vanguard Group, Inc.	BUY	8.27	Ordinary	1,280	1,280
	The Vanguard Group, Inc.	BUY	8.36	Ordinary	9,480	9,480
	The Vanguard Group, Inc.	BUY	8.36	Ordinary	1,896	1,896
	The Vanguard Group, Inc.	BUY	8.31	Ordinary	4,488	4,488
	The Vanguard Group, Inc.	BUY	8.31	Ordinary	930	930
	The Vanguard Group, Inc.	BUY	8.27	Ordinary	233	233
	The Vanguard Group, Inc.	BUY	8.27	Ordinary	626	626
	The Vanguard Group, Inc.	BUY	8.27	Ordinary	1,878	1,878
	The Vanguard Group, Inc.	BUY	8.03	Ordinary	438	438
	The Vanguard Group, Inc.	BUY	8.03	Ordinary	233	233
	The Vanguard Group, Inc.	BUY	8.03	Ordinary	738	738
	The Vanguard Group, Inc.	BUY	7.93	Ordinary	4,488	4,488
	The Vanguard Group, Inc.	BUY	7.93	Ordinary	3,740	3,740
	The Vanguard Group, Inc.	BUY	7.93	Ordinary	1,200	1,200
	The Vanguard Group, Inc.	SELL	7.94	Ordinary	(32,090)	(32,090
	The Vanguard Group, Inc.	BUY	8.04	Ordinary	62,645	62,645
	The Vanguard Group, Inc.	BUY	8.17	Ordinary	657	657
	The Vanguard Group, Inc.	BUY	8.17	Ordinary	233	233
	The Vanguard Croup, Inc.	BUY	8.15 8.17	Ordinary	69,471 4,488	69,471 4,488
	The Vanguard Group, Inc.			Ordinary	· · · · · · · · · · · · · · · · · · ·	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	3,740	3,740 (7,740
	0 17	SELL BUY		Ordinary Ordinary	(7,740)	9,514
	The Vanguard Croup, Inc.	BUY			9,514 1,284	·
	The Vanguard Group, Inc.			Ordinary Ordinary	· · · · · · · · · · · · · · · · · · ·	1,284
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL			(5,210)	(5,210
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary Ordinary	752 4,488	752 4,488
•	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY			•	·
J	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	8.18	Ordinary	4,566	4,566 (12,640
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	8.21	Ordinary Ordinary	(12,640)	
· ·	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	466	233 466
	·	BUY		Ordinary	<del></del>	
	The Vanguard Group, Inc. The Vanguard Group, Inc.				2,992	2,992
		BUY		Ordinary	2,528	2,528
	The Vanguard Group, Inc.	BUY		Ordinary	4,488	4,488
	The Vanguard Group, Inc.	BUY	8.36	Ordinary	1,896	1,896
· ·	The Vanguard Group, Inc.	BUY		Ordinary	734	734
Ü	The Vanguard Group, Inc.	BUY		Ordinary	1,884	1,884
13-Aug-2025	The Vanguard Group, Inc.	BUY	8.27	Ordinary	438	438

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	The Vanguard Group, Inc.	BUY	8.27	Ordinary	516	516
· ·	The Vanguard Group, Inc.	BUY		Ordinary	424	424
	The Vanguard Group, Inc.	BUY		Ordinary	5,236	5,236
•	The Vanguard Group, Inc.	BUY		Ordinary	1,842	1,842
	The Vanguard Group, Inc.	BUY	8.25	Ordinary	632	632
	The Vanguard Group, Inc.	BUY	8.25	Ordinary	537	537
•	The Vanguard Group, Inc.	BUY	8.55	Ordinary	438	438
	The Vanguard Group, Inc.	SELL	8.53	Ordinary	(424)	(424)
	The Vanguard Group, Inc.	BUY	8.53	Ordinary	424 233	424 233
	The Vanguard Group, Inc.	BUY		Ordinary Ordinary	19,284	19,284
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	8.55	Ordinary	5,984	5,984
	The Vanguard Group, Inc.	BUY		Ordinary	2,992	2,992
	The Vanguard Group, Inc.	BUY	8.79	Ordinary	848	848
•	The Vanguard Group, Inc.	BUY		Ordinary	528	528
	The Vanguard Group, Inc.	BUY		Ordinary	1,818	1,818
•	The Vanguard Group, Inc.	BUY		Ordinary	2,121	2,121
	The Vanguard Group, Inc.	BUY	8.58	Ordinary	939	939
	The Vanguard Group, Inc.	BUY	8.58	Ordinary	2,212	2,212
	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY		Ordinary	657	657
	The Vanguard Group, Inc.  The Vanguard Group, Inc.	BUY	8.31	Ordinary	876	876
	The Vanguard Group, Inc.	BUY		Ordinary	5,236	5,236
	The Vanguard Group, Inc.	BUY	8.31	Ordinary	513	513
	The Vanguard Group, Inc.	BUY		Ordinary	657	657
	The Vanguard Group, Inc.	BUY	8.23	Ordinary	657	657
•	The Vanguard Group, Inc.	BUY	8.20	Ordinary	5,236	5,236
	The Vanguard Group, Inc.	BUY		Ordinary	7,480	7,480
	The Vanguard Group, Inc.	BUY		Ordinary	2,720	2,720
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY		Ordinary	2,190	2,190
•	The Vanguard Group, Inc.	BUY		Ordinary	466	466
	The Vanguard Group, Inc.	BUY	8.21	Ordinary	587	587
	The Vanguard Group, Inc.	BUY		Ordinary	29,658	29,658
•	The Vanguard Group, Inc.	BUY	8.31	Ordinary	466	466
	The Vanguard Group, Inc.	BUY		Ordinary	657	657
	The Vanguard Group, Inc.	BUY		Ordinary	4,488	4,488
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY		Ordinary	534	534
•	The Vanguard Group, Inc.	BUY	8.40	Ordinary	2,040	2,040
	The Vanguard Group, Inc.	BUY	8.49	Ordinary	1,695	1,695
	The Vanguard Group, Inc.	SELL		Ordinary	(1,890)	(1,890)
	The Vanguard Group, Inc.	BUY		Ordinary	1,356	1,356
	The Vanguard Group, Inc.	BUY		Ordinary	4,488	4,488
	The Vanguard Group, Inc.	BUY	8.58	Ordinary	630	630
•	The Vanguard Group, Inc.	SELL		Ordinary	(7,835)	(7,835)
16-Sep-2025	The Vanguard Group, Inc.	BUY	8.73	Ordinary	655	655
	The Vanguard Group, Inc.	BUY		Ordinary	3,758	3,758
	The Vanguard Group, Inc.	SELL	8.76	Ordinary	(38,867)	(38,867)
· · · · · · · · · · · · · · · · · · ·	The Vanguard Group, Inc.	BUY		Ordinary	1,014	1,014
18-Sep-2025	The Vanguard Group, Inc.	BUY	8.64	Ordinary	2,244	2,244
•	The Vanguard Group, Inc.	BUY		Ordinary	4,124	4,124
	The Vanguard Group, Inc.	BUY	8.62	Ordinary	253,142	253,142
19-Sep-2025	The Vanguard Group, Inc.	BUY	8.62	Ordinary	250	250
	The Vanguard Group, Inc.	BUY	8.62	Ordinary	805	805
22-Sep-2025	The Vanguard Group, Inc.	BUY	8.61	Ordinary	1,050	1,050
23-Sep-2025	The Vanguard Group, Inc.	BUY	8.58	Ordinary	4,680	4,680
24-Sep-2025	The Vanguard Group, Inc.	BUY	8.53	Ordinary	39,854	39,854
24-Sep-2025	The Vanguard Group, Inc.	BUY	8.53	Ordinary	512	512
24-Sep-2025	The Vanguard Group, Inc.	BUY	8.49	Ordinary	1,020	1,020
	The Vanguard Group, Inc.	BUY	8.49	Ordinary	1,700	1,700
25-Sep-2025	The Vanguard Group, Inc.	BUY	8.48	Ordinary	141	141
25-Sep-2025	The Vanguard Group, Inc.	BUY	8.48	Ordinary	6,240	6,240
25-Sep-2025	The Vanguard Group, Inc.	BUY	8.48	Ordinary	509	509
26-Sep-2025	The Vanguard Group, Inc.	BUY	8.48	Ordinary	384	384
29-Sep-2025	The Vanguard Group, Inc.	BUY	8.73	Ordinary	4,680	4,680
29-Sep-2025	The Vanguard Group, Inc.	BUY	8.73	Ordinary	3,900	3,900
30-Sep-2025	The Vanguard Group, Inc.	BUY	8.66	Ordinary	94	94
30-Sep-2025	The Vanguard Group, Inc.	BUY	8.71	Ordinary	27,093	27,093
30-Sep-2025	The Vanguard Group, Inc.	BUY	8.65	Ordinary	1,316	1,316
	The Vanguard Group, Inc.	SELL	8.66	Ordinary	(665)	(665)
2.0-+ 2025	The Vanguard Group, Inc.	BUY	8.70	Ordinary	47	47

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
3-Oct-2025	The Vanguard Group, Inc.	BUY	8.70	Ordinary	47	47
8-Oct-2025	The Vanguard Group, Inc.	BUY	8.68	Ordinary	83	83
8-Oct-2025	The Vanguard Group, Inc.	SELL	8.74	Ordinary	(26,528)	(26,528)
8-Oct-2025	The Vanguard Group, Inc.	BUY	8.71	Ordinary	1,460	1,460
10-Oct-2025	The Vanguard Group, Inc.	BUY	8.76	Ordinary	2,534	2,534
14-Oct-2025	The Vanguard Group, Inc.	BUY	8.93	Ordinary	6,240	6,240
14-Oct-2025	The Vanguard Group, Inc.	BUY	8.93	Ordinary	1,713	1,713
15-Oct-2025	The Vanguard Group, Inc.	BUY	8.94	Ordinary	6,240	6,240
15-Oct-2025	The Vanguard Group, Inc.	BUY	8.94	Ordinary	2,336	2,336
15-Oct-2025	The Vanguard Group, Inc.	BUY	8.94	Ordinary	2,180	2,180
16-Oct-2025	The Vanguard Group, Inc.	BUY	9.16	Ordinary	425	425
16-Oct-2025	The Vanguard Group, Inc.	BUY	9.13	Ordinary	4,680	4,680
17-Oct-2025	The Vanguard Group, Inc.	BUY	8.87	Ordinary	850	850
17-Oct-2025	The Vanguard Group, Inc.	BUY	8.87	Ordinary	6,240	6,240
20-Oct-2025	The Vanguard Group, Inc.	BUY	9.01	Ordinary	1,744	1,744
	The Vanguard Group, Inc.	BUY	9.02	Ordinary	4,680	4,680
	The Vanguard Group, Inc.	BUY	9.02	Ordinary	3,488	3,488
22-Oct-2025	The Vanguard Group, Inc.	BUY	8.89	Ordinary	860	860
	The Vanguard Group, Inc.	BUY	9.03	Ordinary	141	141
	The Vanguard Group, Inc.	BUY	9.03	Ordinary	94	94
24-Oct-2025	The Vanguard Group, Inc.	BUY	8.88	Ordinary	4,680	4,680
24-Oct-2025	The Vanguard Group, Inc.	BUY	8.88	Ordinary	2,175	2,175
27-Oct-2025	The Vanguard Group, Inc.	BUY	8.82	Ordinary	47	47
27-Oct-2025	The Vanguard Group, Inc.	BUY	8.80	Ordinary	6,240	6,240
28-Oct-2025	The Vanguard Group, Inc.	BUY	8.78	Ordinary	425	425
28-Oct-2025	The Vanguard Group, Inc.	BUY	8.78	Ordinary	908	908
	The Vanguard Group, Inc.	BUY	9.10	Ordinary	94	94
	The Vanguard Group, Inc.	BUY	9.07	Ordinary	9,360	9,360
29-Oct-2025	The Vanguard Group, Inc.	BUY	9.07	Ordinary	4,002	4,002
30-Oct-2025	The Vanguard Group, Inc.	BUY	9.25	Ordinary	985	985
	The Vanguard Group, Inc.	BUY	9.26	Ordinary	918	918
31-Oct-2025	The Vanguard Group, Inc.	BUY	9.31	Ordinary	94	94
	The Vanguard Group, Inc.	BUY	9.30	Ordinary	789	789
	The Vanguard Group, Inc.	BUY		Ordinary	391	391
	The Vanguard Group, Inc.	SELL		Ordinary	(6,608)	(6,608)
	The Vanguard Group, Inc.	SELL		Ordinary	(10,352)	(10,352)
	The Vanguard Group, Inc.	BUY	9.27	Ordinary	3,120	3,120
	The Vanguard Group, Inc.	BUY	9.27	Ordinary	2,030	2,030
	The Vanguard Group, Inc.	BUY		Ordinary	918	918
	The Vanguard Group, Inc.	BUY	9.17	Ordinary	29,106	29,106
	The Vanguard Group, Inc.	BUY		Ordinary	3,480	3,480
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,155	2,155
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,455	4,455
	Vanguard Investments Australia Ltd.	BUY		Ordinary	7,425	7,425
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,586	2,586
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,155	2,155
	Vanguard Investments Australia Ltd.	BUY		Ordinary	7,425	7,425
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,980	1,980
	Vanguard Investments Australia Ltd.	BUY	8.04	Ordinary	1,293	1,293
	Vanguard Investments Australia Ltd.	BUY	8.04	Ordinary	2,930	2,930
	Vanguard Investments Australia Ltd.	BUY		Ordinary	7,440	7,440
	Vanguard Investments Australia Ltd.	BUY	8.11	Ordinary	2,155	2,155
	Vanguard Investments Australia Ltd.	BUY		Ordinary	4,980	4,980
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,724	1,724
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,724	1,724
	Vanguard Investments Australia Ltd.	BUY	8.21	Ordinary	3,012	3,012
	Vanguard Investments Australia Ltd.	BUY	8.21	Ordinary	646	646
	Vanguard Investments Australia Ltd.	BUY	8.07	Ordinary	2,586	2,586
	Vanguard Investments Australia Ltd.	BUY	8.07	Ordinary	2,155	2,155
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,930	2,930
	Vanguard Investments Australia Ltd.	BUY		Ordinary	646	646
	Vanguard Investments Australia Ltd.	BUY	8.36	Ordinary	1,724	1,724
	Vanguard Investments Australia Ltd.	BUY		Ordinary	3,879	3,879
	Vanguard Investments Australia Ltd.	BUY	8.28	Ordinary	2,930	2,930
	Vanguard Investments Australia Ltd.	BUY		Ordinary	862	862
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,155	2,155
	Vanguard Investments Australia Ltd.	BUY		Ordinary	158,448	158,448
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,586	2,586
25 1 25	Vanguard Investments Australia Ltd.	BUY	7.92	Ordinary	648	648

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
	Vanguard Investments Australia Ltd.	BUY	8.05	Ordinary	6,487	6,487
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,155	2,155
28-Jul-25	Vanguard Investments Australia Ltd.	BUY	8.05	Ordinary	2,930	2,930
28-Jul-25	Vanguard Investments Australia Ltd.	BUY	8.05	Ordinary	2,930	2,930
29-Jul-25	Vanguard Investments Australia Ltd.	BUY	8.17	Ordinary	7,968	7,968
29-Jul-25	Vanguard Investments Australia Ltd.	BUY	8.17	Ordinary	431	431
30-Jul-25	Vanguard Investments Australia Ltd.	BUY	8.21	Ordinary	3,017	3,017
30-Jul-25	Vanguard Investments Australia Ltd.	BUY	8.21	Ordinary	862	862
30-Jul-25	Vanguard Investments Australia Ltd.	BUY	8.21	Ordinary	2,155	2,155
30-Jul-25	Vanguard Investments Australia Ltd.	SELL	8.21	Ordinary	(16,115)	(16,115)
31-Jul-25	Vanguard Investments Australia Ltd.	SELL	8.23	Ordinary	(10,255)	(10,255)
	Vanguard Investments Australia Ltd.	BUY	8.18	Ordinary	2,994	2,994
	Vanguard Investments Australia Ltd.	BUY	8.18	Ordinary	1,724	1,724
<u>`</u>	Vanguard Investments Australia Ltd.	BUY	8.18	Ordinary	2,155	2,155
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	3,017	3,017
	Vanguard Investments Australia Ltd.	BUY	8.21	Ordinary	2,008	2,008
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,155	2,155
	Vanguard Investments Australia Ltd.	BUY	8.37	Ordinary	35,267	35,267
	Vanguard Investments Australia Ltd.	BUY	8.35	Ordinary	2,525	2,525
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,155	2,155
	Vanguard Investments Australia Ltd.	BUY	8.33	Ordinary	1,016	1,016
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	5,080	5,080
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,155	2,155
	Vanguard Investments Australia Ltd.	BUY	8.27	Ordinary	1,724	1,724
	Vanguard Investments Australia Ltd.	BUY	8.30	Ordinary	2,040	2,040
•	Vanguard Investments Australia Ltd.	BUY	8.30	Ordinary	2,160	2,160
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,560	2,560
	Vanguard Investments Australia Ltd.	BUY	8.43	Ordinary	1,296	1,296
	Vanguard Investments Australia Ltd.	BUY		Ordinary	3,456	3,456
•	Vanguard Investments Australia Ltd.	BUY		Ordinary	5,610	5,610
•	Vanguard Investments Australia Ltd.	BUY	8.79	Ordinary	5,070	5,070
	Vanguard Investments Australia Ltd.	BUY	8.79	Ordinary	1,732	1,732
•	Vanguard Investments Australia Ltd.	SELL	8.68	Ordinary	(2,520)	(2,520)
•	Vanguard Investments Australia Ltd.	SELL		Ordinary	(4,398)	(4,398)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,598	2,598
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,598	2,598
•	Vanguard Investments Australia Ltd.	BUY	8.31	Ordinary	2,525 (19.449)	2,525
•	Vanguard Investments Australia Ltd.	SELL BUY	8.31	Ordinary Ordinary	( - / - /	(19,449)
<u>`</u>	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	8.31 8.31	,	2,872 650	2,872 650
•	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary Ordinary	2,165	2,165
	Vanguard Investments Australia Ltd.	BUY	8.31	Ordinary	6,617	6,617
•	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY		Ordinary	868	868
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,302	1,302
	Vanguard Investments Australia Ltd.	BUY		Ordinary	3,480	3,480
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY		Ordinary	4,326	4,326
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,610	2,610
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY		Ordinary	2,610	2,610
	Vanguard Investments Australia Ltd.	BUY	8.23	Ordinary	6,504	6,504
	Vanguard Investments Australia Ltd.	BUY	8.21	Ordinary	7,725	7,725
	Vanguard Investments Australia Ltd.	SELL	8.21	Ordinary	(4,120)	(4,120)
	Vanguard Investments Australia Ltd.	BUY	8.21	Ordinary	436	436
	Vanguard Investments Australia Ltd.	BUY	8.31	Ordinary	7,785	7,785
	Vanguard Investments Australia Ltd.	SELL	8.41	Ordinary	(3,096)	(3,096)
	Vanguard Investments Australia Ltd.	BUY	8.41	Ordinary	7,740	7,740
	Vanguard Investments Australia Ltd.	BUY	8.41	Ordinary	2,185	2,185
	Vanguard Investments Australia Ltd.	BUY	8.41	Ordinary	12,034	12,034
'	Vanguard Investments Australia Ltd.	SELL	8.41	Ordinary	(2,570)	(2,570)
•	Vanguard Investments Australia Ltd.	BUY	8.41	Ordinary	7,710	7,710
	Vanguard Investments Australia Ltd.	BUY		Ordinary	7,710	7,710
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,185	2,185
	Vanguard Investments Australia Ltd.	BUY	8.41	Ordinary	1,748	1,748
	Vanguard Investments Australia Ltd.	BUY	8.49	Ordinary	2,185	2,185
	Vanguard Investments Australia Ltd.	BUY	8.49	Ordinary	2,185	2,185
	Vanguard Investments Australia Ltd.	BUY		Ordinary	6,144	6,144
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(11,776)	(11,776)
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,748	1,748
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(2,896)	(2,896)
'	Vanguard Investments Australia Ltd.	BUY		Ordinary	3,060	3,060

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
	Vanguard Investments Australia Ltd.	BUY	8.58	Ordinary	2,896	2,896
	Vanguard Investments Australia Ltd.	BUY		Ordinary	12,625	12,625
· ·	Vanguard Investments Australia Ltd.	BUY	8.75	Ordinary	2,185	2,185
•	Vanguard Investments Australia Ltd.	BUY	8.75	Ordinary	1,748	1,748
· ·	Vanguard Investments Australia Ltd.	BUY	8.75	Ordinary	11,655	11,655
· ·	Vanguard Investments Australia Ltd.	BUY	8.73	Ordinary	3,030	3,030
•	Vanguard Investments Australia Ltd.	BUY	8.76	Ordinary	2,185	2,185
	Vanguard Investments Australia Ltd.	BUY	8.76	Ordinary	2,185	2,185
	Vanguard Investments Australia Ltd.	BUY	8.59	Ordinary	7,470	7,470
	Vanguard Investments Australia Ltd.	BUY	8.59	Ordinary	4,980	4,980
•	Vanguard Investments Australia Ltd.	BUY	8.59	Ordinary	3,059	3,059
· ·	Vanguard Investments Australia Ltd.	BUY	8.59	Ordinary	4,371	4,371
· ·	Vanguard Investments Australia Ltd.	BUY	8.62	Ordinary	2,470	2,470
	Vanguard Investments Australia Ltd.		8.62	Ordinary	494	494
· ·	Vanguard Investments Australia Ltd.	BUY	8.62	Ordinary	2,964	2,964
· ·	Vanguard Investments Australia Ltd.	BUY	8.62	Ordinary	2,622	2,622
	Vanguard Investments Australia Ltd.	BUY	8.62	Ordinary	2,622	2,622
	Vanguard Investments Australia Ltd.		8.62	Ordinary	2,622	2,622
· ·	Vanguard Investments Australia Ltd.	BUY	8.62	Ordinary	1,457	1,457
· ·	Vanguard Investments Australia Ltd.	BUY	8.62	Ordinary	8,571	8,571
	Vanguard Investments Australia Ltd.		8.62	Ordinary	2,584	2,584
	Vanguard Investments Australia Ltd.	BUY	8.62	Ordinary	1,292	1,292
	Vanguard Investments Australia Ltd.	BUY BUY	8.59	Ordinary	1,457	1,457
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY	8.61	Ordinary	1,988	1,988
	· ·	BUY	8.61	Ordinary	2,190	2,190
· ·	Vanguard Investments Australia Ltd.	BUY	8.61	Ordinary	2,190 438	2,190 438
· ·	Vanguard Investments Australia Ltd.	BUY	8.53	Ordinary Ordinary	1,984	1,984
	Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.	BUY		Ordinary	4,960	4,960
•	Vanguard Investments Australia Ltd.	BUY	8.53	Ordinary	2,628	2,628
· ·	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	2,480	2,480
· ·	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	1,752	1,752
•	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	2,190	2,190
	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	4,880	4,880
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	2,190	2,190
	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	2,936	2,936
	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	6,471	6,471
· ·	Vanguard Investments Australia Ltd.	BUY	8.48	Ordinary	324	324
· ·	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,928	2,928
	Vanguard Investments Australia Ltd.	BUY	8.66	Ordinary	6,706	6,706
	Vanguard Investments Australia Ltd.	BUY	8.66		2,592	2,592
	Vanguard Investments Australia Ltd.	BUY	8.66	Ordinary	2,592	2,592
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,728	1,728
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,468	1,468
	Vanguard Investments Australia Ltd.	BUY		Ordinary	2,934	2,934
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY		Ordinary	4,710	4,710
	Vanguard Investments Australia Ltd.	BUY		Ordinary	1,728	1,728
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY		Ordinary	3,024	3,024
	Vanguard Investments Australia Ltd.	SELL	8.72	Ordinary	(1,288)	(1,288
	Vanguard Investments Australia Ltd.	BUY	8.82	Ordinary	57,339	57,339
	Vanguard Investments Australia Ltd.	BUY	8.83	Ordinary	2,808	2,808
	Vanguard Investments Australia Ltd.	BUY	8.83	Ordinary	2,160	2,160
	Vanguard Investments Australia Ltd.	BUY	8.83	Ordinary	4,410	4,410
	Vanguard Investments Australia Ltd.	BUY	8.70	Ordinary	3,744	3,744
	Vanguard Investments Australia Ltd.	SELL		Ordinary	(1,404)	· · · · · · · · · · · · · · · · · · ·
	Vanguard Investments Australia Ltd.	BUY	8.70	Ordinary	864	864
	Vanguard Investments Australia Ltd.	BUY	8.70	Ordinary	2,592	2,592
	Vanguard Investments Australia Ltd.	BUY	8.85	Ordinary	1,471	1,471
	Vanguard Investments Australia Ltd.	BUY	8.85	Ordinary	966	966
	Vanguard Investments Australia Ltd.	BUY		Ordinary	864	864
	Vanguard Investments Australia Ltd.	BUY	8.87	Ordinary	6,552	6,552
	Vanguard Investments Australia Ltd.	BUY	8.97	Ordinary	4,239	4,239
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	8.97	Ordinary	864	864
	Vanguard Investments Australia Ltd.	BUY	8.97	Ordinary	2,592	2,592
	Vanguard Investments Australia Ltd.	BUY	9.06	Ordinary	4,710	4,710
	Vanguard Investments Australia Ltd.	BUY	9.06	Ordinary	2,942	2,942
	Vanguard Investments Australia Ltd.	BUY	8.91	Ordinary	3,792	3,792
	Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.	BUY	9.03	Ordinary	2,160	2,160
25 001-25	· abaara mivestinents Australia Eta.	BUY		Ordinary	864	864

### Annexure A

			Consideration			
		Nature of	given in relation		Number of securities	Person's votes
Date of change	Person whose relevant interest changed	Change(6)	to change(7)	Class	affected	affected
24-Oct-25	Vanguard Investments Australia Ltd.	BUY	8.86	Ordinary	2,942	2,942
27-Oct-25	Vanguard Investments Australia Ltd.	BUY	8.82	Ordinary	2,886	2,886
27-Oct-25	Vanguard Investments Australia Ltd.	BUY	8.82	Ordinary	1,296	1,296
28-Oct-25	Vanguard Investments Australia Ltd.	BUY	8.78	Ordinary	4,347	4,347
28-Oct-25	Vanguard Investments Australia Ltd.	BUY	8.78	Ordinary	2,160	2,160
28-Oct-25	Vanguard Investments Australia Ltd.	BUY	8.78	Ordinary	4,413	4,413
29-Oct-25	Vanguard Investments Australia Ltd.	BUY	9.10	Ordinary	7,290	7,290
30-Oct-25	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	3,409	3,409
30-Oct-25	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	2,592	2,592
30-Oct-25	Vanguard Investments Australia Ltd.	BUY	9.25	Ordinary	1,728	1,728
31-Oct-25	Vanguard Investments Australia Ltd.	BUY	9.31	Ordinary	2,425	2,425
31-Oct-25	Vanguard Investments Australia Ltd.	BUY	9.31	Ordinary	1,728	1,728
3-Nov-25	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	4,840	4,840
3-Nov-25	Vanguard Investments Australia Ltd.	BUY	9.27	Ordinary	2,160	2,160
4-Nov-25	Vanguard Investments Australia Ltd.	BUY	9.16	Ordinary	7,275	7,275
4-Nov-25	Vanguard Investments Australia Ltd.	BUY	9.16	Ordinary	2,592	2,592
4-Nov-25	Vanguard Investments Australia Ltd.	BUY	9.16	Ordinary	4,428	4,428

This is Annexure A of 6 pages referred to in Form 603, Notice of initial substantial holder.

Signature:	
Name: Shawn Acker	_
Capacity: Compliance Manager	
Date:7 November 2025	