Please cross release to all the below company codes



# **Annual Report**

for the Vanguard® Exchange Traded Funds

15 September 2023

Vanguard Investments Australia Ltd announces the following:

| ETF  | ASX<br>CODE | ANNOUNCEMENT  |
|--|-------------|---------------|
| Vanguard MSCI Index International Shares (Hedged) ETF        | VGAD        | Annual Report |
| Vanguard Ethically Conscious International Shares Index ETF  | VESG        | Annual Report |
| Vanguard Global Minimum Volatility Active ETF (Managed Fund) | VMIN        | Annual Report |

Vanguard has prepared an Annual report for the year ended 30 June 2023, for the Vanguard Wholesale International Equities Funds (Hedged) and ETFs. The ETFs above are classes of units in the relevant funds. Units in the ETF class are those that are traded on the Australian Securities Exchange (ASX).

The Annual report provides financial information for each fund and where indicated, provides specific information for the ETF class.

#### **Further Information**

If you have any queries on Vanguard ETFs, please visit vanguard.com.au

Past performance information is given for illustrative purposes only and should not be relied upon as, and is not, an indication of future performance. In preparing the information, individual circumstances, for example tax implications, have not been taken into account and it may, therefore, not be applicable to an individual's situation. Before making an investment decision, you should consider your circumstances and whether the above information is applicable to your situation.

© 2023 Vanguard Investments Australia Ltd (ABN 72 072 881 086 / AFS Licence 227263) ("Vanguard") is the issuer of the Vanguard® Australian ETFs.



Vanguard ETFs will only be issued to Authorised Participants. That is, persons who have entered into an Authorised Participant Agreement with Vanguard ("Eligible Investors"). Retail investors can transact in Vanguard ETFs through Vanguard Personal Investor, a stockbroker or financial adviser on the secondary market.

Investors should consider the Prospectus or Product Disclosure Statement ("PDS") in deciding whether to acquire Vanguard ETFs. Retail investors can only use the Prospectus or PDS for informational purposes. A copy of the Target Market Determinations (TMD) for Vanguard's financial products can be obtained at vanguard.com.au free of charge and include a description of who the financial product is appropriate for. You should refer to the TMD of these Fund before making any investment decisions. You can access our disclosure documents at vanguard.com.au or by calling 1300 655 101. This publication was prepared in good faith and we accept no liability for any errors or omissions.

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The funds or securities referred to herein are not sponsored, endorsed or promoted by MSCI and MSCI bears no liability with respect to any such funds or securities. The Product Disclosure Statement contains a more detailed description of the limited relationship MSCI has with The Vanguard Group and any related funds.

Vanguard Investments Australia Ltd, Level 13, 130 Lonsdale Street, Melbourne VIC 3000 vanguard.com.au 1300 655 888



Annual report | 30 June 2023

# Vanguard Wholesale International Equities Funds (Hedged) and ETFs

#### Responsible Entity

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# Vanguard Wholesale International Equities Funds (Hedged) and ETFs

| Fund  | ASX  | ARSN        | ABN            |
|---|------|-------------|----------------|
| Vanguard Global Infrastructure Index Fund (Hedged)                | -    | 128 385 197 | 92 392 829 821 |
| Vanguard MSCI Index International Shares (Hedged) ETF             | VGAD | 165 786 989 | 92 314 430 239 |
| Vanguard International Property Securities Index<br>Fund (Hedged) | -    | 115 001 360 | 52 511 318 838 |
| Vanguard International Small Companies Index<br>Fund (Hedged)     | -    | 127 015 436 | 13 064 564 42  |
| Vanguard Ethically Conscious International Shares<br>Index Fund   | VESG | 626 133 275 | 89 276 633 202 |
| Vanguard Global Minimum Volatility Fund                           | VMIN | 165 787 708 | 80 259 391 198 |
| Vanguard International Shares Index Fund (Hedged)                 | -    | 093 254 909 | 97 123 270 094 |
| Vanguard International Shares Select Exclusions Index Fund        | -    | 613 045 739 | 45 215 187 041 |

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# **About Vanguard**

Since our establishment in 1975, Vanguard has strived to be the world's highest-value provider of investment products and services. We have an unwavering focus on our clients with a commitment to champion what's best for investors by offering outstanding service, while keeping costs low.

Over the years Vanguard has built a reputation as a global leader in client advocacy and earned the trust of millions of investors along the way. Our sole purpose has been to align our interest with those of our investors to ensure they have the best chance for investment success.

With over AUD \$12 trillion in assets under management globally as of 30 June 2023, including over AUD \$3.4 trillion in ETFs, Vanguard is one of the world's largest global investment management companies.

In Australia, Vanguard has been serving financial advisers, retail clients and institutional investors for over 25 years.

#### Our unique structure — putting investors' interests first

What sets Vanguard apart — and allows Vanguard to put investors first around the world — is the ownership structure of The Vanguard Group, Inc., in the United States.

Rather than being publicly traded or owned by a small group of individuals, the Vanguard Group is owned by Vanguard's US-domiciled funds and ETFs. Those funds, in turn, are owned by their investors.

This mutual structure aligns our interests with those of our investors and drives the culture, philosophy and policies throughout the Vanguard organisation worldwide. As a result, Australian investors benefit from Vanguard's stability and experience, low costs and client focus.

#### Our investment expertise

When you invest with Vanguard, you have more than 45+ years of investing experience behind you. So no matter which investment products suit your needs, you can feel confident that Vanguard investments are built on a rigorous investment philosophy that stands the test of time.

#### Low-cost investing

We know we can't control the markets, but we can control the costs of investing. To that end, providing low-cost investments isn't a pricing strategy for us. It's how we do business.

We can keep costs low because of our unique ownership structure in the United States, which allows us to return profits to investors through lower costs.

# **Directors' report**

The Responsible Entity of the Vanguard Wholesale International Equities Funds (Hedged) and ETFs (the "Funds") for the year ended 30 Jun 2023 was Vanguard Investments Australia Ltd (the "Responsible Entity").

The directors of Vanguard Investments Australia Ltd present their report together with the financial statements for the year ended 30 Jun 2023.

#### Principal activities

The Funds invest in accordance with the investment policy of the Funds as set out in their respective Product Disclosure Statements (PDSs) and in accordance with the Funds' Constitution. The Funds (with the exception of Vanguard Global Minimum Volatility Fund) seek to track the returns of the Funds' respective indices, before taking into account fees, expenses and tax. The Vanguard Global Minimum Volatility Fund seeks to provide long-term capital appreciation with volatility lower than the FTSE Global All Cap Index (AUD Hedged), before taking into account fees, expenses and tax.

The ETF Class units of the Funds operate as Exchange Traded Funds (ETFs) listed on the Australian Securities Exchange (ASX).

The Funds did not have any employees during the year.

There were no significant changes in the nature of the activities of the Funds during the year.

#### **Directors**

The following persons held office as directors of the Responsible Entity during the year and up to the date of this report:

Daniel Shrimski

John Bendl

**Curt Jacques** 

Kim Petersen

#### Review and results of operations

The Funds invest in listed equity securities, listed unit trusts, unlisted unit trusts, fixed interest securities, derivatives and cash and cash equivalents. The investment policy of the Funds continues to be in accordance with the provisions of the Funds' Constitution.

#### Results

The results of the operations of the Funds were as follows:

|  | Infrastructu   | Vanguard Global<br>Infrastructure Index<br>Fund (Hedged) |                | rd MSCI<br>ernational<br>edged) ETF | Vanguard In<br>Property S<br>Index Fund | Securities     | Vanguard In<br>Small Cor<br>Index Fund | mpanies        |
|--|----------------|--|----------------|-------------------------------------|---|----------------|--|----------------|
|  | 30 Jun<br>2023 | 30 Jun<br>2022   | 30 Jun<br>2023 | 30 Jun<br>2022                      | 30 Jun<br>2023                          | 30 Jun<br>2022 | 30 Jun<br>2023                         | 30 Jun<br>2022 |
| Operating profit/(loss) before finance costs attributable to unitholders (\$'000)  Distributions - Wholesale Class | (31,781)       | 28,711   | 327,908        | (222,366)                           | (81,873)                                | (154,615)      | 11,466                                 | (23,616)       |
| Distribution paid and payable (\$'000)   | -              | -  | •              | -                                   | •                                       | 19,144         | •                                      |                |
| Distribution (cents per unit)  | -              | -  | •              | -                                   | -                                       | 1.1568         | -                                      |                |
| Distributions - ETF Class  Distribution paid and payable (\$'000)  | -              | -  | -              | 13                                  | -                                       | -              | -                                      |                |
| Distribution (cents per unit)  | -              | -  | -              | 0.0576                              | -                                       | -              | -                                      |                |

### Review and results of operations (continued)

#### Results (continued)

|  | Vanguard<br>Conscious I<br>Shares In | nternational   | Vangu<br>Global Mi<br>Volatility | nimum          | Vanguard International<br>Shares Index Fund<br>(Hedged) |                | Vanguard Ir<br>Shares<br>Exclusions | Select         |
|--|--------------------------------------|----------------|----------------------------------|----------------|---|----------------|-------------------------------------|----------------|
|  | 30 Jun<br>2023                       | 30 Jun<br>2022 | 30 Jun<br>2023                   | 30 Jun<br>2022 | 30 Jun<br>2023  | 30 Jun<br>2022 | 30 Jun<br>2023                      | 30 Jun<br>2022 |
| Operating profit/(loss) before finance costs attributable to unitholders (\$'000)  Distributions - Wholesale Class | 619,809                              | (502,018)      | 1,317                            | (1,529)        | 1,272,969   | (1,027,624)    | 296,236                             | (179,299)      |
| Distribution paid and payable (\$'000)   | -                                    | -              | -                                | -              | -   | -              | -                                   |                |
| Distribution (cents per unit)  | -                                    | -              |                                  | -              | -   | -              | -                                   |                |
| Distributions - ETF Class Distribution paid and payable (\$'000)   | 13,084                               | 12,585         | -                                | _              |   | -              |                                     |                |
| Distribution (cents per unit)  | 139.0336                             | 144.1795       | -                                | -              | -   | -              | -                                   |                |
| Distributions - AUD Class Distribution paid and payable (\$'000)   | -                                    | -              |                                  | _              |   | -              |                                     |                |
| Distribution (cents per unit)  | -                                    | -              |                                  | -              | -   | -              |                                     |                |
| Distributions - NZD Class Distribution paid and payable (\$'000)   |                                      | -              |                                  | -              |   | -              |                                     |                |
| Distribution (cents per unit)  | -                                    | -              |                                  | -              | -   | -              |                                     |                |
| Distributions - AUD Unhedged Class Distribution paid and payable (\$'000)  | 26,067                               | 30,108         | -                                | _              |   | -              | 15,984                              | 35,237         |
| Distribution (cents per unit)  | 3.0482                               | 3.4383         |                                  | -              | -   | -              | 5.4855                              | 10.5780        |
| Distributions - NZD Hedged Class Distribution paid and payable (\$'000)  |                                      | 47             |                                  | -              |   | -              |                                     | 27             |
| Distribution (cents per unit)  |                                      | 0.0039         |                                  |                | -   | -              |                                     | 0.0035         |
| Distributions - AUD Hedged Class Distribution paid and payable (\$'000)  |                                      | 1              |                                  |                |   |                | 2                                   | 1              |
| Distribution (cents per unit)  | -                                    | 0.0005         | -                                | _              | -   | -              | 0.0018                              | 0.0020         |

#### **Performance**

The tables below detail the performance of the Funds as represented by the total return, net of fees, which is calculated as the aggregation of the percentage capital growth and percentage distribution of income. The total return is shown for the past five years to 30 June 2023 and assumes that all distributions were re-invested during that period. These are calculated in accordance with FSC Standard 6.0 Product Performance - calculation and presentation of returns. The directors assess the performance of the Funds by comparing each Fund's total return with the corresponding Index (the "Benchmark") gross of fees.

|   | 2023   | 2022    | 2021  | 2020   | 2019  |
|---|--------|---------|-------|--------|-------|
|   | %      | %       | %     | %      | %     |
| Vanguard Global Infrastructure Index Fund (Hedged)  |        |         |       |        |       |
| Capital growth  | (4.45) | 4.19    | 1.55  | (9.78) | 15.16 |
| Distribution of income  | -      | -       | 15.07 | 4.66   | 0.04  |
| Total return  | (4.45) | 4.19    | 16.62 | (5.12) | 15.20 |
| Benchmark   |        |         |       |        |       |
| FTSE Developed Core Infrastructure (with net dividends reinvested) hedged into AUD            | (4.49) | 4.33    | 16.57 | (5.17) | 15.29 |
|   | 2023   | 2022    | 2021  | 2020   | 2019  |
|   | %      | %       | %     | %      | %     |
| Vanguard MSCI Index International Shares (Hedged) ETF   |        |         |       |        |       |
| Capital growth  | 16.67  | (12.42) | 21.45 | 1.40   | 6.40  |
| Distribution of income  | -      | -       | 14.27 | -      |       |
| Total return  | 16.67  | (12.42) | 35.72 | 1.40   | 6.40  |
| Benchmark   |        |         |       |        |       |
| MSCI World ex-Australia (with net dividends reinvested), hedged into Australian dollars Index | 16.55  | (12.51) | 35.75 | 1.30   | 6.22  |

# Review and results of operations (continued)

### **Performance (continued)**

|  | 2023          | 2022            | 2021           | 2020         | 2019          |
|--|---------------|-----------------|----------------|--------------|---------------|
|  | %             | %               | %              | %            | %             |
| Vanguard International Property Securities Index Fund (Hedged)                                       | (6.20)        | (40.71)         | 20.42          | (16.46)      | 7 00          |
| Capital growth Distribution of income  | (6.38)        | (12.71)<br>1.36 | 20.13<br>11.30 | (16.46)      | 7.80<br>0.01  |
| Total return   | (6.38)        | (11.35)         | 31.43          | (16.46)      | 7.81          |
| Benchmark  | (0.30)        | (11.55)         | 31.43          | (10.40)      | 7.01          |
| FTSE EPRA/NAREIT Developed ex-Australia Rental index (with net dividends reinvested) hedged into AUD | (6.56)        | (11.28)         | 31.10          | (16.60)      | 7.63          |
|  | 2023          | 2022            | 2021           | 2020         | 2019          |
|  | %             | %               | %              | %            | %             |
| Vanguard International Small Companies Index Fund (Hedged)   |               |                 |                |              |               |
| Capital growth   | 12.13         | (19.27)         | 25.48          | (7.78)       | (4.08)        |
| Distribution of income   | -             | -               | 23.04          | -            | 1.00          |
| Total return   | 12.13         | (19.27)         | 48.52          | (7.78)       | (3.08)        |
| Benchmark  |               | (40.00)         | 40.00          | (= =0)       | (0.00)        |
| MSCI World ex-Australia Small Cap (with net dividends reinvested) hedged into AUD                    | 12.03         | (19.26)         | 48.92          | (7.52)       | (2.99)        |
|  |               |                 |                |              |               |
|  | 2023          | 2022            | 2021           | 2020         | *2019         |
|  | %             | %               | %              | %            | <u>%</u>      |
| Vanguard Ethically Conscious International Shares Index Fund - ETF Class Capital growth              | 20.20         | (11.68)         | 26.35          | 7.97         | 3.00          |
| Distribution of income   | 2.44          | 1.89            | 1.50           | 1.83         | 1.27          |
| Total return   | 22.64         | (9.79)          | 27.85          | 9.80         | 4.27          |
| Benchmark  |               | (511.5)         |                |              |               |
| FTSE Developed ex Australia Choice Index (with net dividends reinvested) in AUD                      | 22.58         | (9.79)          | 27.80          | 9.83         | 4.16          |
| * Benchmark performance data is since inception  |               |                 |                |              |               |
|  | 2023          | 2022            | 2021           | 2020         | *2019         |
|  | %             | %               | %              | %            | <u>%</u>      |
| Vanguard Ethically Conscious International Shares Index Fund - AUD Unhedged Class                    | 20.42         | (44.00)         | 00.47          | 0.54         | 10.00         |
| Capital growth Distribution of income  | 20.13<br>2.50 | (11.88)<br>2.08 | 26.47<br>1.35  | 8.51<br>1.29 | 10.20<br>1.21 |
| Total return   | 22.63         | (9.80)          | 27.82          | 9.80         | 11.41         |
| Benchmark  | 22.03         | (9.00)          | 21.02          | 3.00         | 11.41         |
| FTSE Developed ex Australia Choice Index (with net dividends reinvested) in AUD                      | 22.58         | (9.79)          | 27.80          | 9.83         | 11.33         |
| * Benchmark performance data is since inception  |               |                 |                |              |               |
|  | 2023          | 2022            | *2021          | 2020         | 2019          |
|  | %             | %               | %              | %            | <u>%</u>      |
| Vanguard Ethically Conscious International Shares Index Fund - AUD Hedged Class                      | 16.82         | (15.42)         | 1.85           |              |               |
| Capital growth Distribution of income  | 10.02         | (15.43)         | 1.05           | -            | -             |
| Total return   | 16.82         | (15.43)         | 2.89           |              |               |
| Benchmark  | 10.02         | (10.40)         | 2.00           |              |               |
| FTSE Developed ex Australia Choice Index (with net dividends reinvested) hedged into AUD             | 16.78         | (15.54)         | 2.93           | -            | -             |
|  |               |                 |                |              |               |

<sup>\*</sup> Benchmark performance data is since inception

# Review and results of operations (continued)

### **Performance (continued)**

|   | 2023<br>%  | 2022<br>% | 2021<br>%       | 2020<br>%      | *2019<br>%     |
|---|------------|-----------|-----------------|----------------|----------------|
| Vanguard Ethically Conscious International Shares Index Fund - NZD Hedged Class   |            |           |                 |                |                |
| Capital growth Distribution of income   | 17.60<br>- | (15.21)   | 24.16<br>12.48  | 6.53           | (1.27)<br>2.62 |
| Total return<br>Benchmark   | 17.60      | (15.21)   | 36.64           | 6.53           | 1.35           |
| FTSE Developed ex Australia Choice Index (with net dividends reinvested) hedged into NZD  | 17.62      | (15.06)   | 36.74           | 6.70           | 1.28           |
| * Benchmark performance data is since inception   |            |           |                 |                |                |
|   | 2023       | 2022      | 2021            | 2020           | 2019           |
| Vanguard Global Minimum Volatility Fund - Wholesale Class   | %          | %         | %               | %              | %              |
| Capital growth  Distribution of income  | 4.23       | (5.27)    | 1.59<br>14.74   | (6.14)<br>2.10 | 8.52           |
| Total return  | 4.23       | (5.27)    | 16.33           | (4.04)         | 8.52           |
| Benchmark  FTSE Global All Cap Index (AUD hedged)   | 14.21      | (13.94)   | 36.44           | 0.07           | 4.61           |
|   | 2023       | 2022      | 2021            | 2020           | 2019           |
|   | %          | %         | %               | %              | <u>2010</u>    |
| Vanguard Global Minimum Volatility Fund - ETF Class   |            | (= 40)    | 4 = 0           | (0.00)         | 0.50           |
| Capital growth Distribution of income   | 4.32       | (5.16)    | 1.50<br>14.91   | (6.02)<br>2.06 | 8.59<br>       |
| Total return<br>Benchmark   | 4.32       | (5.16)    | 16.41           | (3.96)         | 8.59           |
| FTSE Global All Cap Index (AUD hedged)  | 14.21      | (13.94)   | 36.44           | 0.07           | 4.61           |
|   | 2022       | 2022      | 2024            | 2020           | 2010           |
|   | 2023<br>%  | 2022<br>% | 2021<br>%       | 2020<br>%      | 2019<br>%      |
| Vanguard International Shares Index Fund (Hedged) - AUD Class   |            |           |                 |                |                |
| Capital growth Distribution of income   | 16.64<br>- | (12.39)   | 10.05<br>25.67  | (0.62)<br>2.04 | 5.73<br>0.70   |
| Total return  | 16.64      | (12.39)   | 35.72           | 1.42           | 6.43           |
| Benchmark  MSCI World ex-Australia (with net dividends reinvested) hedged into Australian dollars Index                                       | 16.55      | (12.51)   | 35.75           | 1.30           | 6.22           |
|   | 2023       | *2022     | 2021            | 2020           | 2019           |
|   | %          | %         | %               | %              | %              |
| Vanguard International Shares Index Fund (Hedged) - NZD Class   |            | 4.40      | (4.00)          | (= 1.1)        |                |
| Capital growth Distribution of income   | -          | 4.40      | (4.93)<br>40.99 | (5.14)<br>6.83 | 1.16<br>5.27   |
| Total return  | -          | 4.40      | 36.06           | 1.69           | 6.43           |
| Benchmark MSCI World ex-Australia (with net dividends reinvested) hedged into New Zealand dollars Index                                       | -          | 4.30      | 36.20           | 1.91           | 6.30           |
| * Benchmark performance data is up to 9 September 2021  |            |           |                 |                |                |
|   | 2023       | 2022      | 2021            | 2020           | 2019           |
| Vanguard International Charge Colort Evaluations Indian Sund AUD Unberland Class  | %          | %         | %               | %              | <u>%</u>       |
| Vanguard International Shares Select Exclusions Index Fund - AUD Unhedged Class Capital growth  | 18.53      | (12.87)   | 22.63           | 1.05           | 8.70           |
| Distribution of income  | 4.34       | 6.15      | 5.03            | 4.82           | 3.52           |
| Total return<br>Benchmark   | 22.87      | (6.72)    | 27.66           | 5.87           | 12.22          |
| MSCI World ex Australia, ex Tobacco, ex Controversial Weapons, ex Nuclear Weapons (with net dividends reinvested) in Australian dollars Index | 22.76      | (6.80)    | 27.63           | 5.81           | 12.10          |

### Review and results of operations (continued)

#### Performance (continued)

|   | 2023  | 2022    | 2021  | 2020 | 2019 |
|---|-------|---------|-------|------|------|
|   | %     | %       | %     | %    | %    |
| Vanguard International Shares Select Exclusions Index Fund - AUD Hedged Class   |       |         |       |      |      |
| Capital growth  | 16.85 | (12.71) | 17.06 | 2.01 | 4.64 |
| Distribution of income  |       | -       | 18.78 | -    | 1.87 |
| Total return  | 16.85 | (12.71) | 35.84 | 2.01 | 6.51 |
| Benchmark   |       | ,       |       |      |      |
| MSCI World ex Australia, ex Tobacco, ex Controversial Weapons, ex Nuclear Weapons (with a dividends reinvested) hedged into Australian dollars Index    | 16.73 | (12.77) | 35.90 | 1.92 | 6.36 |
|   | 2023  | 2022    | 2021  | 2020 | 2019 |
|   | %     | %       | %     | %    | %    |
| Vanguard International Shares Select Exclusions Index Fund - NZD Hedged Class   |       |         |       |      |      |
| Capital growth  | 17.59 | (12.41) | 18.86 | 2.57 | 3.99 |
| Distribution of income  |       | -       | 17.36 | 0.02 | 2.51 |
| Total return  | 17.59 | (12.41) | 36.22 | 2.59 | 6.50 |
| Benchmark   |       |         |       |      |      |
| MSCI World ex Australia, ex Tobacco, ex Controversial Weapons, ex Nuclear Weapons (with net dividends reinvested) hedged into New Zealand dollars Index | 17.56 | (12.44) | 36.35 | 2.53 | 6.45 |

Investors should be aware that past performance is not necessarily an indicator of future performance.

#### **Unit redemption prices**

Unit redemption prices (quoted including distribution) are shown as follows:

|   | At 30 c | lune    | Period  | high    | Period  | low     |
|---|---------|---------|---------|---------|---------|---------|
|   | 2023    | 2022    | 2023    | 2022    | 2023    | 2022    |
|   | \$      | \$      | \$      | \$      | \$      | \$      |
| Vanguard Global Infrastructure Index Fund (Hedged)                                | 0.9485  | 0.9917  | 1.0850  | 1.0912  | 0.8713  | 0.9396  |
| Vanguard MSCI Index International Shares (Hedged) ETF                             | 86.8582 | 74.4560 | 86.8582 | 92.8302 | 70.4818 | 72.6258 |
| Vanguard International Property Securities Index Fund (Hedged)                    | 0.6922  | 0.7510  | 0.8187  | 0.9455  | 0.6327  | 0.7288  |
| Vanguard International Small Companies Index Fund (Hedged)                        | 1.0236  | 0.9127  | 1.0525  | 1.1994  | 0.8778  | 0.8926  |
| Vanguard Ethically Conscious International Shares Index Fund - ETF Class          | 75.2006 | 62.6864 | 75.2006 | 78.8619 | 61.8959 | 60.1920 |
| Vanguard Ethically Conscious International Shares Index Fund - AUD Unhedged Class | 1.6134  | 1.3457  | 1.6134  | 1.6965  | 1.3288  | 1.2921  |
| Vanguard Ethically Conscious International Shares Index Fund - AUD Hedged Class   | 1.0057  | 0.8603  | 1.0057  | 1.1124  | 0.8058  | 0.8347  |
| Vanguard Ethically Conscious International Shares Index Fund - NZD Hedged Class*  | 1.3015  | 1.1061  | 1.3015  | 1.4295  | 1.0367  | 1.0726  |
| Vanguard Global Minimum Volatility Fund - Wholesale Class                         | 1.2306  | 1.1808  | 1.2372  | 1.2967  | 1.1048  | 1.1424  |
| Vanguard Global Minimum Volatility Fund - ETF Class                               | 53.0571 | 50.8641 | 53.3338 | 55.8366 | 47.5990 | 49.2064 |
| Vanguard International Shares Index Fund (Hedged) - AUD Class                     | 0.9571  | 0.8203  | 0.9571  | 1.0232  | 0.7771  | 0.8007  |
| Vanguard International Shares Index Fund (Hedged) - NZD Class*                    | -       | 1.3439  | -       | 1.3710  |         | 1.2894  |
| Vanguard International Shares Select Exclusions Index Fund - AUD Unhedged Class   | 1.6442  | 1.4022  | 1.6442  | 1.7548  | 1.3764  | 1.3532  |
| Vanguard International Shares Select Exclusions Index Fund - AUD Hedged Class     | 1.2763  | 1.0912  | 1.2763  | 1.3672  | 1.0327  | 1.0647  |
| Vanguard International Shares Select Exclusions Index Fund - NZD Hedged Class*    | 1.5484  | 1.3157  | 1.5484  | 1.6451  | 1.2459  | 1.2829  |

<sup>\*</sup> All unit prices are expressed in New Zealand dollars.

#### Significant changes in state of affairs

Significant market disruptions, such as those caused by pandemics (e.g., COVID-19 pandemic), natural or environmental disasters, war (e.g., Russia's invasion of Ukraine), acts of terrorism, or other events, can adversely affect local and global markets and normal market operations. Any such disruptions could have an adverse impact on the value of the Funds' investments and fund performance.

In the opinion of the directors, there were no other significant changes in the state of affairs of the Funds that occurred during the financial year.

#### Matters subsequent to the end of the financial year

No matter or circumstance has arisen since 30 June 2023 that has significantly affected, or may significantly affect:

- (i) the operations of the Funds in future financial years; or
- (ii) the results of those operations in future financial years; or
- (iii) the state of affairs of the Funds in future financial years.

#### Likely developments and expected results of operations

The Funds will continue to be managed in accordance with the investment objectives and guidelines as set out in the governing documents of the Funds and in accordance with the provisions of the Funds' Constitution.

The results of the Funds' operations will be affected by a number of factors, including the performance of investment markets in which the Funds invest. Investment performance is not guaranteed and future returns may differ from past returns. As investment conditions change over time, past returns should not be used to predict future returns.

#### Indemnity and insurance of officers and auditors

No insurance premiums were paid for out of the assets of the Funds in regards to insurance cover provided to either the officers of Vanguard Investments Australia Ltd or the auditors of the Funds. So long as the officers of Vanguard Investments Australia Ltd act in accordance with the Funds' Constitution and the Law, the officers remain indemnified out of the assets of the Funds against losses incurred while acting on behalf of the Funds. The auditors of the Funds are in no way indemnified out of the assets of the Funds.

#### Fees paid to and interests held in the Funds by the Responsible Entity or its associates

Fees paid to the Responsible Entity and its associates out of the Funds' property during the year are disclosed in note 16 of the financial statements.

No fees were paid out of the Funds' property to the directors of the Responsible Entity during the year.

The number of interests in the Funds held by the Responsible Entity or its associates as at the end of the financial year are disclosed in note 16 of the financial statements.

#### Interests in the Funds

The movement in units on issue in the Funds during the year is disclosed in note 10 of the financial statements.

The value of the Funds' assets and liabilities are disclosed on the balance sheet and derived using the basis set out in note 2 of the financial statements.

#### **Environmental regulation**

The operations of the Funds are not subject to any particular or significant environmental regulations under either Commonwealth, State or Territory law.

### Rounding of amounts to the nearest thousand dollars

Amounts in the directors' report have been rounded to the nearest thousand dollars in accordance with *Australian Securities* and *Investments Commission (ASIC) Corporations (Rounding in Financial/Directors' Report) Instrument 2016/191*, unless otherwise indicated.

#### Additional disclosure

The relief available in ASIC Corporations (Related Scheme Reports) Instrument 2015/839 has been applied in the directors' report and the financial report, combining information related to multiple Funds. In accordance with that, information related to each included Fund has been readily identified and amounts for each included Fund is presented in the adjacent columns in this report.

#### Auditor's independence declaration

A copy of the auditor's independence declaration as required under Section 307C of the Corporations Act 2001 is set out on page 9.

This report is made in accordance with a resolution of the directors.

D Shrimski

Managing Director, Vanguard Investments Australia Ltd

Melbourne

13 September 2023



## Auditor's Independence Declaration

- Vanguard Global Infrastructure Index Fund (Hedged)
- Vanguard MSCI Index International Shares (Hedged) ETF\*
- Vanguard International Property Securities Index Fund (Hedged)
- Vanguard International Small Companies Index Fund (Hedged)
- Vanguard Ethically Conscious International Shares Index Fund\*
- Vanguard Global Minimum Volatility Fund\*
- Vanguard International Shares Index Fund (Hedged)
- Vanguard International Shares Select Exclusions Index Fund

referred to collectively as the Vanguard Wholesale International Equities Funds (Hedged) and ETFs.

#### \*denotes listed Funds

As lead auditor for the audit of the Vanguard Wholesale International Equities Funds (Hedged) and ETFs for the year ended 30 June 2023, I declare that to the best of my knowledge and belief, there have been:

- (a) no contraventions of the auditor independence requirements of the *Corporations Act 2001* in relation to the audit; and
- (b) no contraventions of any applicable code of professional conduct in relation to the audit.

Adia O.

Adrian Gut Partner PricewaterhouseCoopers Melbourne 13 September 2023

# Statements of comprehensive income

#### For the year ended 30 June 2023

|   |            | Vanguard<br>Infrastructur<br>Fund (He | e Index        | Vanguard<br>Index Inter<br>Shares (Hed | rnational      | Vanguard In<br>Property S<br>Index Fund | ecurities      | Vanguard Inte<br>Small Com<br>Index Fund ( | panies         |
|---|------------|---------------------------------------|----------------|--|----------------|---|----------------|--|----------------|
|   |            | 30 Jun<br>2023                        | 30 Jun<br>2022 | 30 Jun<br>2023                         | 30 Jun<br>2022 | 30 Jun<br>2023                          | 30 Jun<br>2022 | 30 Jun<br>2023                             | 30 Jun<br>2022 |
|   | Notes      | \$'000                                | \$'000         | \$'000                                 | \$'000         | \$'000                                  | \$'000         | \$'000                                     | \$'000         |
| Investment income   |            |                                       |                |  |                |   |                |  |                |
| Interest income   |            | 76                                    | -              | 134                                    | -              | 56                                      | -              | 23   | -              |
| Distribution income   |            | 21,559                                | 43,252         | 43,937                                 | 30,401         | 42,141                                  | 133,369        | 2,831                                      | 5,380          |
| Net gains/(losses) on financial instruments a fair value through profit or loss | ıt<br>6    | (53,044)                              | (14,298)       | 284,242                                | (252,540)      | (123,439)                               | (287,429)      | 8,658                                      | (28,927)       |
| Other operating income  |            | 2                                     | -              | 335                                    | 466            | -                                       | -              |  |                |
| Total net investment income/(loss)  |            | (31,407)                              | 28,954         | 328,648                                | (221,673)      | (81,242)                                | (154,060)      | 11,512                                     | (23,547)       |
| Expenses  |            |                                       |                |  |                |   |                |  |                |
| Responsible Entity's fees   | 17         | 304                                   | 218            | 690                                    | 593            | 507                                     | 500            | 30   | 38             |
| Custody fees  |            | 16                                    | 23             | 41                                     | 43             | 19                                      | 24             | 15   | 28             |
| Transaction costs   |            | 2                                     | 1              | 9                                      | 7              | 3                                       | 3              | 1  | 1              |
| Other operating expenses  |            | 52                                    | 1              | -                                      | 50             | 102                                     | 28             | -  | 2              |
| Total operating expenses  |            | 374                                   | 243            | 740                                    | 693            | 631                                     | 555            | 46   | 69             |
| Operating profit/(loss)   |            | (31,781)                              | 28,711         | 327,908                                | (222,366)      | (81,873)                                | (154,615)      | 11,466                                     | (23,616)       |
| Finance costs attributable to unitholders                                       |            |                                       |                |  |                |   |                |  |                |
| Distributions to unitholders  | 11         | -                                     | -              |  | -              | -                                       | -              |  | -              |
| (Increase)/decrease in net assets attributabl unitholders                       | e to<br>10 | -                                     | -              | -                                      | -              | -                                       | -              | -  |                |
| Profit/(loss) for the year  |            | (31,781)                              | 28,711         | 327,908                                | (222,366)      | (81,873)                                | (154,615)      | 11,466                                     | (23,616)       |
| Other comprehensive income  |            | -                                     | -              | -                                      | -              | -                                       | -              | -  | -              |
| Total comprehensive income for the year   |            | (31,781)                              | 28,711         | 327,908                                | (222,366)      | (81,873)                                | (154,615)      | 11,466                                     | (23,616)       |

The above statements of comprehensive income should be read in conjunction with the accompanying notes.

# Statements of comprehensive income (continued)

# For the year ended 30 June 2023

|  | C  | Vanguard E<br>Conscious Info<br>Shares Ind | ternational    | Vangu<br>Global Mi<br>Volatility | nimum          | Vanguard Ir<br>Shares In<br>(Hed | dex Fund       | Vanguard Int<br>Shares S<br>Exclusions Ir | Select         |
|--|----|--|----------------|----------------------------------|----------------|----------------------------------|----------------|---|----------------|
|  |    | 30 Jun<br>2023                             | 30 Jun<br>2022 | 30 Jun<br>2023                   | 30 Jun<br>2022 | 30 Jun<br>2023                   | 30 Jun<br>2022 | 30 Jun<br>2023                            | 30 Jun<br>2022 |
| Not  | es | \$'000                                     | \$'000         | \$'000                           | \$'000         | \$'000                           | \$'000         | \$'000                                    | \$'000         |
| Investment income  |    |  |                |                                  |                |                                  |                |   |                |
| Interest income  |    | 328  | 49             | 14                               | -              | 578                              | -              | 131                                       | -              |
| Dividend income  |    | 58,273                                     | 50,048         | 836                              | 653            | -                                | -              | 30,967                                    | 32,496         |
| Distribution income  |    | 3,212                                      | 2,160          | 105                              | 24             | 312,657                          | 284,368        | 1,303                                     | 1,163          |
| Net gains/(losses) on financial instruments at fair value through profit or loss | 6  | 574,661                                    | (540,396)      | 596                              | (1,989)        | 962,495                          | (1,309,161)    | 272,154                                   | (203,212)      |
| Other operating income   |    | 259  | 478            | 23                               | 17             | 55                               | 49             | 66  | 184            |
| Total net investment income/(loss)   |    | 636,733                                    | (487,661)      | 1,574                            | (1,295)        | 1,275,785                        | (1,024,744)    | 304,621                                   | (169,369)      |
| Expenses   |    |  |                |                                  |                |                                  |                |   |                |
| Responsible Entity's fees  | 17 | 7,191                                      | 6,686          | 90                               | 88             | 2,734                            | 2,653          | 3,704                                     | 4,602          |
| Custody fees   |    | 104  | 167            | 20                               | 28             | 48                               | 67             | 113                                       | 154            |
| Transaction costs  |    | 290  | 615            | 26                               | 25             | 34                               | 32             | 187                                       | 194            |
| Withholding tax expense  |    | 7,822                                      | 6,534          | 115                              | 80             | -                                | -              | 4,118                                     | 4,050          |
| Other operating expenses   |    | 1,517                                      | 355            | 6                                | 13             | -                                | 128            | 263                                       | 930            |
| Total operating expenses   |    | 16,924                                     | 14,357         | 257                              | 234            | 2,816                            | 2,880          | 8,385                                     | 9,930          |
| Operating profit/(loss)  |    | 619,809                                    | (502,018)      | 1,317                            | (1,529)        | 1,272,969                        | (1,027,624)    | 296,236                                   | (179,299)      |
| Finance costs attributable to unitholders  |    |  |                |                                  |                |                                  |                |   |                |
| Distributions to unitholders   | 11 | (39,151)                                   | (42,741)       |                                  | -              | -                                | -              | (15,986)                                  | (35,265)       |
| (Increase)/decrease in net assets attributable to unitholders                    | 10 | (580,658)                                  | 544,759        | (1,317)                          | 1,529          | (1,272,969)                      | 1,027,624      | (280,250)                                 | 214,564        |
| Profit/(loss) for the year   |    | -  | -              | -                                | -              | -                                | -              | -   |                |
| Other comprehensive income   |    | -  | -              | -                                | -              | -                                | -              |   | -              |
| Total comprehensive income for the year  |    | -  | -              | -                                | -              | -                                | -              | -   | _              |

The above statements of comprehensive income should be read in conjunction with the accompanying notes.

# **Balance sheets**

As at 30 June 2023

|  |             | Vanguard<br>Infrastructu<br>Fund (He   | ire Index  | Vanguard<br>Index Inter<br>Shares (Hed   | national  | Vanguard Int<br>Property S<br>Index Fund   | ecurities  | Vanguard Int<br>Small Con<br>Index Fund  | npanies  |
|--|-------------|--|--|--|---|--|--|--|--|
|  |             | 30 Jun<br>2023   | 30 Jun<br>2022   | 30 Jun<br>2023   | 30 Jun<br>2022  | 30 Jun<br>2023   | 30 Jun<br>2022   | 30 Jun<br>2023   | 30 Jun<br>2022   |
|  | Notes       | \$'000   | \$'000   | \$'000   | \$'000  | \$'000   | \$'000   | \$'000   | \$'000   |
| Assets   |             |  |  |  |   |  |  |  |  |
| Cash and cash equivalents  | 12          | 5,510  | 609  | 2,055  | 6,149   | 5,900  | 3,333  | 3,170  | 1,386  |
| Margin accounts  |             | 98   | -  | 1,905  | 53,524  | 412  | 284  | 209  | 2,639  |
| Receivables  |             | 728  | 245  | 1,304  | 1,517   | 1,082  | 1,201  | 4  | 12   |
| Accrued income   |             | 5,728  | 14,134   | 25,829   | 10,051  | 9,104  | 42,455   | 793  | 2,340  |
| Due from brokers - receivable for securities sold  |             | -  | 27,955   | -  | 1,500   | -  | 63,379   | -  | 1,042  |
| Financial assets at fair value through profit or loss  | 7           | 784,639  | 687,879  | 2,441,527  | 1,638,481   | 1,271,182  | 1,193,680  | 77,909   | 91,650   |
| Total assets   |             | 796,703  | 730,822  | 2,472,620  | 1,711,222   | 1,287,680  | 1,304,332  | 82,085   | 99,069   |
| Liabilities  |             |  |  |  |   |  |  |  |  |
| Margin accounts  |             | 11,680   | -  | 41,120   | 4,836   | 25,920   | -  | 1,980  | 290  |
| Distribution payable   | 11          | -  | -  | -  | 13  | -  | 19,144   | -  | -  |
| Payables   |             | 2,483  | 222  | 386  | 281   | 11,947   | 5,870  | 31   | 8  |
| Due to brokers - payable for securities purchased  |             | 2,840  | -  | 36,800   | -   | 2,800  | -  | 1,400  | -  |
| Financial liabilities at fair value through profit or loss   | 8           | 8,216  | 27,529   | 18,001   | 81,757  | 9,828  | 55,575   | 611  | 4,932  |
| Total liabilities  |             | 25,219   | 27,751   | 96,307   | 86,887  | 50,495   | 80,589   | 4,022  | 5,230  |
| Net assets attributable to unitholders (equity)  | 10          | 771,484  | 703,071  | 2,376,313  | 1,624,335   | 1,237,185  | 1,223,743  | 78,063   | 93,839   |
|  |             | Vanguard<br>Conscious In<br>Shares Ind   | ternational  | Vangu<br>Global Mi<br>Volatility   | inimum  | Vanguard Int<br>Shares Ind<br>(Hedg  | ex Fund  | Vanguard Int<br>Shares S<br>Exclusions In  | Select   |
|  |             | 30 Jun<br>2023   | 30 Jun<br>2022   | 30 Jun<br>2023   | 30 Jun<br>2022  | 30 Jun<br>2023   | 30 Jun<br>2022   | 30 Jun<br>2023   | 30 Jun<br>2022   |
|  |             |  |  |  |   |  |  |  |  |
|  | Notes       | \$'000   | \$'000   | \$'000   | \$'000  | \$'000   | \$'000   | \$'000   | \$'000   |
| Assets   | Notes       |  |  |  |   | \$'000   |  |  |  |
| Assets Cash and cash equivalents   | Notes<br>12 |  |  |  |   | \$'000<br>2,778  |  |  |  |
|  |             | \$'000   | \$'000   | \$'000   | \$'000  | ·  | \$'000   | \$'000   | \$'000   |
| Cash and cash equivalents  |             | \$'000<br>8,944  | \$'000<br>11,788   | \$'000<br>1,083  | \$'000<br>263   | 2,778  | \$'000<br>17,952   | \$'000<br>23,929   | \$'000<br>6,142  |
| Cash and cash equivalents Margin accounts  |             | \$'000<br>8,944<br>1,093   | \$'000<br>11,788<br>49,500   | \$'000<br>1,083<br>156   | \$'000<br>263<br>1,225  | 2,778<br>2,265   | \$'000<br>17,952<br>234,042  | \$'000<br>23,929<br>2,953  | \$'000<br>6,142<br>34,614  |
| Cash and cash equivalents Margin accounts Receivables  |             | \$,944<br>1,093<br>6,453   | \$'000<br>11,788<br>49,500<br>7,503  | 1,083<br>156<br>307  | \$'000<br>263<br>1,225<br>43  | 2,778<br>2,265<br>3,310  | \$'000<br>17,952<br>234,042<br>10,854  | \$'000<br>23,929<br>2,953<br>4,669   | \$'000<br>6,142<br>34,614<br>3,027   |
| Cash and cash equivalents Margin accounts Receivables Accrued income   |             | 8,944<br>1,093<br>6,453<br>1,329   | \$'000<br>11,788<br>49,500<br>7,503<br>2,585   | 1,083<br>156<br>307<br>68  | \$'000<br>263<br>1,225<br>43<br>80  | 2,778<br>2,265<br>3,310<br>181,595   | \$'000<br>17,952<br>234,042<br>10,854<br>151,720   | \$'000<br>23,929<br>2,953<br>4,669   | \$'000<br>6,142<br>34,614<br>3,027<br>1,057  |
| Cash and cash equivalents  Margin accounts  Receivables  Accrued income  Due from brokers - receivable for securities sold   | 12          | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797  | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352   | \$'000<br>1,083<br>156<br>307<br>68<br>183   | \$'000<br>263<br>1,225<br>43<br>80  | 2,778<br>2,265<br>3,310<br>181,595<br>4,059  | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627   | \$'000<br>23,929<br>2,953<br>4,669<br>1,171  | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731  |
| Cash and cash equivalents  Margin accounts  Receivables  Accrued income  Due from brokers - receivable for securities sold  Financial assets at fair value through profit or loss  | 12          | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797<br>1,980,403   | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352<br>3,214,016  | \$'000<br>1,083<br>156<br>307<br>68<br>183<br>27,582   | \$'000<br>263<br>1,225<br>43<br>80<br>-<br>26,400   | 2,778<br>2,265<br>3,310<br>181,595<br>4,059<br>8,922,547   | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627<br>7,090,090  | \$'000<br>23,929<br>2,953<br>4,669<br>1,171<br>-<br>1,808,801  | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731<br>1,298,717   |
| Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss Total assets  | 12          | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797<br>1,980,403   | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352<br>3,214,016  | \$'000<br>1,083<br>156<br>307<br>68<br>183<br>27,582   | \$'000<br>263<br>1,225<br>43<br>80<br>-<br>26,400   | 2,778<br>2,265<br>3,310<br>181,595<br>4,059<br>8,922,547   | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627<br>7,090,090  | \$'000<br>23,929<br>2,953<br>4,669<br>1,171<br>-<br>1,808,801  | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731<br>1,298,717   |
| Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities   | 12          | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797<br>1,980,403   | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352<br>3,214,016  | \$'000<br>1,083<br>156<br>307<br>68<br>183<br>27,582   | \$'000<br>263<br>1,225<br>43<br>80<br>-<br>26,400   | 2,778<br>2,265<br>3,310<br>181,595<br>4,059<br>8,922,547   | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627<br>7,090,090  | \$'000<br>23,929<br>2,953<br>4,669<br>1,171<br>-<br>1,808,801<br>1,841,523   | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731<br>1,298,717   |
| Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Payable securities lending  | 12          | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797<br>1,980,403<br>2,005,019  | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352<br>3,214,016<br>3,324,744   | \$'000<br>1,083<br>156<br>307<br>68<br>183<br>27,582   | \$'000<br>263<br>1,225<br>43<br>80<br>-<br>26,400<br>28,011                                     | 2,778<br>2,265<br>3,310<br>181,595<br>4,059<br>8,922,547<br>9,116,554  | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627<br>7,090,090<br>7,585,285   | \$'000<br>23,929<br>2,953<br>4,669<br>1,171<br>-<br>1,808,801<br>1,841,523   | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731<br>1,298,717<br>1,373,288  |
| Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Payable securities lending Margin accounts  | 7           | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797<br>1,980,403<br>2,005,019  | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352<br>3,214,016<br>3,324,744   | \$'000<br>1,083<br>156<br>307<br>68<br>183<br>27,582   | \$'000<br>263<br>1,225<br>43<br>80<br>-<br>26,400<br>28,011                                     | 2,778<br>2,265<br>3,310<br>181,595<br>4,059<br>8,922,547<br>9,116,554  | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627<br>7,090,090<br>7,585,285   | \$'000<br>23,929<br>2,953<br>4,669<br>1,171<br>-<br>1,808,801<br>1,841,523   | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731<br>1,298,717<br>1,373,288  |
| Cash and cash equivalents  Margin accounts  Receivables  Accrued income  Due from brokers - receivable for securities sold  Financial assets at fair value through profit or loss  Total assets  Liabilities  Payable securities lending  Margin accounts  Distribution payable  | 7           | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797<br>1,980,403<br>2,005,019  | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352<br>3,214,016<br>3,324,744   | \$'000<br>1,083<br>156<br>307<br>68<br>183<br>27,582<br>29,379                                 | \$'000<br>263<br>1,225<br>43<br>80<br>-<br>26,400<br>28,011<br>-<br>250                         | 2,778<br>2,265<br>3,310<br>181,595<br>4,059<br>8,922,547<br>9,116,554  | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627<br>7,090,090<br>7,585,285   | \$'000<br>23,929<br>2,953<br>4,669<br>1,171<br>-<br>1,808,801<br>1,841,523<br>197<br>20,802<br>5,959                         | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731<br>1,298,717<br>1,373,288  |
| Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Payable securities lending Margin accounts Distribution payable Payables  | 7 11        | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797<br>1,980,403<br>2,005,019  | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352<br>3,214,016<br>3,324,744<br>-<br>10,775<br>20,189<br>20,207                | \$'000<br>1,083<br>156<br>307<br>68<br>183<br>27,582<br>29,379                                 | \$'000<br>263<br>1,225<br>43<br>80<br>-<br>26,400<br>28,011<br>-<br>250<br>-<br>8               | 2,778 2,265 3,310 181,595 4,059 8,922,547 9,116,554  - 151,240 - 64,342  | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627<br>7,090,090<br>7,585,285   | \$'000<br>23,929<br>2,953<br>4,669<br>1,171<br>-<br>1,808,801<br>1,841,523<br>197<br>20,802<br>5,959                         | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731<br>1,298,717<br>1,373,288  |
| Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Payable securities lending Margin accounts Distribution payable Payables Due to brokers - payable for securities purchased  | 7 11        | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797<br>1,980,403<br>2,005,019<br>-<br>5,458<br>13,552<br>1,352               | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352<br>3,214,016<br>3,324,744<br>-<br>10,775<br>20,189<br>20,207<br>6           | \$'000<br>1,083<br>156<br>307<br>68<br>183<br>27,582<br>29,379                                 | \$'000<br>263<br>1,225<br>43<br>80<br>-<br>26,400<br>28,011<br>-<br>250<br>-<br>8               | 2,778<br>2,265<br>3,310<br>181,595<br>4,059<br>8,922,547<br>9,116,554  | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627<br>7,090,090<br>7,585,285<br>-<br>21,583<br>-<br>20,555                 | \$'000<br>23,929<br>2,953<br>4,669<br>1,171<br>-<br>1,808,801<br>1,841,523<br>197<br>20,802<br>5,959<br>1,215                | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731<br>1,298,717<br>1,373,288<br>-<br>4,017<br>7,260<br>575                |
| Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Payable securities lending Margin accounts Distribution payable Payables Due to brokers - payable for securities purchased Financial liabilities at fair value through profit or loss | 7 11        | \$'000<br>8,944<br>1,093<br>6,453<br>1,329<br>6,797<br>1,980,403<br>2,005,019<br>-<br>5,458<br>13,552<br>1,352<br>-<br>2,709 | \$'000<br>11,788<br>49,500<br>7,503<br>2,585<br>39,352<br>3,214,016<br>3,324,744<br>-<br>10,775<br>20,189<br>20,207<br>6<br>74,109 | \$'000<br>1,083<br>156<br>307<br>68<br>183<br>27,582<br>29,379<br>-<br>-<br>-<br>9<br>-<br>301 | \$'000<br>263<br>1,225<br>43<br>80<br>-<br>26,400<br>28,011<br>-<br>250<br>-<br>8<br>-<br>1,287 | 2,778<br>2,265<br>3,310<br>181,595<br>4,059<br>8,922,547<br>9,116,554<br>-<br>151,240<br>-<br>64,342<br>20,000<br>68,191 | \$'000<br>17,952<br>234,042<br>10,854<br>151,720<br>80,627<br>7,090,090<br>7,585,285<br>-<br>21,583<br>-<br>20,555<br>-<br>363,724 | \$'000<br>23,929<br>2,953<br>4,669<br>1,171<br>-<br>1,808,801<br>1,841,523<br>197<br>20,802<br>5,959<br>1,215<br>-<br>10,339 | \$'000<br>6,142<br>34,614<br>3,027<br>1,057<br>29,731<br>1,298,717<br>1,373,288<br>-<br>4,017<br>7,260<br>575<br>-<br>58,950 |

The above balance sheets should be read in conjunction with the accompanying notes.

# Statements of changes in equity

#### For the year ended 30 June 2023

|  |       | Vanguard                                 | Global         | Vanguard                         | IMSCI          | Vanguard Int                        | ernational     | Vanguard Inte                              | ernational     |
|--|-------|--|----------------|----------------------------------|----------------|-------------------------------------|----------------|--|----------------|
|  |       | Infrastructu<br>Fund (He                 |                | Index Inter<br>Shares (Hed       |                | Property S<br>Index Fund            |                | Small Com<br>Index Fund (                  |                |
|  | Natas | 30 Jun<br>2023                           | 30 Jun<br>2022 | 30 Jun<br>2023                   | 30 Jun<br>2022 | 30 Jun<br>2023                      | 30 Jun<br>2022 | 30 Jun<br>2023                             | 30 Jun<br>2022 |
|  | Notes | \$'000                                   | \$'000         | \$'000                           | \$'000         | \$'000                              | \$'000         | \$'000                                     | \$'000         |
| Total equity at the beginning of the financial year          |       | 703,071                                  | 654,994        | 1,624,335                        | 1,655,862      | 1,223,743                           | 1,650,803      | 93,839                                     | 75,288         |
| Comprehensive income for the year Profit/(loss) for the year |       | (31,781)                                 | 28,711         | 327,908                          | (222,366)      | (04 072)                            | (154,615)      | 44.466                                     | (23,616)       |
| Other comprehensive income                                   |       | (31,701)                                 | 20,711         | 321,900                          | (222,300)      | (81,873)                            | (134,013)      | 11,466                                     | (23,010)       |
| ·  |       | (24.704)                                 | 20 711         | 227.000                          | (222.266)      | (04 072)                            | (154 615)      | 44.466                                     | (02.646)       |
| Total comprehensive income for the year                      |       | (31,781)                                 | 28,711         | 327,908                          | (222,366)      | (81,873)                            | (154,615)      | 11,466                                     | (23,616)       |
| Transactions with unitholders                                |       | 044.000                                  | 004.440        | 450.050                          | 100 510        | 104.040                             | 070 750        | 0.554                                      | 54 500         |
| Applications   |       | 244,333                                  | 221,113        | 456,053                          | 432,540        | 431,842                             | 279,752        | 9,554                                      | 51,582         |
| Redemptions  |       | (144,139)                                | (208,810)      | (32,029)                         | (254,850)      | (345,351)                           | (542,672)      | (36,796)                                   | (10,294)       |
| Units issued upon reinvestment of distributions              | 44    | -  | 7,063          | 46                               | 13,162         | 8,824                               | 9,619          | •  | 879            |
| Distributions paid and payable                               | 11    | -  | -              | -                                | (13)           |                                     | (19,144)       | -  | -              |
| Total transactions with unitholders                          |       | 100,194                                  | 19,366         | 424,070                          | 190,839        | 95,315                              | (272,445)      | (27,242)                                   | 42,167         |
| Total equity at the end of the financial year                | 10    | 771,484                                  | 703,071        | 2,376,313                        | 1,624,335      | 1,237,185                           | 1,223,743      | 78,063                                     | 93,839         |
|  |       | Vanguard I<br>Conscious In<br>Shares Ind | ternational    | Vangu<br>Global Mi<br>Volatility | nimum          | Vanguard Int<br>Shares Ind<br>(Hedg | ex Fund        | Vanguard Into<br>Shares S<br>Exclusions In | Select         |
|  |       | 30 Jun<br>2023                           | 30 Jun<br>2022 | 30 Jun<br>2023                   | 30 Jun<br>2022 | 30 Jun<br>2023                      | 30 Jun<br>2022 | 30 Jun<br>2023                             | 30 Jun<br>2022 |
|  | Notes | \$'000                                   | \$'000         | \$'000                           | \$'000         | \$'000                              | \$'000         | \$'000                                     | \$'000         |
| Total equity at the beginning of the financial year          |       | -  | -              | -                                | -              | -                                   | -              | -  | -              |
| Comprehensive income for the year                            |       |  |                |                                  |                |                                     |                |  |                |
| Profit/(loss) for the year Other comprehensive income        |       | •  | -              | -                                | -              | -                                   | -              | •  |                |
|  |       | -  |                |                                  |                |                                     |                |  |                |
| Total comprehensive income for the year                      |       | -  | -              | •                                | -              | -                                   | -              | -  |                |
| Transactions with unitholders                                |       |  |                |                                  |                |                                     |                |  |                |
| Applications   |       | -  | -              | -                                | -              | -                                   | -              | •  | -              |
| Redemptions  |       | -  | -              | -                                | -              | -                                   | -              | -  | -              |
| Units issued upon reinvestment of distributions              | 44    | -  | -              | -                                | -              | -                                   | -              | -  | -              |
| Distributions paid and payable                               | 11    | -  | -              | -                                | -              | -                                   |                | •  |                |
| Total transactions with unitholders                          |       | -  | -              | -                                | -              | -                                   | -              | -  |                |
|  |       |  |                |                                  |                |                                     |                |  |                |

The above statements of changes in equity should be read in conjunction with the accompanying notes.

# Statements of cash flows

#### For the year ended 30 June 2023

|  |       | Vanguard<br>Infrastructu<br>Fund (He | ire Index                | Vanguard<br>Index Inter<br>Shares (Hed | national                 | Vanguard In<br>Property S<br>Index Fund | ecurities                | Vanguard Inte<br>Small Com<br>Index Fund ( | npanies                  |
|--|-------|--------------------------------------|--------------------------|--|--------------------------|---|--------------------------|--|--------------------------|
|  | Notes | 30 Jun<br>2023<br>\$'000             | 30 Jun<br>2022<br>\$'000 | 30 Jun<br>2023<br>\$'000               | 30 Jun<br>2022<br>\$'000 | 30 Jun<br>2023<br>\$'000                | 30 Jun<br>2022<br>\$'000 | 30 Jun<br>2023<br>\$'000                   | 30 Jun<br>2022<br>\$'000 |
| Cash flows from operating activities   |       |                                      |                          |  |                          |   |                          |  |                          |
| Proceeds from sale of financial instruments at fair value through profit or loss             |       | 142,268                              | 222,726                  | 93,642                                 | 329,561                  | 309,868                                 | 624,218                  | 38,966                                     | 13,042                   |
| Purchases of financial instruments at fair value through profit or loss                      |       | (239,069)                            | (233,904)                | (522,200)                              | (438,949)                | (389,098)                               | (360,090)                | (9,986)                                    | (50,622)                 |
| Transaction costs on purchases of financial instruments at fair value through profit or loss |       | (2)                                  | (1)                      | (9)                                    | (7)                      | (3)                                     | (3)                      | (1)  | (1)                      |
| Interest received  |       | 76                                   | -                        | 134                                    | -                        | 56                                      | -                        | 23   | -                        |
| Other income received  |       | 4                                    | -                        | 449                                    | 466                      | -                                       | -                        | 7  | -                        |
| Responsible Entity's fees paid   |       | (281)                                | (221)                    | (667)                                  | (592)                    | (476)                                   | (513)                    | (31)                                       | (36)                     |
| Operating expenses paid  |       | (18)                                 | (28)                     |  | (98)                     | (27)                                    | (52)                     | (15)                                       | (31)                     |
| Net cash inflow/(outflow) from operating activities  | 13(a) | (97,022)                             | (11,428)                 | (428,651)                              | (109,619)                | (79,680)                                | 263,560                  | 28,963                                     | (37,648)                 |
| Cash flows from financing activities   |       |                                      |                          |  |                          |   |                          |  |                          |
| Proceeds from applications by unitholders  |       | 243,848                              | 221,287                  | 456,269                                | 454,381                  | 431,962                                 | 279,189                  | 9,561                                      | 51,608                   |
| Payments for redemptions by unitholders  |       | (141,951)                            | (208,731)                | (32,029)                               | (254,850)                | (339,400)                               | (537,880)                | (36,778)                                   | (10,291)                 |
| Distributions paid from operating activities   |       | -                                    | (4,113)                  | (43)                                   | (113,631)                | (10,320)                                | (7,212)                  | -  | (4,199)                  |
| Net cash inflow/(outflow) from financing activities  |       | 101,897                              | 8,443                    | 424,197                                | 85,900                   | 82,242                                  | (265,903)                | (27,217)                                   | 37,118                   |
| Net increase/(decrease) in cash and cash equivalents   |       | 4,875                                | (2,985)                  | (4,454)                                | (23,719)                 | 2,562                                   | (2,343)                  | 1,746                                      | (530)                    |
| Cash and cash equivalents at the beginning of the year                                       |       | 609                                  | 3,560                    | 6,149                                  | 28,594                   | 3,333                                   | 6,125                    | 1,386                                      | 1,831                    |
| Effects of foreign currency exchange rate changes on cash and cash equivalents               |       | 26                                   | 34                       | 360                                    | 1,274                    | 5                                       | (449)                    | 38   | 85                       |
| Cash and cash equivalents at the end of the year   | 12    | 5,510                                | 609                      | 2,055                                  | 6,149                    | 5,900                                   | 3,333                    | 3,170                                      | 1,386                    |
| Non-cash financing activities  | 13(b) | -                                    | 7,063                    | 46                                     | 13,162                   | 8,824                                   | 9,619                    | -  | 879                      |

The above statements of cash flows should be read in conjunction with the accompanying notes.

# Statements of cash flows (continued)

### For the year ended 30 June 2023

|  |       | Vanguard<br>Conscious I<br>Shares In | nternational             | Vangu<br>Global Mii<br>Volatility | nimum                    | Vanguard Ir<br>Shares In<br>(Hed | dex Fund                 | Vanguard Ir<br>Shares<br>Exclusions | Select                   |
|--|-------|--------------------------------------|--------------------------|-----------------------------------|--------------------------|----------------------------------|--------------------------|-------------------------------------|--------------------------|
|  | Notes | 30 Jun<br>2023<br>\$'000             | 30 Jun<br>2022<br>\$'000 | 30 Jun<br>2023<br>\$'000          | 30 Jun<br>2022<br>\$'000 | 30 Jun<br>2023<br>\$'000         | 30 Jun<br>2022<br>\$'000 | 30 Jun<br>2023<br>\$'000            | 30 Jun<br>2022<br>\$'000 |
| Cash flows from operating activities   |       |                                      |                          |                                   |                          |                                  |                          |                                     |                          |
| Proceeds from sale of financial instruments at fair value through profit or loss             |       | 2,268,832                            | 187,823                  | 20,440                            | 17,264                   | 818,472                          | 540,035                  | 191,355                             | 1,017,109                |
| Purchases of financial instruments at fair value through profit or loss                      |       | (466,986)                            | (1,717,531)              | (21,350)                          | (20,734)                 | (1,244,094)                      | (1,632,742)              | (400,432)                           | (428,808)                |
| Transaction costs on purchases of financial instruments at fair value through profit or loss |       | (290)                                | (615)                    | (26)                              | (25)                     | (34)                             | (32)                     | (187)                               | (194)                    |
| Interest received  |       | 360                                  | 18                       | 13                                | -                        | 625                              | -                        | 159                                 | -                        |
| Dividends received   |       | 50,668                               | 41,129                   | 732                               | 547                      | -                                | -                        | 26,357                              | 28,145                   |
| Distributions received   |       | 2,883                                | 1,716                    | 102                               | 21                       | -                                | -                        | 1,097                               | 1,024                    |
| Other income received  |       | 262                                  | 478                      | 23                                | 18                       | 640                              | 49                       | 66                                  | 211                      |
| Responsible Entity's fees paid   |       | (7,457)                              | (6,489)                  | (90)                              | (87)                     | (2,681)                          | (2,642)                  | (3,628)                             | (4,729)                  |
| Operating expenses paid  |       | (1,600)                              | (597)                    | (26)                              | (41)                     | (48)                             | (250)                    | (317)                               | (1,116)                  |
| Net cash inflow/(outflow) from operating activities  | 13(a) | 1,846,672                            | (1,494,068)              | (182)                             | (3,037)                  | (427,120)                        | (1,095,582)              | (185,530)                           | 611,642                  |
| Cash flows from financing activities   |       |                                      |                          |                                   |                          |                                  |                          |                                     |                          |
| Proceeds from applications by unitholders  |       | 544,913                              | 1,821,511                | 9,893                             | 12,269                   | 1,348,231                        | 2,244,755                | 451,975                             | 459,810                  |
| Payments for redemptions by unitholders  |       | (2,385,167)                          | (328,768)                | (8,865)                           | (8,663)                  | (937,149)                        | (1,124,671)              | (245,402)                           | (1,070,394)              |
| Distributions paid from operating activities   |       | (19,967)                             | (14,530)                 | -                                 | (669)                    | -                                | (131,475)                | (4,197)                             | (12,614)                 |
| Net cash inflow/(outflow) from financing activities  |       | (1,860,221)                          | 1,478,213                | 1,028                             | 2,937                    | 411,082                          | 988,609                  | 202,376                             | (623,198)                |
| Net increase/(decrease) in cash and cash equivalents   |       | (13,549)                             | (15,855)                 | 846                               | (100)                    | (16,038)                         | (106,973)                | 16,846                              | (11,556)                 |
| Cash and cash equivalents at the beginning of the year                                       |       | 11,788                               | 30,495                   | 263                               | 382                      | 17,952                           | 119,333                  | 6,142                               | 17,253                   |
| Effects of foreign currency exchange rate changes on cash and cash equivalents               |       | 10,705                               | (2,852)                  | (26)                              | (19)                     | 864                              | 5,592                    | 941                                 | 445                      |
| Cash and cash equivalents at the end of the year   | 12    | 8,944                                | 11,788                   | 1,083                             | 263                      | 2,778                            | 17,952                   | 23,929                              | 6,142                    |
| Non-cash financing activities  | 13(b) | 25,821                               | 22,157                   | -                                 | 276                      | -                                | 198,492                  | 13,090                              | 71,145                   |

The above statements of cash flows should be read in conjunction with the accompanying notes.

# Notes to the financial statements

For the year ended 30 June 2023

#### 1 General information

These financial statements cover the Vanguard Wholesale International Equities Funds (Hedged) and ETFs (the "Funds") as registered managed investment schemes. The respective constitution dates are as follows:

- Vanguard Global Infrastructure Index Fund (Hedged) 26 October 2007
- Vanguard MSCI Index International Shares (Hedged) ETF 12 September 2013
- Vanguard International Property Securities Index Fund (Hedged) 30 June 2005
- Vanguard International Small Companies Index Fund (Hedged) 9 August 2007
- Vanguard Ethically Conscious International Shares Index Fund 23 April 2018
- Vanguard Global Minimum Volatility Fund 12 September 2013
- Vanguard International Shares Index Fund (Hedged) 8 June 2000
- Vanguard International Shares Select Exclusions Index Fund 10 June 2016

The Responsible Entity of the Vanguard Wholesale International Equities Funds (Hedged) and ETFs is Vanguard Investments Australia Ltd (the "Responsible Entity"). The Responsible Entity's registered office is Level 13,130 Lonsdale Street, Melbourne VIC 3000.

The Funds invest in accordance with the investment policy of the Funds as set out in their respective Product Disclosure Statements (PDSs) and in accordance with the Funds' Constitution. The Funds (with the exception of Vanguard Global Minimum Volatility Fund) seek to track the returns of the Funds' respective indices, before taking into account fees, expenses and tax. The Vanguard Global Minimum Volatility Fund seeks to provide long-term capital appreciation with volatility lower than the FTSE Global All Cap Index (AUD Hedged), before taking into account fees, expenses and tax.

The ETF Class units of the Funds operate as Exchange Traded Funds (ETFs) listed on the Australian Securities Exchange (ASX).

The financial statements were authorised for issue by the directors on 13 September 2023. The directors of the Responsible Entity have the power to amend and reissue the financial statements.

# 2 Summary of significant accounting policies

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all periods presented, unless otherwise stated in the following text.

#### (a) Basis of preparation

These general purpose financial statements have been prepared in accordance with Australian Accounting Standards and Interpretations issued by the Accounting Standards Board and the *Corporations Act 2001* in Australia. The Funds are for-profit unit trusts for the purpose of preparing the financial statements.

The financial statements are prepared on the basis of fair value measurement of assets and liabilities except where otherwise stated.

The balance sheet is presented on a liquidity basis. Assets and liabilities are presented in decreasing order of liquidity and do not distinguish between current and non-current. All material balances are expected to be recovered or settled within 12 months, except for investments in financial assets at fair value through profit or loss and net assets attributable to unitholders. The amount expected to be recovered or settled within 12 months after the end of each reporting period cannot be reliably determined.

The Funds manage financial assets at fair value through profit or loss based on the economic circumstances at any given point in time, as well as to meet any liquidity requirements. As such it is expected that a portion of the portfolio will be realised within 12 months, however, an estimate of that amount cannot be determined as at balance date.

In the case of net assets attributable to unitholders, the units are redeemed on demand at the unitholder's option. However, holders of these instruments typically retain them for the medium to long term. As such, the amount expected to be settled within 12 months cannot be reliably determined.

For the year ended 30 June 2023

### 2 Summary of significant accounting policies (continued)

#### (a) Basis of preparation (continued)

#### (i) Compliance with International Financial Reporting Standards

The financial statements of the Funds also comply with International Financial Reporting Standards as issued by the International Accounting Standards Board.

#### (ii) New and amended standards adopted by the Funds

There are no standards, interpretations or amendments to existing standards that are effective for the first time for the financial year beginning 1 July 2022 that have a material impact on the amounts recognised in the prior periods or will affect the current or future periods.

# (iii) New standards, amendments and interpretations effective after 1 July 2023 and have not been early adopted

A number of new standards, amendments to standards and interpretations are effective for annual periods beginning after 1 July 2023, and have not been early adopted in preparing these financial statements. None of these are expected to have a material effect on the financial statements of the Funds.

#### (b) Financial instruments

#### (i) Classification

The Funds classify their investments based on their business model for managing those financial assets and the contractual cash flow characteristics of the financial assets. The Funds' portfolio of financial assets is managed and performance is evaluated on a fair value basis in accordance with the Funds' documented investment strategy. The Funds' policy is for the Responsible Entity to evaluate the information about these financial assets on a fair value basis together with other related financial information.

Equity securities, listed unit trusts, unlisted unit trusts, fixed interest securities and derivatives are measured at fair value through profit or loss.

#### (ii) Recognition/derecognition

The Funds recognise financial assets and financial liabilities on the date they become party to the contractual agreement (trade date) and recognise changes in fair value of the financial assets or financial liabilities from this date.

Investments are derecognised when the right to receive cash flows from the investments has expired or the Funds have transferred substantially all risks and rewards of ownership.

#### (iii) Measurement

At initial recognition, the Funds measure financial assets and financial liabilities at fair value. Transaction costs of financial assets carried at fair value through profit and loss are expensed in the statement of comprehensive income.

Subsequent to initial recognition, all financial assets and financial liabilities at fair value through profit or loss are measured at fair value. Gains and losses arising from changes in the fair value of the 'financial assets or financial liabilities at fair value through profit or loss' category are presented in the statement of comprehensive income within net gains/(losses) on financial instruments at fair value through profit or loss in the period in which they arise. Realised gains and losses on investments transactions and unrealised gain or loss of investments are both computed on weighted average cost basis.

For further details on how the fair value of the financial instruments is determined are disclosed in note 5.

#### (iv) Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously. Refer to note 4 to the financial statements for further information.

For the year ended 30 June 2023

### 2 Summary of significant accounting policies (continued)

#### (c) Net assets attributable to unitholders

Units are redeemable at the unitholders' option, however, applications and redemptions may be suspended by the Responsible Entity if it is in the best interests of the unitholders.

The units can be put back to the Funds at any time for cash based on the redemption price, which is equal to a proportionate share of the Funds' net asset value attributable to the unitholders.

The units are carried at the redemption amount that is payable at balance sheet date if the holder exercises the right to put the units back to the Funds. This amount represents the expected cash flows on redemption of these units.

Units are classified as equity when they satisfy the following criteria under AASB 132 Financial instruments: Presentation:

- the puttable financial instrument entitles the holder to a pro-rata share of net assets in the event of the Fund's liquidation
- the puttable financial instrument is in the class of instruments that is subordinate to all other classes of instruments and class features are identical
- apart from the contractual obligation to redeem the units, the puttable financial instrument does not include any contractual
  obligations to deliver cash or another financial asset, or to exchange financial instruments with another entity under potentially
  unfavourable conditions to the Fund, and it is not a contract settled in the Fund's own equity instruments; and
- the total expected cash flows attributable to the puttable financial instrument over the life are based substantially on the profit
  or loss.

#### (d) Cash and cash equivalents

For the purpose of presentation in the statement of cash flows, cash and cash equivalents includes cash on hand, deposits held at call with financial institutions, other short term, highly liquid investments with original maturities of three months or less from the date of acquisition that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value, and bank overdrafts. Bank overdrafts are shown as a liability in the balance sheet.

Cash collateral provided to the Funds under the securities lending arrangements are separately identified in the balance sheet as cash collateral. The Funds may invest this cash collateral into reverse repurchase agreements and the assets purchased are included in financial assets at fair value through profit or loss on the balance sheet. Details of collateral received at year end are disclosed in note 18.

Payments and receipts relating to the purchase and sale of investment securities are classified as cash flows from operating activities, as movements in the fair value of these securities represent the Funds' main income generating activity.

#### (e) Margin accounts

Margin accounts comprise of cash held with brokers for derivative transactions to meet margin calls. It is not included as a component of cash and cash equivalents.

#### (f) Investment income

Dividend, distribution and interest income from financial assets at fair value through profit or loss is recognised in the statement of comprehensive income within dividend income, distribution income and interest income when the Fund's right to receive payments is established.

Other changes in fair value for such instruments are recorded in accordance with the policies described in note 2(b) to the financial statements.

#### (g) Expenses

All expenses, including Responsible Entity's fees and custodian fees, are recognised in the statement of comprehensive income on an accruals basis.

For the year ended 30 June 2023

### 2 Summary of significant accounting policies (continued)

#### (h) Income tax

Under current legislation, the Funds are not subject to income tax provided it attributes the entirety of its taxable income to its unitholders.

The benefits of imputation credits and foreign tax paid are passed on to unitholders. The Funds may incur withholding taxes imposed by certain countries on investment income. Such income is recorded gross of withholding taxes in the statement of comprehensive income.

#### (i) Distributions

Distributions are payable as set out in the Funds' Product Disclosure Statement and/or Funds' Constitution. Such distributions are recognised as payable when they are determined by the Responsible Entity of the Funds.

#### (j) Increase/decrease in net assets attributable to unitholders

Income not distributed is included in net assets attributable to unitholders. Where the Funds' units are classified as liabilities, movements in net assets attributable to unitholders are recognised in the statement of comprehensive income as finance costs.

#### (k) Functional and presentation currency

#### (i) Functional and presentation currency

Items included in the Funds' financial statements are measured using the currency of the primary economic environment in which it operates (the 'functional currency'). This is the Australian dollar, which reflects the currency of the economy in which the Funds compete for funds and is regulated. The Australian dollar is also the Funds' presentation currency.

#### (ii) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translations at year end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in profit or loss.

Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when fair value was determined. Translation differences on assets and liabilities carried at fair value are reported in the statement of comprehensive income on a net basis within net gains/(losses) on financial instruments at fair value through profit or loss.

#### (I) Due from/to brokers

Amounts due from/to brokers represent receivables for securities sold and payables for securities purchased that have been contracted for but not yet delivered by the end of the year.

These amounts are recognised initially at fair value and subsequently measured at amortised cost. At each reporting date, the Funds shall measure the loss allowance on amounts due from broker at an amount equal to the lifetime expected credit losses if the credit risk has increased significantly since initial recognition. If, at the reporting date, the credit risk has not increased significantly since initial recognition, the Funds shall measure the loss allowance at an amount equal to 12-month expected credit losses. Significant financial difficulties of the broker, probability that the broker will enter bankruptcy or financial reorganisation, and default in payments are all considered indicators that a loss allowance may be required. If the credit risk increases to the point that it is considered to be credit impaired, interest income will be calculated based on the gross carrying amount adjusted for the loss allowance.

#### (m) Receivables and accrued income

Receivables may include amounts for dividends, interest and trust distributions. Dividends and trust distributions are accrued when the right to receive payment is established. Interest is accrued at the end of each reporting period from the time of last payment in accordance with the policy set out in note 2(f) above. Amounts are generally received within 30 days of being recorded as receivables.

#### (n) Payables

Payables include liabilities and accrued expenses owing by the Funds which are unpaid as at the end of the reporting period.

For the year ended 30 June 2023

### 2 Summary of significant accounting policies (continued)

#### (n) Payables (continued)

As the Funds have a contractual obligation to distribute their distributable income, a separate distribution payable is recognised in the balance sheet as at the end of each reporting period where this amount remains unpaid as at the end of the reporting period.

#### (o) Applications and redemptions

Applications received for units in the Funds are recorded net of any entry fees payable prior to the issue of units in the Funds. Redemptions from the Funds are recorded gross of any exit fees payable after the cancellation of units redeemed.

#### (p) Goods and Services Tax (GST)

The GST incurred on the costs of various services provided to the Responsible Entity by third parties have been passed onto the Funds. The Funds qualify for Reduced Input Tax Credit recovery rate of between 55% and 100%, hence Responsible Entity's fees, custodial fees and other expenses have been recognised in the statement of comprehensive income net of the amount of GST recoverable from the Australian Taxation Office (ATO). Accounts payable are inclusive of GST. The net amount of GST recoverable from the ATO is included in receivables in the balance sheet. Cash flows relating to GST are included in the statement of cash flows on a gross basis.

#### (q) Comparative revisions

Comparative information has been revised where appropriate to enhance comparability. Where necessary, comparative figures have been adjusted to conform with changes in presentation in the current year.

#### (r) Use of estimates

The Funds make estimates and assumptions that affect the reported amounts of assets and liabilities within the next financial year. Estimates are continually evaluated and based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

For the majority of the Funds' financial instruments, quoted market prices are readily available. However, certain financial instruments, for example, over-the-counter derivatives or unquoted securities, are fair valued using valuation techniques. Where valuation techniques (for example, pricing models) are used to determine fair values, they are validated and periodically reviewed by experienced personnel of the Responsible Entity, independent of the area that created them.

Models use observable data, to the extent practicable. However, areas such as credit risk (both own and counterparty), volatilities and correlations require management to make estimates. Changes in assumptions about these factors could affect the reported fair value of financial instruments.

For certain other financial instruments, including amounts due from/to brokers and payables, the carrying amounts approximate fair value due to the immediate or short-term nature of these financial instruments.

#### (s) Consolidation

The Funds meet the criteria for the investment entity exception and as such, do not prepare consolidated financial statements. Instead, the Funds investments are accounted for at fair value as disclosed in note 2(b). Further, the Funds do not control any entities where they have investments.

#### (t) Operating segments

The Funds with ETF class units are within the scope of AASB 8: *Operating Segments* as they satisfy the requirement, under AASB 8, of having debt or equity instruments traded in a public market or filing financial statements with a regulator for the purpose of issuing any class of instruments in a public market.

#### (u) Securities lending arrangements

The Funds have entered into securities lending arrangements under which legal title to some of the Funds' assets may be transferred to another entity. The securities are loaned by JPM Chase Bank, N.A., Sydney Branch as securities lending agent of the Responsible Entity, to a limited number of pre-approved brokers and other financial institutions (the "Borrowers").

During the year, Vanguard Ethically Conscious International Shares Index Fund, Vanguard Global Minimum Volatility Fund and Vanguard International Shares Select Exclusions Index Fund entered into revised arrangements whereby cash qualified as eligible collateral in securities lending transactions.

For the year ended 30 June 2023

### 2 Summary of significant accounting policies (continued)

#### (u) Securities lending arrangements (continued)

Under the amended agreement, Borrowers provide cash collateral to an amount equal to 102% of the fair value of the loaned securities if the cash collateral is in the same currency as the loaned securities otherwise at 105% of the fair value of the loaned securities. Cash collateral can only be in US Dollar or Australian Dollar and can be invested by the securities lending agent. The Funds may invest the cash collateral received to purchase a reverse repurchase agreement or borrow securities subject to a commitment to resell or return them. The assets purchased are included in financial assets at fair value through profit or loss on the balance sheet.

The non-cash collateral is maintained at 105% of the fair value of the loaned securities and cannot be sold, re-invested or pledged by the Funds except in the event of Borrowers default.

The earnings on securities lending arrangements and cash collateral have been recognised in the statement of comprehensive income as other operating income. The earnings are recognised net of rebates and fees paid to the Borrowers and to the securities lending agent, respectively.

JPM Chase Bank, N.A., Sydney Branch, as lending agent, indemnifies the Funds for replacement of any loaned securities (or, in certain circumstances, return of equivalent cash value) due to a Borrowers default on a security loan and for the default caused by a reverse repurchase agreement counterparty. The Funds assumes the risks of loss resulting from the investment of cash collateral, which includes a loss realised on those investments or investments determined to be unlikely to be redeemed or will be redeemed at a loss at maturity.

Details of all open transactions at year end are disclosed in note 18.

#### (v) Rounding of amounts

The Funds are registered schemes of the kind referred to in *ASIC Corporations (Rounding in Financial/Directors' Reports) Instrument 2016/191*, relating to the "rounding off" amounts in the financial statements. Amounts in the financial statements have been rounded off to the nearest thousand dollars, unless otherwise indicated.

### 3 Financial risk management

The Funds' activities expose them to a variety of financial risks: market risk (including price risk, foreign exchange risk and interest rate risk), credit risk and liquidity risk.

The Funds' overall risk management program focuses on ensuring compliance with the Funds' Product Disclosure Statement and seeks to maximise the returns derived for the level of risk to which the Funds are exposed. The Funds use derivative financial instruments to moderate and create certain risk exposures. Financial risk management is carried out by the investment management department of the Responsible Entity under policies approved by the Board of Directors of the Responsible Entity (the "Board").

The Funds use different methods to measure different types of risks to which they are exposed. These methods are explained on the following pages.

Significant market disruptions, such as those caused by pandemics (e.g., COVID-19 pandemic), natural or environmental disasters, war (e.g., Russia's invasion of Ukraine), acts of terrorism, or other events, can adversely affect local and global markets and normal market operations. Any such disruptions could have an adverse impact on the value of the Fund's investments and fund performance.

#### (a) Market risk

#### (i) Price risk

The Funds are exposed to securities price risk. This arises from investments held by the Funds for which prices in the future are uncertain. Where non-monetary financial instruments are denominated in currencies other than the Australian dollar, the price in the future will also fluctuate because of changes in foreign exchange rates. Paragraph (ii) 'Foreign exchange risk' below sets out how this component of price risk is managed and measured.

For the year ended 30 June 2023

### 3 Financial risk management (continued)

#### (a) Market risk (continued)

#### (i) Price risk (continued)

In any asset sector the returns of individual securities are a combination of the market returns and returns specific to each security. By diversifying their holdings across the market, index funds are generally well protected from the specific risk of individual securities. Vanguard employs an indexing investment strategy in all asset classes in which the Funds invest.

At 30 June, the fair value of securities exposed to price risk were as follows:

|  | Infrastruc               | d Global<br>ture Index<br>ledged) | Index Into               | rd MSCI<br>ernational<br>edged) ETF | Property                 | nternational<br>Securities<br>d (Hedged) | Small Co                 | d International<br>Companies<br>and (Hedged) |  |
|--|--------------------------|-----------------------------------|--------------------------|-------------------------------------|--------------------------|--|--------------------------|--|--|
|  | 30 Jun<br>2023<br>\$'000 | 30 Jun<br>2022<br>\$'000          | 30 Jun<br>2023<br>\$'000 | 30 Jun<br>2022<br>\$'000            | 30 Jun<br>2023<br>\$'000 | 30 Jun<br>2022<br>\$'000                 | 30 Jun<br>2023<br>\$'000 | 30 Jun<br>2022<br>\$'000                     |  |
| Derivative assets Unlisted unit trusts | 32<br>731,130            | 686,643                           | 519<br>2,308,252         | 55<br>1,597,732                     | 7<br>1,168,989           | 1,184,682                                | 8<br>75,623              | 89,648                                       |  |
| Derivative liabilities  Net total      | 731,162                  | 686,643                           | 2,308,769                | (13)<br>1,597,774                   | (1)<br>1,168,995         | (57)<br>1,184,626                        | 75,631                   | (80)<br>89,568                               |  |

|  | Conscious                | d Ethically<br>International<br>ndex Fund | Global N                 | guard<br>Minimum<br>ty Fund | Shares Ir                | nternational<br>ndex Fund<br>lged) | Shares                   | Vanguard International<br>Shares Select<br>Exclusions Index Fund |  |
|--|--------------------------|---|--------------------------|-----------------------------|--------------------------|------------------------------------|--------------------------|--|--|
|  | 30 Jun<br>2023<br>\$'000 | 30 Jun<br>2022<br>\$'000                  | 30 Jun<br>2023<br>\$'000 | 30 Jun<br>2022<br>\$'000    | 30 Jun<br>2023<br>\$'000 | 30 Jun<br>2022<br>\$'000           | 30 Jun<br>2023<br>\$'000 | 30 Jun<br>2022<br>\$'000   |  |
| Derivative assets Equity securities                            | 165<br>1,922,828         | 133<br>3,090,275                          | 18<br>26,894             | -<br>25,110                 | 174                      | -                                  | 293<br>1,730,596         | 6<br>1,247,178   |  |
| Listed unit trusts Unlisted unit trusts Derivative liabilities | 45,382<br>-<br>(10)      | 91,721<br>-<br>(222)                      | 505<br>-<br>-            | 1,063<br>-<br>(1)           | 8,484,772<br>-           | -<br>6,927,862<br>(381)            | 34,826<br>-<br>(2)       | 31,025<br>-<br>(235)   |  |
| Net total  | 1,968,365                | 3,181,907                                 | 27,417                   | 26,172                      | 8,484,946                | 6,927,481                          | 1,765,713                | 1,277,974  |  |

The tables presented in note 3(b) summarise the impact on operating profit before finance costs attributable to unitholders and liabilities attributable to unitholders from possible changes in market prices that were reasonably based on the risk that the Funds were exposed to at reporting date.

#### (ii) Foreign exchange risk

The Funds have exposure to foreign assets and hold both monetary and non-monetary assets denominated in currencies other than the Australian dollar. Foreign exchange risk arises as the value of monetary securities denominated in other currencies will fluctuate due to changes in exchange rates. The foreign exchange risk relating to non-monetary assets and liabilities is a component of price risk, not foreign exchange risk.

In accordance with the Funds' policy, the Investment Manager monitors the Funds' foreign exchange exposure on all foreign currency denominated assets and liabilities on a daily basis. Currency positions are reconciled daily and discrepancies are immediately resolved. Procedures are established with the Investment Manager to trade currency as closely as possible to the close of the markets, so as to obtain exchange rates that closely approximate the rates used in the daily valuation.

The Funds are exposed to foreign exchange risk as a result of investments in financial instruments denominated in foreign currencies. Fluctuations in the value of the Australian dollar and foreign currencies can affect the returns from overseas investments. This is because gains or losses must be converted back to Australian dollars.

The foreign exchange risk disclosures have been prepared on the basis of the Funds' direct investments and not on a lookthrough basis to investments held via interposed investment funds. In addition, any currency hedging to minimise the impact of foreign exchange risk has not been incorporated into the disclosures unless the derivatives are held directly in these Funds.

For the year ended 30 June 2023

## 3 Financial risk management (continued)

#### (a) Market risk (continued)

#### (ii) Foreign exchange risk (continued)

The tables below summarises the Funds' financial assets and liabilities, monetary and non-monetary, which are denominated in a currency other than the Australian dollar.

|   | Vangu                                   | ard Global Infi | rastructure Ind | dex Fund (Hed | ged)       |
|---|---|-----------------|-----------------|---------------|------------|
|   |   | ;               | 30 Jun 2023     |               |            |
|   | Canadian                                |                 | Japanese        |               | Other      |
|   | Dollar                                  | Euro            | Yen             | US Dollar     | currencies |
|   | A\$'000                                 | A\$'000         | A\$'000         | A\$'000       | A\$'000    |
| Assets  |   |                 |                 |               |            |
| Cash and cash equivalents   | 20                                      | 86              | 59              | 4,316         | -          |
| Margin accounts   | 23                                      | 16              | 9               | 50            | -          |
| Financial assets at fair value through profit or loss                       | 192                                     | 31              | 6               | 1,353         | 40         |
| Total assets  | 235                                     | 133             | 74              | 5,719         | 40         |
| Liabilities   |   |                 |                 |               |            |
| Financial liabilities at fair value through profit or loss                  | 3,167                                   | 808             | 20              | 151           | 809        |
| Total liabilities   | 3,167                                   | 808             | 20              | 151           | 809        |
| Net increase/(decrease) in exposure from foreign currency forward contracts |   |                 |                 |               | _          |
| - Buy foreign currency  | 117,174                                 | 38,606          | 31,432          | 1,248,636     | 50,504     |
| - Sell foreign currency   | (223,344)                               | (75,418)        | (65,094)        | (1,781,049)   | (98,063)   |
| Net exposure including foreign currency forward contracts                   | (109,102)                               | (37,487)        | (33,608)        | (526,845)     | (48,328)   |
|   | Vangu                                   | ard Global Infi | rastructure Inc | dex Fund (Hed | ged)       |
|   | ŭ                                       |                 | 30 Jun 2022     | ,             | ,          |
|   | Canadian                                |                 | Japanese        | US            | Other      |
|   | Dollar                                  | Euro            | Yen             | Dollar        | currencies |
|   | A\$'000                                 | A\$'000         | A\$'000         | A\$'000       | A\$'000    |
| Assets  |   |                 |                 |               |            |
| Cash and cash equivalents   | 39                                      | 18              | 36              | 52            | -          |
| Financial assets at fair value through profit or loss                       | 81                                      | 30              | 2               | 707           | 38         |
| Total assets  | 120                                     | 48              | 38              | 759           | 38         |
| Liabilities   |   |                 |                 |               |            |
| Financial liabilities at fair value through profit or loss                  | 2,612                                   | 713             | 5               | 23,315        | 879        |
| Total liabilities   | 2,612                                   | 713             | 5               | 23,315        | 879        |
| Net increase/(decrease) in exposure from foreign currency forward contracts |   |                 |                 |               |            |
| - Buy foreign currency  | 121,900                                 | 47,080          | 28,323          | 620,894       | 51,486     |
| - Sell foreign currency   | (221,113)                               | (83,258)        | (55,636)        | (1,077,993)   | (91,127)   |
| Net exposure including foreign currency forward contracts                   | (101,705)                               | (36,843)        | (27,280)        | (479,655)     | (40,482)   |
|   | , | \ , -,          | 1 , - 1         | , , -/        | · · · /    |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

### (a) Market risk (continued)

|   | Vanguar   | d MSCI Index | International S | Shares (Hedge | d) ETF        |
|---|-----------|--------------|-----------------|---------------|---------------|
|   |           | ;            | 30 Jun 2023     |               |               |
|   |           | British      | Japanese        |               | Other         |
|   | Euro      | Pound        | Yen             | US Dollar     | currencies    |
|   | A\$'000   | A\$'000      | A\$'000         | A\$'000       | A\$'000       |
| Assets  |           |              |                 |               |               |
| Cash and cash equivalents   | 313       | 22           | 384             | 104           | 221           |
| Margin accounts   | 189       | 136          | 62              | 641           | 117           |
| Financial assets at fair value through profit or loss                       | 190       | 131          | 37              | 6,079         | 463           |
| Total assets  | 692       | 289          | 483             | 6,824         | 801           |
| Liabilities   |           |              |                 |               |               |
| Financial liabilities at fair value through profit or loss                  | 4,643     | 2,445        | 49              | 371           | 4,564         |
| Total liabilities   | 4,643     | 2,445        | 49              | 371           | 4,564         |
| Net increase/(decrease) in exposure from foreign currency forward contracts |           |              |                 |               |               |
| - Buy foreign currency  | 222,099   | 101,064      | 137,649         | 3,628,234     | 220,109       |
| - Sell foreign currency   | (442,663) | (197,211)    | (296,188)       | (5,301,944)   | (437,040)     |
| Net exposure including foreign currency forward contracts                   | (224,515) | (98,303)     | (158,105)       | (1,667,257)   | (220,694)     |
|   |           |              |                 |               |               |
|   | Vanguar   | d MSCI Index | International S | Shares (Hedge | d) ETF        |
|   |           | ;            | 30 Jun 2022     |               |               |
|   |           | British      | Japanese        | US            | Other         |
|   | Euro      | Pound        | Yen             | Dollar        | currencies    |
|   | A\$'000   | A\$'000      | A\$'000         | A\$'000       | A\$'000       |
| Assets  |           |              |                 |               |               |
| Cash and cash equivalents   | 164       | 78           | 161             | 2,944         | 252           |
| Margin accounts   | 976       | 283          | 162             | 2,444         | 199           |
| Financial assets at fair value through profit or loss                       | 31        | 21           | 600             | 24,054        | 380           |
| Total assets  | 1,171     | 382          | 923             | 29,442        | 831           |
| Liabilities   |           |              |                 |               |               |
| Margin accounts   | -         | -            | -               | -             | 26            |
| Financial liabilities at fair value through profit or loss                  | 29        | 12           | 604             | 80,527        | 417           |
| Total liabilities   | 29        | 12           | 604             | 80,527        | 443           |
| Net increase/(decrease) in exposure from foreign currency forward contracts |           |              |                 |               |               |
| - Buy foreign currency  | 190,815   | 88,944       | 119,689         | 3,213,971     | 208,309       |
| - Sell foreign currency   | (332,079) | (162,941)    | (224,753)       | (4,312,473)   | (367,595)     |
| Net exposure including foreign currency forward contracts                   | (140,122) | (73,627)     | (104,745)       | (1,149,587)   | (158,898)     |
|   | \ ' /     | \ ' /        | , , -,          |               | , , , , , , , |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

### (a) Market risk (continued)

|   | Vanguard In | ternational Pro | perty Securit | ies Index Fund | I (Hedged) |
|---|-------------|-----------------|---------------|----------------|------------|
|   |             | ;               | 30 Jun 2023   |                |            |
|   |             | British         | Japanese      |                | Other      |
|   | Euro        | Pound           | Yen           | US Dollar      | currencies |
|   | A\$'000     | A\$'000         | A\$'000       | A\$'000        | A\$'000    |
| Assets  |             |                 |               |                |            |
| Cash and cash equivalents   | 166         | 66              | 23            | 4,451          | 46         |
| Margin accounts   | -           | -               | -             | 2              |            |
| Financial assets at fair value through profit or loss                       | 152         | 93              | 13            | 4,710          | 342        |
| Total assets  | 318         | 159             | 36            | 9,163          | 388        |
| Liabilities   |             |                 |               |                |            |
| Financial liabilities at fair value through profit or loss                  | 1,540       | 1,511           | 53            | 295            | 2,011      |
| Total liabilities   | 1,540       | 1,511           | 53            | 295            | 2,011      |
| Net increase/(decrease) in exposure from foreign currency forward contracts |             |                 |               |                |            |
| - Buy foreign currency  | 73,049      | 69,189          | 92,056        | 2,070,150      | 166,582    |
| - Sell foreign currency   | (137,365)   | (117,941)       | (186,378)     | (2,964,013)    | (314,335)  |
| Net exposure including foreign currency forward contracts                   | (65,538)    | (50,104)        | (94,339)      | (884,995)      | (149,376)  |
|   | Vanguard In | ternational Pro | perty Securit | ies Index Fund | I (Hedged) |
|   | •           |                 | 30 Jun 2022   |                | , ,        |
|   |             | British         | Japanese      | US             | Other      |
|   | Euro        | Pound           | Yen           | Dollar         | currencies |
|   | A\$'000     | A\$'000         | A\$'000       | A\$'000        | A\$'000    |
| Assets  |             |                 |               |                |            |
| Cash and cash equivalents   | 119         | 465             | 38            | 1,288          | 61         |
| Margin accounts   | 13          | 66              | 17            | 149            | 39         |
| Financial assets at fair value through profit or loss                       | 198         | 79              | 35            | 6,722          | 391        |
| Total assets  | 330         | 610             | 90            | 8,159          | 491        |
| Liabilities   |             |                 |               |                |            |
| Financial liabilities at fair value through profit or loss                  | 1,789       | 449             | 19            | 48,675         | 4,595      |
| Total liabilities   | 1,789       | 449             | 19            | 48,675         | 4,595      |
| Net increase/(decrease) in exposure from foreign currency forward contracts |             |                 |               |                |            |
| - Buy foreign currency  | 122,498     | 88,348          | 111,816       | 1,282,668      | 219,625    |
| - Sell foreign currency   | (200,316)   | (150,436)       | (202,841)     | (2,100,741)    | (369,235)  |
| Net exposure including foreign currency forward contracts                   | (79,277)    | (61,927)        | (90,954)      | (858,589)      | (153,714)  |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

### (a) Market risk (continued)

|   | Vanguard In | ternational Sr | nall Companie | s Index Fund | (Hedged)   |
|---|-------------|----------------|---------------|--------------|------------|
|   |             | 3              | 30 Jun 2023   |              |            |
|   |             | British        | Japanese      |              | Othe       |
|   | Euro        | Pound          | Yen           | US Dollar    | currencies |
|   | A\$'000     | A\$'000        | A\$'000       | A\$'000      | A\$'000    |
| Assets  |             |                |               |              |            |
| Cash and cash equivalents   | 43          | 5              | 75            | 102          | 4          |
| Margin accounts   | 66          | -              | -             | 143          |            |
| Financial assets at fair value through profit or loss                       | 7           | 6              | 1             | 361          | 24         |
| Total assets  | 116         | 11             | 76            | 606          | 28         |
| Liabilities   |             |                |               |              |            |
| Financial liabilities at fair value through profit or loss                  | 128         | 112            | 6             | 6            | 206        |
| Total liabilities   | 128         | 112            | 6             | 6            | 206        |
| Net increase/(decrease) in exposure from foreign currency forward contracts |             |                |               |              |            |
| - Buy foreign currency  | 6,252       | 4,631          | 8,721         | 133,621      | 9,576      |
| - Sell foreign currency   | (12,274)    | (8,971)        | (18,724)      | (182,186)    | (19,011)   |
| Net exposure including foreign currency forward contracts                   | (6,034)     | (4,441)        | (9,933)       | (47,965)     | (9,613)    |
|   | Vanguard In | ternational Sr | nall Companie | s Index Fund | (Hedged)   |
|   |             | ;              | 30 Jun 2022   |              |            |
|   |             | British        | Japanese      | US           | Othe       |
|   | Euro        | Pound          | Yen           | Dollar       | currencies |
|   | A\$'000     | A\$'000        | A\$'000       | A\$'000      | A\$'000    |
| Assets  |             |                |               |              |            |
| Cash and cash equivalents   | 119         | 14             | 52            | 139          | 5          |
| Margin accounts   | 132         | -              | 30            | 237          |            |
| Financial assets at fair value through profit or loss                       | 3           | -              | 62            | 1,896        | 31         |
| Total assets  | 254         | 14             | 144           | 2,272        | 36         |
| Liabilities   |             |                |               |              |            |
| Financial liabilities at fair value through profit or loss                  | 5           | 1              | 64            | 4,821        | 32         |
| Total liabilities   | 5           | 1              | 64            | 4,821        | 32         |
| Net increase/(decrease) in exposure from foreign currency forward contracts |             |                |               |              |            |
| - Buy foreign currency  | 10,151      | 7,427          | 11,627        | 202,927      | 15,712     |
| - Sell foreign currency   | (17,297)    | (13,384)       | (22,596)      | (258,089)    | (27,481)   |
| Net exposure including foreign currency forward contracts                   | (6,897)     | (5,944)        | (10,889)      | (57,711)     | (11,765)   |
| . , , , , , , , , , , , , , , , , , , ,                                     | (-,)        | /              | , ,/          |              | , , , , ,  |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

### (a) Market risk (continued)

|  | Vanguard E  | Ethically Cons  | cious Internation  | onal Shares In   | dex Fund   |
|--|---|---|--|--|--|
|  |   |   | 30 Jun 2023  |  |  |
|  |   |   | New  |  |  |
|  | _   | Japanese  | Zealand  | 110 D II   | Othe   |
|  | Euro  | Yen   | Dollar   | US Dollar  | currencies   |
|  | A\$'000   | A\$'000   | A\$'000  | A\$'000  | A\$'000  |
| Assets   |   |   |  |  |  |
| Cash and cash equivalents  | 315   | 567   | 953  | 637  | 850  |
| Margin accounts  | 309   | 60  | 249  | 437  | 38   |
| Receivables  | 2,102   | 2   | -  | 6  | 1,991  |
| Accrued income   | -   | 150   | 3  | 704  | 47′  |
| Due from brokers - receivable for securities sold  | 916   | 629   | -  | 4,708  | 544  |
| Financial assets at fair value through profit or loss  | 153,453   | 143,532   | 10,769   | 1,409,044  | 261,339  |
| Total assets   | 157,095   | 144,940   | 11,974   | 1,415,536  | 265,233  |
| Liabilities  |   |   |  |  |  |
| Margin accounts  |   | -   | 3,958  |  |  |
| Payables   |   | -   | 14   |  |  |
| Financial liabilities at fair value through profit or loss   | 578   | 15  | 635  | 85   | 920  |
| Total liabilities  | 578   | 15  | 4,607  | 85   | 920  |
| Net increase/(decrease) in exposure from foreign currency forward contracts  |   |   | .,   |  |  |
| - Buy foreign currency   | 27,623  | 23,913  | 488,826  | 552,659  | 49,673   |
| - Sell foreign currency  | (54,128)  | (52,117)  | (242,908)  | (799,471)  | (96,924  |
| Net exposure including foreign currency forward contracts  | 130,012   | 116,721   | 253,285  | 1,168,639  | 217,062  |
|  |   |   |  |  |  |
|  | ·   |   |  |  |  |
|  | ·   |   | cious Internation  | onal Shares In   |  |
|  | ·   |   | cious Internation  |  |  |
|  | ·   | Ethically Cons  | cious Internation 30 Jun 2022 New  | onal Shares In   | dex Fund   |
|  | ·   |   | cious Internation  |  |  |
|  | Vanguard E  | Ethically Cons  | cious Internation 30 Jun 2022 New Zealand  | onal Shares In   | dex Fund Othe  |
| Assets   | Vanguard E  | Ethically Cons  Japanese  Yen                                       | cious Internation 30 Jun 2022 New Zealand Dollar   | onal Shares In<br>US<br>Dollar   | dex Fund Othe  |
| Assets   | Vanguard E  | Ethically Cons  Japanese  Yen                                       | cious Internation 30 Jun 2022  New Zealand Dollar A\$'000  | onal Shares In<br>US<br>Dollar   | dex Fund Othe currencies A\$'000   |
| Assets Cash and cash equivalents   | Vanguard E<br>Euro<br>A\$'000<br>1,049  | Japanese<br>Yen<br>A\$'000  | 30 Jun 2022<br>New<br>Zealand<br>Dollar<br>A\$'000   | us<br>Dollar<br>A\$'000  | Othe currencie: A\$'000  |
| Assets   | Vanguard E<br>Euro<br>A\$'000<br>1,049<br>1,025                                 | Japanese<br>Yen<br>A\$'000  | cious Internation 30 Jun 2022  New Zealand Dollar A\$'000  | US<br>Dollar<br>A\$'000  | Othe currencie: A\$'000  |
| Assets Cash and cash equivalents Margin accounts   | Vanguard E<br>Euro<br>A\$'000<br>1,049<br>1,025<br>1,497                        | Japanese<br>Yen<br>A\$'000<br>700<br>106                            | ocious Internation 30 Jun 2022 New Zealand Dollar A\$'000  1,037 43,002  | US Dollar A\$'000 3,809 2,083 169  | Othe currencies A\$'000  |
| Assets Cash and cash equivalents Margin accounts Receivables   | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26                                | Japanese<br>Yen<br>A\$'000<br>700<br>106<br>-<br>263                | 30 Jun 2022<br>New<br>Zealand<br>Dollar<br>A\$'000   | US Dollar A\$*000  3,809 2,083 169 1,370   | Othe<br>currencies<br>A\$'000<br>3,683<br>214<br>1,134<br>920  |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income  | Vanguard E<br>Euro<br>A\$'000<br>1,049<br>1,025<br>1,497                        | Japanese<br>Yen<br>A\$'000<br>700<br>106                            | ocious Internation 30 Jun 2022 New Zealand Dollar A\$'000  1,037 43,002  | US Dollar A\$'000 3,809 2,083 169  | Othe<br>currencies<br>A\$'000<br>3,683<br>214<br>1,136<br>920<br>6,090                                     |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold  | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26<br>3,373                       | Japanese<br>Yen<br>A\$'000<br>700<br>106<br>-<br>263<br>2,884       | cious Internation 30 Jun 2022 New Zealand Dollar A\$'000  1,037 43,002 - 6                                     | US<br>Dollar<br>A\$'000<br>3,809<br>2,083<br>169<br>1,370<br>27,005                        | Othe<br>currencie:<br>A\$'000<br>3,68:<br>21-<br>1,130<br>920<br>6,090<br>466,16                           |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss Total assets   | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26<br>3,373<br>237,425            | Japanese Yen A\$'000  700 106 - 263 2,884 238,729                   | cious Internation 30 Jun 2022 New Zealand Dollar A\$*000  1,037 43,002 - 6 - 10,944                            | US<br>Dollar<br>A\$*000<br>3,809<br>2,083<br>169<br>1,370<br>27,005<br>2,260,756           | Othe<br>currencie:<br>A\$'000<br>3,68:<br>21-<br>1,130<br>920<br>6,090<br>466,16                           |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss Total assets Liabilities   | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26<br>3,373<br>237,425            | Japanese Yen A\$'000  700 106 - 263 2,884 238,729                   | cious Internation 30 Jun 2022 New Zealand Dollar A\$'000  1,037 43,002 - 6 - 10,944 54,989                     | US<br>Dollar<br>A\$*000<br>3,809<br>2,083<br>169<br>1,370<br>27,005<br>2,260,756           | Othe<br>currencies<br>A\$'000<br>3,683<br>214<br>1,136<br>920<br>6,090<br>466,16                           |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Margin accounts  | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26<br>3,373<br>237,425            | Japanese Yen A\$'000  700 106 - 263 2,884 238,729                   | cious Internation 30 Jun 2022 New Zealand Dollar A\$*000  1,037 43,002 - 6 - 10,944                            | US<br>Dollar<br>A\$*000<br>3,809<br>2,083<br>169<br>1,370<br>27,005<br>2,260,756           | Othe<br>currencies<br>A\$'000<br>3,683<br>214<br>1,136<br>920<br>6,090<br>466,16'<br>478,204               |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Margin accounts Due to brokers - payable for securities purchased  | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26<br>3,373<br>237,425<br>244,395 | Japanese Yen A\$'000  700 106 - 263 2,884 238,729 242,682           | cious Internation 30 Jun 2022 New Zealand Dollar A\$'000  1,037 43,002 - 6 - 10,944 54,989                     | US Dollar A\$'000  3,809 2,083 169 1,370 27,005 2,260,756 2,295,192                        | Othe<br>currencies<br>A\$'000<br>3,683<br>214<br>1,136<br>920<br>6,090<br>466,16<br>478,204                |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Margin accounts Due to brokers - payable for securities purchased Financial liabilities at fair value through profit or loss   | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26<br>3,373<br>237,425<br>244,395 | Japanese Yen A\$'000  700 106 - 263 2,884 238,729 242,682 - 562     | cious Internation 30 Jun 2022 New Zealand Dollar A\$'000  1,037 43,002 - 6 - 10,944 54,989  10,751 - 1         | onal Shares In  US Dollar A\$000  3,809 2,083 169 1,370 27,005 2,260,756 2,295,192  73,086 | Othe<br>currencie:<br>A\$'000<br>3,68:<br>214<br>1,136<br>920<br>6,090<br>466,16:<br>478,204               |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Margin accounts Due to brokers - payable for securities purchased Financial liabilities at fair value through profit or loss   | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26<br>3,373<br>237,425<br>244,395 | Japanese Yen A\$'000  700 106 - 263 2,884 238,729 242,682           | cious Internation 30 Jun 2022 New Zealand Dollar A\$'000  1,037 43,002 - 6 - 10,944 54,989                     | US Dollar A\$'000  3,809 2,083 169 1,370 27,005 2,260,756 2,295,192                        | Othe<br>currencie:<br>A\$'000<br>3,68:<br>214<br>1,136<br>920<br>6,090<br>466,16:<br>478,204               |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Margin accounts Due to brokers - payable for securities purchased Financial liabilities at fair value through profit or loss  Total liabilities Net increase/(decrease) in exposure from foreign currency forward contracts                        | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26<br>3,373<br>237,425<br>244,395 | Japanese Yen A\$'000  700 106 - 263 2,884 238,729 242,682 562       | cious Internation 30 Jun 2022 New Zealand Dollar A\$'0000  1,037 43,002 - 6 - 10,944 54,989  10,751 - 1 10,752 | US Dollar A\$000  3,809 2,083 169 1,370 27,005 2,260,756 2,295,192  73,086 73,086          | Othe<br>currencie:<br>A\$'000<br>3,68:<br>214<br>1,13(<br>920<br>466,16:<br>478,204                        |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Margin accounts Due to brokers - payable for securities purchased Financial liabilities at fair value through profit or loss  Total liabilities Net increase/(decrease) in exposure from foreign currency forward contracts - Buy foreign currency | Vanguard E  Euro A\$'000  1,049 1,025 1,497 26 3,373 237,425 244,395  48 48 48  | Japanese Yen A\$'000  700 106 - 263 2,884 238,729 242,682 - 562 562 | cious Internation 30 Jun 2022 New Zealand Dollar A\$'0000  1,037 43,002 - 6 - 10,944 54,989  10,751 - 1 10,752 | US Dollar A\$'000  3,809 2,083 169 1,370 27,005 2,260,756 2,295,192  73,086 73,086         | Othe<br>currencies<br>A\$'000<br>3,683<br>214<br>1,136<br>920<br>6,090<br>466,163<br>478,204<br>412<br>442 |
| Assets Cash and cash equivalents Margin accounts Receivables Accrued income Due from brokers - receivable for securities sold Financial assets at fair value through profit or loss  Total assets Liabilities Margin accounts Due to brokers - payable for securities purchased Financial liabilities at fair value through profit or loss  Total liabilities Net increase/(decrease) in exposure from foreign currency forward contracts                        | Euro<br>A\$'000<br>1,049<br>1,025<br>1,497<br>26<br>3,373<br>237,425<br>244,395 | Japanese Yen A\$'000  700 106 - 263 2,884 238,729 242,682 562       | cious Internation 30 Jun 2022 New Zealand Dollar A\$'0000  1,037 43,002 - 6 - 10,944 54,989  10,751 - 1 10,752 | US Dollar A\$000  3,809 2,083 169 1,370 27,005 2,260,756 2,295,192  73,086 73,086          | Othe<br>currencie:<br>A\$'000<br>3,68:<br>214<br>1,13(<br>920<br>466,16:<br>478,204                        |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

### (a) Market risk (continued)

|   | \                                  | anguard Glo                       | bal Minimum Vo                         | olatility Fund              |                 |
|---|------------------------------------|-----------------------------------|--|-----------------------------|-----------------|
|   |                                    |                                   | 30 Jun 2023                            |                             |                 |
|   | British<br>Pound<br><b>A\$'000</b> | Indian<br>Rupee<br><b>A\$'000</b> | Taiwan New<br>Dollar<br><b>A\$'000</b> | US Dollar<br><b>A\$'000</b> | Othe currencies |
| Assets  | 7.4 000                            | 7.4.000                           | 7.4.000                                | 7.4 000                     | 7.400           |
| Cash and cash equivalents   | 1                                  |                                   |  | 431                         | (144            |
| Margin accounts   | · •                                |                                   |  | 156                         | (               |
| Receivables   |                                    | -                                 |  | 7                           | 3               |
| Accrued income  | 6                                  | -                                 |  | 27                          | 3:              |
| Due from brokers - receivable for securities sold                           | 90                                 |                                   |  | -                           | 8               |
| Financial assets at fair value through profit or loss                       | 1,954                              | -                                 | -                                      | 16,703                      | 7,83            |
| Total assets  | 2,051                              | -                                 | -                                      | 17,324                      | 7,842           |
| Liabilities   |                                    |                                   |  |                             |                 |
| Financial liabilities at fair value through profit or loss                  | 37                                 | 3                                 | -                                      | 224                         | 36              |
| Total liabilities   | 37                                 | 3                                 |  | 224                         | 36              |
| Net increase/(decrease) in exposure from foreign currency forward contracts |                                    |                                   |  |                             |                 |
| - Buy foreign currency  | 127                                | -                                 | 32                                     | 13,138                      | 368             |
| - Sell foreign currency   | (2,156)                            | (430)                             | (834)                                  | (28,952)                    | (8,500          |
| Net exposure including foreign currency forward contracts                   | (15)                               | (433)                             | (802)                                  | 1,286                       | (326            |
|   |                                    | anguard Glo                       | bal Minimum Vo                         | olatility Fund              |                 |
|   |                                    |                                   | 30 Jun 2022                            |                             |                 |
|   | Indian                             | Mexican                           | Taiwan                                 | US                          | Othe            |
|   | Rupee                              | Peso                              | New Dollar                             | Dollar                      | currencie       |
|   | A\$'000                            | A\$'000                           | A\$'000                                | A\$'000                     | A\$'000         |
| Assets  |                                    |                                   |  |                             |                 |
| Cash and cash equivalents   | -                                  | -                                 | -                                      | 212                         | (48             |
| Margin accounts   | -                                  | -                                 | -                                      | 35                          |                 |
| Receivables   | -                                  | -                                 | -                                      | 7                           | 26              |
| Accrued income  | -                                  | -                                 | -                                      | 23                          | 4               |
| Financial assets at fair value through profit or loss                       | -                                  | -                                 | 2                                      | 16,212                      | 9,120           |
| Total assets  | -                                  | -                                 | 2                                      | 16,489                      | 9,14            |
| Liabilities   |                                    |                                   |  |                             |                 |
| Financial liabilities at fair value through profit or loss                  | -                                  | -                                 | -                                      | 1,274                       | 13              |
| Total liabilities   | -                                  | -                                 | -                                      | 1,274                       | 13              |
| Net increase/(decrease) in exposure from foreign currency forward contracts |                                    |                                   |  |                             |                 |
| - Buy foreign currency  | -                                  | -                                 | -                                      | 12,130                      | 363             |
| - Sell foreign currency   | (707)                              | (134)                             | (698)                                  | (26,850)                    | (9,502          |
| Net exposure including foreign currency forward contracts                   | (707)                              | (134)                             | (696)                                  | 495                         | (5              |
| · · · · · · · · · · · · · · · · · · ·                                       | , /                                | . /                               | · /                                    |                             |                 |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

### (a) Market risk (continued)

|   | Vangu       | Vanguard International Shares Index Fund (Hedged) |             |              |             |  |  |  |
|---|-------------|---|-------------|--------------|-------------|--|--|--|
|   |             |   | 30 Jun 2023 |              |             |  |  |  |
|   |             | British   | Japanese    |              | Other       |  |  |  |
|   | Euro        | Pound   | Yen         | US Dollar    | currencies  |  |  |  |
|   | A\$'000     | A\$'000   | A\$'000     | A\$'000      | A\$'000     |  |  |  |
| Assets  |             |   |             |              |             |  |  |  |
| Cash and cash equivalents   | 5           | 69  | 75          | 1,461        | 33          |  |  |  |
| Margin accounts   | 65          | 29  | 11          | 267          | 23          |  |  |  |
| Financial assets at fair value through profit or loss                       | 649         | 472   | 337         | 22,644       | 1,715       |  |  |  |
| Total assets  | 719         | 570   | 423         | 24,372       | 1,771       |  |  |  |
| Liabilities   |             |   |             |              |             |  |  |  |
| Payables  |             | -   | -           | 1            | -           |  |  |  |
| Financial liabilities at fair value through profit or loss                  | 17,645      | 9,273   | 471         | 1,425        | 17,327      |  |  |  |
| Total liabilities   | 17,645      | 9,273   | 471         | 1,426        | 17,327      |  |  |  |
| Net increase/(decrease) in exposure from foreign currency forward contracts |             |   |             |              |             |  |  |  |
| - Buy foreign currency  | 846,460     | 379,172   | 524,785     | 13,697,034   | 832,220     |  |  |  |
| - Sell foreign currency   | (1,659,042) | (739,284)   | (1,107,716) | (19,913,238) | (1,639,681) |  |  |  |
| Net exposure including foreign currency forward contracts                   | (829,508)   | (368,815)   | (582,979)   | (6,193,258)  | (823,017)   |  |  |  |
|   | Vangu       | Vanguard International Shares Index Fund (Hedged) |             |              |             |  |  |  |
|   | 30 Jun 2022 |   |             |              |             |  |  |  |
|   |             | British   | Japanese    | US           | Other       |  |  |  |
|   | Euro        | Pound   | Yen         | Dollar       | currencies  |  |  |  |
|   | A\$'000     | A\$'000   | A\$'000     | A\$'000      | A\$'000     |  |  |  |
| Assets  |             |   |             |              |             |  |  |  |
| Cash and cash equivalents   | 401         | 671   | 899         | 7,126        | 907         |  |  |  |
| Margin accounts   | 3,866       | 600   | 447         | 9,737        | 662         |  |  |  |
| Financial assets at fair value through profit or loss                       | 127         | 83  | 2,689       | 107,589      | 1,612       |  |  |  |
| Total assets  | 4,394       | 1,354   | 4,035       | 124,452      | 3,181       |  |  |  |
| Liabilities   |             |   |             |              |             |  |  |  |
| Margin accounts   | -           | -   | -           | -            | 83          |  |  |  |
| Financial liabilities at fair value through profit or loss                  | 219         | 77  | 2,803       | 358,032      | 1,856       |  |  |  |
| Total liabilities   | 219         | 77  | 2,803       | 358,032      | 1,939       |  |  |  |
| Net increase/(decrease) in exposure from foreign                            |             |   |             |              |             |  |  |  |
| - Buy foreign currency  | 840,626     | 392,163   | 528,678     | 14,206,752   | 923,595     |  |  |  |
| - Sell foreign currency   | (1,461,313) | (717,982)   | (991,488)   | (19,033,729) | (1,626,881) |  |  |  |
| Net exposure including foreign currency forward contracts                   | (616,512)   | (324,542)   | (461,578)   | (5,060,557)  | (702,044)   |  |  |  |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

#### (a) Market risk (continued)

#### (ii) Foreign exchange risk (continued)

|   | Vanguard International Shares Select Exclusions Index Fund |           |                               |                |                   |  |  |
|---|--|-----------|-------------------------------|----------------|-------------------|--|--|
|   | 30 Jun 2023  |           |                               |                |                   |  |  |
|   |  | New       |                               |                |                   |  |  |
|   |  | Japanese  | Zealand                       |                | Other             |  |  |
|   | Euro   | Yen       | Dollar                        | US Dollar      | currencies        |  |  |
|   | A\$'000  | A\$'000   | A\$'000                       | A\$'000        | A\$'000           |  |  |
| Assets  |  |           |                               |                |                   |  |  |
| Cash and cash equivalents   | 170  | 372       | 941                           | 1,213          | 516               |  |  |
| Margin accounts   | 326  | 184       | 1,619                         | 682            | 122               |  |  |
| Receivables   | 1,825  | -         | -                             | 31             | 1,478             |  |  |
| Accrued income  | 77   | 104       | 3                             | 601            | 386               |  |  |
| Financial assets at fair value through profit or loss                       | 170,189  | 112,418   | 36,177                        | 1,252,648      | 233,505           |  |  |
| Total assets  | 172,587  | 113,078   | 38,740                        | 1,255,175      | 236,007           |  |  |
| Liabilities   |  |           |                               |                |                   |  |  |
| Payable securities lending  | -  | -         | -                             | 197            |                   |  |  |
| Margin accounts   | -  | -         | 17,312                        |                |                   |  |  |
| Payables  | -  | -         | 60                            | -              |                   |  |  |
| Financial liabilities at fair value through profit or loss                  | 2,622  | 50        | 3,047                         | 383            | 3,897             |  |  |
| Total liabilities   | 2,622  | 50        | 20,419                        | 580            | 3,897             |  |  |
| Net increase/(decrease) in exposure from foreign currency forward contracts |  |           |                               |                |                   |  |  |
| - Buy foreign currency  | 126,572  | 78,747    | 2,237,432                     | 2,055,133      | 179,479           |  |  |
| - Sell foreign currency   | (245,854)  | (164,722) | (1,114,441)                   | (2,948,841)    | (349,420)         |  |  |
| Net exposure including foreign currency forward contracts                   | 50,683   | 27,053    | 1,141,312                     | 360,887        | 62,169            |  |  |
|   | vanguard<br>British  | Japanese  | 30 Jun 2022<br>New<br>Zealand | Exclusions Inc | iex Fund<br>Othei |  |  |
|   | Pound  | Yen       | Dollar                        | Dollar         | currencies        |  |  |
|   | A\$'000  | A\$'000   | A\$'000                       | A\$'000        | A\$'000           |  |  |
| Assets  |  |           |                               |                |                   |  |  |
| Cash and cash equivalents   | 505  | 563       | 971                           | 2,239          | 1,171             |  |  |
| Margin accounts   | 198  | 266       | 30,190                        | 1,463          | 1,057             |  |  |
| Receivables   | 10   | -         | -                             | 114            | 2,685             |  |  |
| Accrued income  | 189  | 103       | 2                             | 542            | 221               |  |  |
| Due from brokers - receivable for securities sold                           | 1,348  | 1,569     | -                             | 20,391         | 6,423             |  |  |
| Financial assets at fair value through profit or loss                       | 52,527   | 82,424    | 2,809                         | 916,331        | 244,615           |  |  |
| Total assets  | 54,777   | 84,925    | 33,972                        | 941,080        | 256,172           |  |  |
| Liabilities   |  |           |                               |                |                   |  |  |
| Margin accounts   | -  | -         | 3,725                         | -              | 12                |  |  |
| Financial liabilities at fair value through profit or loss                  | 5  | 395       | 1                             | 58,280         | 262               |  |  |
| Total liabilities   | 5  | 395       | 3,726                         | 58,280         | 274               |  |  |
| Net increase/(decrease) in exposure from foreign currency forward contracts |  |           |                               |                |                   |  |  |
| - Buy foreign currency  | 53,463   | 74,667    | 2,168,968                     | 2,035,596      | 256,005           |  |  |
| - Sell foreign currency   | (97,077)   | (141,691) | (1,255,939)                   | (2,717,182)    | (443,048)         |  |  |
| Net exposure including foreign currency forward contracts                   | 11,158   | 17,506    | 943,275                       | 201,214        | 68,855            |  |  |

The tables presented in note 3(b) summarise the impact of an increase/decrease of foreign exchange rates of each Funds' operating profit and net assets attributable to unitholders through changes in fair value or changes in future cash flows.

For the year ended 30 June 2023

### 3 Financial risk management (continued)

#### (a) Market risk (continued)

#### (iii) Cash flow and fair value interest rate risk

Interest rate risk is the risk that the fair value of a financial instrument will fluctuate because of changes in market interest rates.

The Funds have insufficient direct exposure to interest rate risk to be material. The Vanguard Global Infrastructure Index Fund (Hedged), Vanguard MSCI Index International Shares (Hedged) ETF, Vanguard International Property Securities Index Fund (Hedged), Vanguard International Small Companies Index Fund (Hedged) and Vanguard International Shares Index Fund (Hedged) are indirectly exposed to interest rate risk via their investment strategy of investing in the Vanguard Wholesale Funds. All financial liabilities are non-interest bearing.

#### (b) Summarised sensitivity analysis

The following tables summarise the sensitivity of the Funds' operating profit and net assets attributable to unitholders to price risk and foreign exchange risk. The reasonably possible movements in the risk variables have been determined based on management's best estimate, having regard to a number of factors, including historical levels of changes in interest rates and foreign exchange rates as well as the indices that the individual Funds are designed to track. However, actual movements in the risk variables may be greater or less than anticipated due to a number of factors, including unusually large market shocks resulting from changes in the performance of the economies, markets and securities in which the Funds invest. As a result, historic variations in risk variables are not a definitive indicator of future variations in the risk variables.

Price risk movement represents the range of historical index returns from the average return based on the minimum suggested investment time frames indicated within the Funds' respective PDS minus one standard deviation to average return plus one standard deviation. Foreign exchange risk reasonable possible movements are determined using Reserve Bank of Australia (RBA) foreign exchange rates for each currency published during the reporting period. The Funds have not made any changes to the methods used to determine its sensitivity to the market risk.

|             |            |  |   | Impact                | on operating  | g profit/(loss  | and net ass    | ets attributa | ble to unitho | lders  |                  |        |  |
|-------------|------------|--|---|-----------------------|---------------|-----------------|----------------|---------------|---------------|--------|------------------|--------|--|
|             |            |  |   |                       | Vangua        | ard Global Infr | astructure Inc | lex Fund (Hed | dged)         |        |                  |        |  |
|             | Price      | risk   |   | Foreign exchange risk |               |                 |                |               |               |        |                  |        |  |
|             |            |  | Canadiar  | n Dollar              | Euro          |                 | Japanese Yen   |               | US Dollar     |        | Other currencies |        |  |
|             | \$'000     | \$'000   | \$'000  | \$'000                | \$'000        | \$'000          | \$'000         | \$'000        | \$'000        | \$'000 | \$'000           | \$'000 |  |
|             | Low        | High   | Low   | High                  | Low           | High            | Low            | High          | Low           | High   | Low              | High   |  |
|             | -3%        | +4%  | -8%   | +2%                   | -15%          | +2%             | - <b>2</b> %   | +9%           | -8%           | +6%    | -13%             | +3%    |  |
| 30 Jun 2023 | (21,935)   | 29,246   | 236   | (59)                  | 101           | (14)            | (1)            | 5             | (444)         | 333    | 100              | (23)   |  |
|             |            |  | Canadiar  | n Dollar              | Euro          |                 | Japanese Yen   |               | US Dollar     |        | Other currencies |        |  |
|             | \$'000     | \$'000   | \$'000  | \$'000                | \$'000        | \$'000          | \$'000         | \$'000        | \$'000        | \$'000 | \$'000           | \$'000 |  |
|             | Low        | High   | Low   | High                  | Low           | High            | Low            | High          | Low           | High   | Low              | High   |  |
|             | -3%        | +4%  | -7%   | 0%                    | -6%           | +7%             | -2%            | +17%          | -11%          | 0%     | -6%              | +3%    |  |
| 30 Jun 2022 | (20,599)   | 27,466   | 174   | -                     | 40            | (47)            | (1)            | 6             | 2,481         | -      | 50               | (25)   |  |
|             |            | Impact on operating profit/(loss) and net assets attributable to unitholders |   |                       |               |                 |                |               |               |        |                  |        |  |
|             |            |  | Vanguard MSCI Index International Shares (Hedged) ETF |                       |               |                 |                |               |               |        |                  |        |  |
|             | Price risk |  |   |                       |               | Forei           | gn exchange    | risk          |               |        |                  |        |  |
|             |            |  | Euro  |                       | British Pound |                 | Japanese Yen   |               | US Dollar     |        | Other currencies |        |  |
|             | \$'000     | \$'000   | \$'000  | \$'000                | \$'000        | \$'000          | \$'000         | \$'000        | \$'000        | \$'000 | \$'000           | \$'000 |  |
|             | Low        | High   | Low   | High                  | Low           | High            | Low            | High          | Low           | High   | Low              | High   |  |
|             | -3%        | +5%  | -15%  | +2%                   | -17%          | +1%             | <b>-2</b> %    | +9%           | -8%           | +6%    | -9%              | +3%    |  |
| 30 Jun 2023 | (69,263)   | 115,438  | 601   | (80)                  | 366           | (22)            | (8)            | 37            | (482)         | 362    | 339              | (113)  |  |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

### (b) Summarised sensitivity analysis (continued)

|             |  |  | -             | -  | •                 | •              |                    |                |               |                  |                     |                  |
|-------------|--|--|---------------|--|-------------------|----------------|--------------------|----------------|---------------|------------------|---------------------|------------------|
|             | Euro   |  |               | British Pound  |                   | Japanese Yen   |                    | US Dollar      |               | Other currencies |                     |                  |
|             | \$'000   | \$'000   | \$'000        | \$'000   | \$'000            | \$'000         | \$'000             | \$'000         | \$'000        | \$'000           | \$'000              | \$'000           |
|             | Low  | High   | Low           | High   | Low               | High           | Low                | High           | Low           | High             | Low                 | High             |
|             | -3%  | +5%  | -6%           | +7%  | -2%               | +8%            | -2%                | +17%           | -11%          | 0%               | -6%                 | +39              |
| 30 Jun 2022 | (47,933)   | 79,889   | (69)          | 80   | (7)               | 30             | (6)                | 53             | 5,624         | -                | (24)                | 1                |
|             |  |  |               | Impact   | t on operating    | g profit/(loss | and net ass        | sets attributa | ble to unitho | Iders            |                     |                  |
|             |  | Vanguard International Property Securities Index Fund (Hedged) |               |  |                   |                |                    |                |               |                  |                     |                  |
|             | Price  | risk   |               |  |                   | Forei          | ign exchange       | risk           |               |                  |                     |                  |
|             |  |  | Eur           |  | British F         |                | Japanes            |                | US Do         |                  | Other cur           |                  |
|             | \$'000   | \$'000   | \$'000        | \$'000   | \$'000            | \$'000         | \$'000             | \$'000         | \$'000        | \$'000           | \$'000              | \$'00            |
|             | Low  | High   | Low           | High   | Low               | High           | Low                | High           | Low           | High             | Low                 | Hig              |
|             | -5%  | +5%  | -15%          | +2%  | -17%              | +1%            | <b>-2</b> %        | +9%            | -8%           | +6%              | -8%                 | +39              |
| 30 Jun 2023 | (58,450)   | 58,450   | 183           | (24)   | 230               | (14)           | -                  | (2)            | (709)         | 532              | 130                 | (49              |
|             |  | Euro   |               |  | British Pound     |                | Japanese Yen       |                | US Dollar     |                  | Other currencies    |                  |
|             | \$'000   | \$'000   | \$'000        | \$'000   | \$'000            | \$'000         | \$'000             | \$'000         | \$'000        | \$'000           | \$'000              | \$'000           |
|             | Low  | High   | Low           | High   | Low               | High           | Low                | High           | Low           | High             | Low                 | High             |
|             | -4%  | +5%  | -6%           | +7%  | -2%               | +8%            | -2%                | +17%           | -11%          | 0%               | -6%                 | +39              |
| 30 Jun 2022 | (47,385)   | 59,231   | 88            | (102)  | (3)               | 13             | (1)                | 13             | 4,453         | -                | 245                 | (123             |
|             |  |  |               | Impaci   | on operating      | a profit/(loss | and net ass        | sets attributa | ble to unitho | lders            |                     |                  |
|             | Impact on operating profit/(loss) and net assets attributable to unitholders  Vanguard International Small Companies Index Fund (Hedged)   |  |               |  |                   |                |                    |                |               |                  |                     |                  |
|             | Price risk Foreign exchange risk   |  |               |  |                   |                |                    |                |               |                  |                     |                  |
|             | 1 1100   | non  | Eur           | 0  | British F         |                | Japane             |                | US Do         | ollar            | Other cur           | rencies          |
|             | \$'000   | \$'000   | \$'000        | \$'000   | \$'000            | \$'000         | \$'000             | \$'000         | \$'000        | \$'000           | \$'000              | \$'00            |
|             | Low  | High   | Low           | High   | Low               | High           | Low                | High           | Low           | High             | Low                 | Hig              |
|             | -4%  | +6%  | -15%          | +2%  | -17%              | +1%            | -2%                | +9%            | -8%           | +6%              | -7%                 | +59              |
| 30 Jun 2023 | (3,025)  | 4,538  | 2             | •  | 17                | (1)            | (1)                | 6              | (47)          | 36               | 12                  | (9               |
|             |  |  | Eur           | n  | British F         | Pound          | Japanese Yen       |                | US Dollar     |                  | Other currencies    |                  |
|             | \$'000   | \$'000   | \$'000        | \$'000   | \$'000            | \$'000         | \$'000             | \$'000         | \$'000        | \$'000           | \$'000              | \$'000           |
|             | Low  | High   | Low           | High   | Low               | High           | Low                | High           | Low           | High             | Low                 | High             |
|             | -4%  | +6%  | -6%           | +7%  | -2%               | +8%            | -2%                | +17%           | -11%          | 0%               | -6%                 | +39              |
| 30 Jun 2022 | (3,583)  | 5,374  | (15)          | 17   | -2 /0             | 1              | (2)                | 13             | 280           | 0 /0             | -0 /0               | +3,              |
|             | (0,000)  | 0,014  | (10)          |  |                   |                | (=)                | 10             | 200           |                  |                     |                  |
|             | Impact on operating profit/(loss) and net assets attributable to unitholders  Vanguard Ethically Conscious International Shares Index Fund |  |               |  |                   |                |                    |                |               |                  |                     |                  |
|             | Drive siels  |  |               |  | vanguard E        | •              |                    |                | naex Funa     |                  |                     |                  |
|             | Price risk   |  |               | Foreign exchange risk  Japanese Yen New Zealand Dollar |                   |                |                    | US Do          | allar         | Otherau          |                     |                  |
|             | \$'000   | \$'000   | Eur<br>\$'000 | \$'000   | Japanes<br>\$'000 | \$'000         | \$'000             | \$'000         | \$'000        | \$'000           | Other cur<br>\$'000 | rencies<br>\$'00 |
|             | Low  | High   |               | High   | Low               | High           | Low                | High           | Low           |                  | Low                 |                  |
|             |  |  | Low           |  |                   |                |                    |                |               | High             |                     | Hig              |
| 20 1 2022   | -2%  | +4%  | -15%          | +2%  | -2%               | +9%            | -5%<br>(04)        | +3%            | -8%<br>(FOC)  | +6%              | -10%                | +39              |
| 30 Jun 2023 | (39,367)   | 78,735   | (463)         | 62   | (28)              | 126            | (81)               | 48             | (596)         | 447              | (307)               | 9                |
|             |  |  | Eur           | 0  | Japanese Yen      |                | New Zealand Dollar |                | US Dollar     |                  | Other currencies    |                  |
|             | \$'000   | \$'000   | \$'000        | \$'000   | \$'000            | \$'000         | \$'000             | \$'000         | \$'000        | \$'000           | \$'000              | \$'000           |
|             | Low  | High   | Low           | High   | Low               | High           | Low                | High           | Low           | High             | Low                 | High             |
|             | -2%  | +4%  | -6%           | +7%  | -2%               | +17%           | -1%                | +7%            | -11%          | 0%               | -6%                 | +3%              |
|             | ,  |  |               |  |                   |                |                    |                |               |                  |                     |                  |

30 Jun 2022

(63,637)

127,276

(418)

487

(79)

670

(333)

2,331

1,651

356

For the year ended 30 June 2023

## 3 Financial risk management (continued)

## (b) Summarised sensitivity analysis (continued)

|              |               |               |               | Impact         | on operating  |                 |                     |                    | ble to unitho   | lders          |               |                   |
|--------------|---------------|---------------|---------------|----------------|---------------|-----------------|---------------------|--------------------|-----------------|----------------|---------------|-------------------|
|              | Б.            |               |               |                | Va            | •               | al Minimum V        | •                  |                 |                |               |                   |
|              | Price         | risk          | Date le       | S I            | L. C T        |                 | gn exchange         |                    | 110.0           |                | 011           |                   |
|              | חחחים         | \$'000        | British F     | ouna<br>\$'000 | Indian F      |                 | Taiwan Ne<br>\$'000 | w Dollar<br>\$'000 | US D:<br>\$'000 |                | Other cur     | rencies<br>\$'000 |
|              | \$'000<br>Low | ֆ 000<br>High | \$'000<br>Low | ֆ 000<br>High  | \$'000<br>Low | \$'000<br>High  | Low                 | ֆ 000<br>High      | \$ 000<br>Low   | \$'000<br>High | \$'000<br>Low | ֆ ՍՍՍ<br>High     |
|              | -4%           | +6%           | -17%          | +1%            | -7%           | +6%             | -5%                 | +3%                | -8%             | +6%            | -9%           | +4%               |
| 30 Jun 2023  | (1,097)       | 1,645         | (10)          | 1              | -1 /0         |                 | -370                |                    | (45)            | 34             | 3             | (1)               |
| 00 0011 2020 | (1,001)       | 1,010         | (10)          | •              |               |                 |                     |                    | (10)            |                |               | (.)               |
|              |               |               | Indian F      | Rupee          | Mexican       | Peso            | Taiwan Ne           | w Dollar           | US Do           | ollar          | Other cur     | rencies           |
|              | \$'000        | \$'000        | \$'000        | \$'000         | \$'000        | \$'000          | \$'000              | \$'000             | \$'000          | \$'000         | \$'000        | \$'000            |
|              | Low           | High          | Low           | High           | Low           | High            | Low                 | High               | Low             | High           | Low           | High              |
|              | -4%           | +5%           | -6%           | +3%            | -13%          | +1%             | -7%                 | +5%                | -11%            | 0%             | -5%           | +6%               |
| 30 Jun 2022  | (1,047)       | 1,308         | -             | -              | -             | -               | -                   | -                  | 85              | -              | (1)           | 1                 |
|              |               |               |               | Impact         | on operating  | g profit/(loss  | ) and net ass       | ets attributa      | ble to unitho   | Iders          |               |                   |
|              |               |               |               |                | Vangua        | ard Internation | al Shares Inc       | lex Fund (Hed      | dged)           |                |               |                   |
|              | Price         | risk          |               |                |               | Forei           | gn exchange         | risk               |                 |                |               |                   |
|              |               |               | Eur           | 0              | British F     | Pound           | Japanes             | se Yen             | US Do           | ollar          | Other cur     | rencies           |
|              | \$'000        | \$'000        | \$'000        | \$'000         | \$'000        | \$'000          | \$'000              | \$'000             | \$'000          | \$'000         | \$'000        | \$'000            |
|              | Low           | High          | Low           | High           | Low           | High            | Low                 | High               | Low             | High           | Low           | High              |
|              | -3%           | +5%           | -15%          | <b>+2</b> %    | -17%          | +1%             | - <b>2</b> %        | +9%                | -8%             | +6%            | -9%           | +3%               |
| 30 Jun 2023  | (254,548)     | 424,247       | 2,541         | (339)          | 1,480         | (87)            | 1                   | (5)                | (1,824)         | 1,368          | 1,401         | (466)             |
|              |               |               | Eur           | 0              | British F     | Pound           | Japanes             | se Yen             | US Do           | ollar          | Other cur     | rencies           |
|              | \$'000        | \$'000        | \$'000        | \$'000         | \$'000        | \$'000          | \$'000              | \$'000             | \$'000          | \$'000         | \$'000        | \$'000            |
|              | Low           | High          | Low           | High           | Low           | High            | Low                 | High               | Low             | High           | Low           | High              |
|              | -3%           | +5%           | -6%           | +7%            | -2%           | +8%             | -2%                 | +17%               | -11%            | 0%             | -6%           | +3%               |
| 30 Jun 2022  | (207,825)     | 346,374       | (256)         | 299            | (26)          | 105             | (26)                | 220                | 25,685          | -              | (81)          | 40                |
|              |               |               |               | Impact         | on operating  | g profit/(loss  | ) and net ass       | ets attributa      | ble to unitho   | lders          |               |                   |
|              |               |               |               |                | Vanguard In   | nternational S  | hares Select        | Exclusions In      | dex Fund        |                |               |                   |
|              | Price         | risk          |               |                |               | Forei           | gn exchange         | risk               |                 |                |               |                   |
|              |               |               | Eur           | то             | Japanes       | se Yen          | New Zeala           | nd Dollar          | US Do           | ollar          | Other cur     | rencies           |
|              | \$'000        | \$'000        | \$'000        | \$'000         | \$'000        | \$'000          | \$'000              | \$'000             | \$'000          | \$'000         | \$'000        | \$'000            |
|              | Low           | High          | Low           | High           | Low           | High            | Low                 | High               | Low             | High           | Low           | High              |
|              | -3%           | +5%           | -15%          | +2%            | <b>-2</b> %   | +9%             | -5%                 | +3%                | -8%             | +6%            | -13%          | +1%               |
| 30 Jun 2023  | (52,971)      | 88,286        | 21            | (3)            | (12)          | 56              | (267)               | 160                | (436)           | 327            | 141           | (12)              |
|              |               |               | British F     | Pound          | Japanes       | se Yen          | New Zeala           | nd Dollar          | US D            | ollar          | Other cur     | rencies           |
|              | \$'000        | \$'000        | \$'000        | \$'000         | \$'000        | \$'000          | \$'000              | \$'000             | \$'000          | \$'000         | \$'000        | \$'000            |
|              | Low           | High          | Low           | High           | Low           | High            | Low                 | High               | Low             | High           | Low           | High              |
|              | -2%           | +4%           | -2%           | +8%            | -2%           | +17%            | -1%                 | +7%                | -11%            | 0%             | -6%           | +4%               |
| 30 Jun 2022  | (25,559)      | 51,119        | (45)          | 180            | (50)          | 424             | (274)               | 1,921              | 1,723           | -              | (695)         | 463               |

For the year ended 30 June 2023

### 3 Financial risk management (continued)

### (c) Credit risk

The Funds are exposed to credit risk, which is the risk that a counterparty will be unable to pay amounts in full when they fall due.

The Funds are exposed to counterparty credit risk on derivative financial instruments, cash and cash equivalents, amounts due from brokers and other receivables. No loss allowance has been recognised based on 12-month expected credit losses as any such impairment would be wholly insignificant to the Funds.

For Funds which invest in forward exchange contracts there is risk associated with unrealised profits.

The maximum exposure to credit risk at the reporting date is the carrying amount of the financial assets. There were no significant concentrations of credit risk to counterparties at 30 June 2023 or 30 June 2022.

### (i) Derivatives

The Responsible Entity has established counterparty limits such that, at any time, exposure to derivative financial instruments equivalent to less than 5% of the value of a Fund are with any individual counterparty, and all contracts are with counterparties included in the Board's Approved Counterparties list.

The Funds also restrict their exposure to credit losses on derivative instruments they hold by entering into master netting arrangements with counterparts with whom they undertake a significant volume of transactions. Master netting arrangements do not result in an offset of balance sheet assets and liabilities unless transactions are settled on a net basis. However, the credit risk associated with favourable contracts is reduced by master netting arrangements to the extent that if an event of default occurs, all amounts with the counterparty are closed and settled on a net basis. The Funds' overall exposure to credit risk on derivative instruments subject to master netting arrangements can change substantially within a short period, as it is affected by each transaction subject to the arrangements. The Funds' agreements with derivative counterparties are based on the International Swaps and Derivatives Association, Inc. (ISDA) Master Agreement. Under the terms of these arrangements, only where certain credit events occur (such as default), the net position owing/receivable to a single counterparty in the same currency will be taken as owing and all the relevant arrangements terminated. As the Funds do not presently have a legally enforceable right of set-off, these amounts have not been offset and are presented gross in the balance sheet.

During the year, the Funds could enter into collateral arrangements for forward foreign exchange contracts, repurchase agreements and reverse repurchase agreements to assist in enhancing returns in a risk controlled environment for the cash flow management of the Funds. Refer to note 7 for the balances in relation to these arrangements as of year end.

#### (ii) Settlement of securities transactions

All transactions in listed securities are settled/paid for upon delivery using approved brokers. The risk of default is considered low, as delivery of securities sold is only made once the broker has made payment. Payment is made on purchase once the securities have been received by the Fund. The trade will fail if either party fails to meet its obligations.

#### (iii) Cash and cash equivalents

The exposure to credit risk for cash and cash equivalents is low as all counterparties have a rating of A-1 or higher short-term Standard & Poor's credit ratings (or Moody's equivalent).

In accordance with the Responsible Entity's derivatives policy, the Responsible Entity monitors the Funds' exposures on a daily basis, which the Board of Directors reviews quarterly. The derivatives policy is subject to annual review.

#### (iv) Other

The Funds are not materially exposed to credit risk on other financial assets. The maximum exposure to credit risk at the end of the reporting period is the carrying amount of the financial assets.

The clearing and depository operations for the Funds' security transactions are mainly concentrated with one counterparty, namely JPM Chase Bank, N.A., Sydney Branch. JPM Chase Bank, N.A., Sydney Branch, is a member of a major securities exchange, and at 30 June 2023 had a credit rating of A-1 (30 June 2022: A-1). At 30 June 2023, substantially all cash and cash equivalents, balances due from brokers and investments are held in custody by JPM Chase Bank, N.A., Sydney Branch.

### (d) Liquidity risk

Liquidity risk is the risk that the Funds may not be able to generate sufficient cash resources to settle its obligations in full as they fall due or can only do so on terms that are materially disadvantageous.

For the year ended 30 June 2023

## 3 Financial risk management (continued)

### (d) Liquidity risk (continued)

The Funds are exposed to daily cash redemptions of redeemable units. The Funds primarily hold investments that are traded in active markets and can be readily disposed. The Funds' financial instruments include investments in equity investments, fixed interest securities and derivative contracts traded over-the-counter and on an exchange. The Funds' listed securities are considered to be readily realisable as they are all listed on major stock exchanges. The Funds may use futures to gain market exposure without investing directly in the securities. This allows the Funds to maintain liquidity without being under-invested in their respective investment policies. The derivatives are not used to leverage the Funds' portfolios.

The tables below analyses the Funds' non-derivative financial liabilities into relevant maturity groupings based on the remaining period at balance sheet date to the contractual maturity date. The amounts in the tables are the contractual undiscounted cash flows.

|   |  |                                      | Vangi   | uard Glob                  | al Infractru                            | cture Index Fu                          | nd (Hedger                         | 1)   |                        |                |
|---|--|--------------------------------------|---|----------------------------|---|---|------------------------------------|--|------------------------|----------------|
|   |  | 30                                   | Vangi<br>Jun 2023                               | uai u Olob                 | ai iiiiiasiiu                           | Jule IIIuex I u                         |                                    | Jun 2022                                       |                        |                |
|   | Less than                                | 1-6                                  | 6-12  | 1-3                        |   | Less than                               | 1-6                                | 6-12   | 1-3                    |                |
|   | 1 month                                  | months                               | months  | vears                      | Total                                   | 1 month                                 | months                             | months   | vears                  | Tota           |
|   | \$'000                                   | \$'000                               | \$'000  | \$'000                     | \$'000                                  | \$'000                                  | \$'000                             | \$'000   | \$'000                 | \$'000         |
| Margin accounts                                   | 11,680                                   | -                                    | -   |                            | 11,680                                  | -                                       | -                                  | -  | -                      |                |
| Payables  | 2,483                                    | -                                    | -   | -                          | 2,483                                   | 222                                     | -                                  | -  | -                      | 222            |
| Due to brokers - payable for securities purchased | 2,840                                    | -                                    |   | -                          | 2,840                                   | -                                       | -                                  | -  | -                      |                |
| Total liabilities                                 | 17,003                                   | -                                    | -   | -                          | 17,003                                  | 222                                     | -                                  | -  | -                      | 222            |
|   |  |                                      | Vanguar   | d MSCI Ir                  | ndex Intern                             | ational Shares                          | (Hedged) E                         | ETF  |                        |                |
|   |  | 30                                   | Jun 2023  |                            |   |   |                                    | Jun 2022                                       |                        |                |
|   | Less than                                | 1-6                                  | 6-12  | 1-3                        |   | Less than                               | 1-6                                | 6-12   | 1-3                    |                |
|   | 1 month                                  | months                               | months  | years                      | Total                                   | 1 month                                 | months                             | months   | years                  | Tota           |
|   | \$'000                                   | \$'000                               | \$'000  | \$'000                     | \$'000                                  | \$'000                                  | \$'000                             | \$'000   | \$'000                 | \$'000         |
| Margin accounts                                   | 41,120                                   | -                                    | -   | -                          | 41,120                                  | 4,836                                   | -                                  | -  | -                      | 4,836          |
| Distribution payable                              | -  | -                                    | -   | -                          | -                                       | 13                                      | -                                  | -  | -                      | 13             |
| Payables  | 386                                      | -                                    | -   | -                          | 386                                     | 281                                     | -                                  | -  | -                      | 281            |
| Due to brokers - payable for securities purchased | 36,800                                   | •                                    | •   | •                          | 36,800                                  | -                                       | -                                  | -  | -                      |                |
| Total liabilities                                 | 78,306                                   | -                                    | -   | -                          | 78,306                                  | 5,130                                   | -                                  | -  | -                      | 5,130          |
|   |  |                                      | /anguard In                                     | ternationa                 | al Property                             | Securities Inde                         | ex Fund (He                        | edaed)   |                        |                |
|   |  |                                      | Jun 2023  |                            | -13                                     |   |                                    | Jun 2022                                       |                        |                |
|   | Less than                                | 1-6                                  | 6-12  | 1-3                        |   | Less than                               | 1-6                                | 6-12   | 1-3                    |                |
|   | 1 month                                  | months                               | months  | years                      | Total                                   | 1 month                                 | months                             | months   | years                  | Tota           |
|   | \$'000                                   | \$'000                               | \$'000  | \$'000                     | \$'000                                  | \$'000                                  | \$'000                             | \$'000   | \$'000                 | \$'000         |
| Margin accounts                                   | 25,920                                   | -                                    | -   | -                          | 25,920                                  | -                                       | -                                  | -  | -                      |                |
| Distribution payable                              | -  | -                                    | -   | -                          | -                                       | 19,144                                  | -                                  | -  | -                      | 19,144         |
| Payables  | 11,947                                   | -                                    | -   | -                          | 11,947                                  | 5,870                                   | -                                  | -  | -                      | 5,870          |
| Due to brokers - payable for securities purchased | 2,800                                    | -                                    | -   | -                          | 2,800                                   | -                                       | -                                  | -  | -                      |                |
| Total liabilities                                 | 40,667                                   |                                      | _   |                            | 40.667                                  | 25.014                                  |                                    | _  |                        | 25,014         |
|   | <u> </u>                                 |                                      | -   |                            | 40,001                                  | 23,014                                  | -                                  |  | -                      | 20,01          |
|   |  |                                      |   |                            | .,                                      | - , -                                   |                                    |  | -                      | 20,01          |
|   |  |                                      |   |                            | .,                                      | 25,014<br>Companies Ind                 | lex Fund (H                        |  |                        | 20,01          |
|   | Less than                                | 3(                                   | Vanguard<br><b>0 Jun 2023</b>                   | Internatio                 | nal Small (                             | - , -                                   | lex Fund (H                        | edged)   | 1-3                    | 20,01          |
|   | Less than<br>1 month                     | <b>3</b> 0<br>1-6                    | Vanguard<br><b>0 Jun 2023</b><br>6-12           | Internatio                 | nal Small (                             | Companies Ind<br>Less than<br>1 month   | lex Fund (H<br>30<br>1-6<br>months | edged)<br>Jun 2022<br>6-12<br>months           | 1-3<br>years           | Tota           |
|   |  | 36<br>1-6<br>months                  | Vanguard<br><b>0 Jun 2023</b><br>6-12<br>months | Internatio<br>1-3<br>years | nal Small (                             | Companies Ind                           | lex Fund (H<br>30<br>1-6           | edged)<br>Jun 2022<br>6-12                     | 1-3                    | Tota           |
|   | 1 month                                  | 3(<br>1-6<br>months<br><b>\$'000</b> | Vanguard<br><b>0 Jun 2023</b><br>6-12<br>months | Internatio<br>1-3<br>years | nal Small (                             | Companies Ind<br>Less than<br>1 month   | lex Fund (H<br>30<br>1-6<br>months | edged)<br>Jun 2022<br>6-12<br>months           | 1-3<br>years           | Tota<br>\$'000 |
| Margin accounts<br>Payables                       | 1 month<br><b>\$'000</b>                 | 36<br>1-6<br>months<br>\$'000        | Vanguard<br><b>0 Jun 2023</b><br>6-12<br>months | Internatio<br>1-3<br>years | nal Small (<br>Total<br>\$'000          | Companies Ind  Less than 1 month \$'000 | lex Fund (H<br>30<br>1-6<br>months | edged)<br>Jun 2022<br>6-12<br>months           | 1-3<br>years           | Tota<br>\$'000 |
| Margin accounts                                   | 1 month<br><b>\$'000</b><br><b>1,980</b> | 31<br>1-6<br>months<br>\$'000        | Vanguard <b>0 Jun 2023</b> 6-12 months \$'000   | Internatio<br>1-3<br>years | nal Small (<br>Total<br>\$'000<br>1,980 | Companies Ind  Less than 1 month \$'000 | lex Fund (H<br>30<br>1-6<br>months | edged)<br>Jun 2022<br>6-12<br>months<br>\$'000 | 1-3<br>years<br>\$'000 | Tota<br>\$'000 |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

## (d) Liquidity risk (continued)

|   |           |        | Vangua     | ard Ethica | lly Conscious | International S | hares Index | Fund       |        |           |
|---|-----------|--------|------------|------------|---------------|-----------------|-------------|------------|--------|-----------|
|   |           | 3      | 0 Jun 2023 | }          |               |                 | 3           | 0 Jun 2022 |        |           |
|   | Less than | 1-6    | 6-12       | 1-3        |               | Less than       | 1-6         | 6-12       | 1-3    |           |
|   | 1 month   | months | months     | years      | Total         | 1 month         | months      | months     | years  | Total     |
|   | \$'000    | \$'000 | \$'000     | \$'000     | \$'000        | \$'000          | \$'000      | \$'000     | \$'000 | \$'000    |
| Margin accounts                                   | 5,458     | -      | -          | -          | 5,458         | 10,775          | -           | -          | -      | 10,775    |
| Distribution payable                              | 13,552    | -      | -          | -          | 13,552        | 20,189          | -           | -          | -      | 20,189    |
| Payables  | 1,352     | -      | -          | -          | 1,352         | 20,207          | -           | -          | -      | 20,207    |
| Due to brokers - payable for securities purchased | -         | -      | -          | -          | -             | 6               | -           | -          | -      | 6         |
| Net assets attributable to unitholders            | 1,981,948 | -      | -          | -          | 1,981,948     | 3,199,458       | -           | -          | -      | 3,199,458 |
| Total liabilities                                 | 2,002,310 | -      | -          |            | 2,002,310     | 3,250,635       | -           | -          | -      | 3,250,635 |

|  |           |        |          | Vanguard | l Global Mir | nimum Volatilit | y Fund |          |        |        |
|--|-----------|--------|----------|----------|--------------|-----------------|--------|----------|--------|--------|
|  |           | 30     | Jun 2023 |          |              |                 | 30     | Jun 2022 |        |        |
|  | Less than | 1-6    | 6-12     | 1-3      |              | Less than       | 1-6    | 6-12     | 1-3    |        |
|  | 1 month   | months | months   | years    | Total        | 1 month         | months | months   | years  | Total  |
|  | \$'000    | \$'000 | \$'000   | \$'000   | \$'000       | \$'000          | \$'000 | \$'000   | \$'000 | \$'000 |
| Margin accounts                        | -         | -      | -        | -        | -            | 250             | -      | -        | -      | 250    |
| Payables                               | 9         |        |          | -        | 9            | 8               | -      | -        | -      | 8      |
| Net assets attributable to unitholders | 29,069    | -      | -        | -        | 29,069       | 26,466          | -      | -        | -      | 26,466 |
| Total liabilities                      | 29,078    | -      | -        | -        | 29,078       | 26,724          | -      | -        | -      | 26,724 |

|   |           |        | Va         | anguard Ir | nternational Sh | ares Index Fu | nd (Hedged | )          |        |           |
|---|-----------|--------|------------|------------|-----------------|---------------|------------|------------|--------|-----------|
|   |           | 3      | 0 Jun 2023 |            |                 |               | 3          | 0 Jun 2022 |        |           |
|   | Less than | 1-6    | 6-12       | 1-3        |                 | Less than     | 1-6        | 6-12       | 1-3    |           |
|   | 1 month   | months | months     | years      | Total           | 1 month       | months     | months     | years  | Total     |
|   | \$'000    | \$'000 | \$'000     | \$'000     | \$'000          | \$'000        | \$'000     | \$'000     | \$'000 | \$'000    |
| Margin accounts                                   | 151,240   | -      | -          | -          | 151,240         | 21,583        | -          | -          | -      | 21,583    |
| Payables  | 64,342    | -      | -          | -          | 64,342          | 20,555        | -          | -          | -      | 20,555    |
| Due to brokers - payable for securities purchased | 20,000    | -      | -          | -          | 20,000          | -             | -          | -          | -      | -         |
| Net assets attributable to unitholders            | 8,812,781 | -      | -          | -          | 8,812,781       | 7,179,423     | -          | -          | -      | 7,179,423 |
| Total liabilities                                 | 9,048,363 | -      | -          |            | 9,048,363       | 7,221,561     | -          | -          | -      | 7,221,561 |

|  |           |        | Vangu      | ard Intern | ational Shares | s Select Exclus | sions Index | Fund       |        |           |
|--|-----------|--------|------------|------------|----------------|-----------------|-------------|------------|--------|-----------|
|  |           | 3      | 0 Jun 2023 |            |                |                 | 3           | 0 Jun 2022 |        |           |
|  | Less than | 1-6    | 6-12       | 1-3        |                | Less than       | 1-6         | 6-12       | 1-3    |           |
|  | 1 month   | months | months     | years      | Total          | 1 month         | months      | months     | years  | Total     |
|  | \$'000    | \$'000 | \$'000     | \$'000     | \$'000         | \$'000          | \$'000      | \$'000     | \$'000 | \$'000    |
| Payables securities lending            | 197       | -      | -          | -          | 197            | -               | -           | -          | -      | -         |
| Margin accounts                        | 20,802    |        |            | -          | 20,802         | 4,017           | -           | -          | -      | 4,017     |
| Distribution payable                   | 5,959     | -      | -          | -          | 5,959          | 7,260           | -           | -          | -      | 7,260     |
| Payables                               | 1,215     | -      | -          | -          | 1,215          | 575             | -           | -          | -      | 575       |
| Net assets attributable to unitholders | 1,803,011 | -      | -          | -          | 1,803,011      | 1,302,486       | -           | -          | -      | 1,302,486 |
| Total liabilities                      | 1,831,184 | -      | -          | -          | 1,831,184      | 1,314,338       | -           | -          | -      | 1,314,338 |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

### (d) Liquidity risk (continued)

### Maturities of gross-settled derivative financial instruments

The tables below analyse the Funds' gross-settled derivative financial instruments based on their contractual maturity. The Funds may at their discretion, settle financial instruments prior to their original contractual settlement date, in accordance with its investment strategy, where permitted by the terms and conditions of the relevant instruments.

|            |                      |   |                      | Vangua          | d Global Infrastr   | uoturo Indov Eur     | od (Hodgod)    |                |                        |             |
|------------|----------------------|---|----------------------|-----------------|---------------------|----------------------|----------------|----------------|------------------------|-------------|
|            |                      |   | 30 Jun 2023          | -               | u Giodai inirasti   | ucture maex Fur      | , ,            | Jun 2022       |                        |             |
|            | Less tha             |   |                      | ,<br>1-3        | <b>R</b>            | Less than            | 1-6            | 6-12           | 1-3                    |             |
|            | 1 mont               |   |                      | years           |                     |                      | months         | months         |                        | Total       |
|            | \$'00                |   |                      | \$'000          |                     |                      | \$'000         | \$'000         | \$'000                 | \$'000      |
| Derivative | ·                    |   |                      |                 |                     |                      | ·              |                |                        |             |
| Inflows    | 2,380,91             | 3 639,197                               | , .                  |                 | - 3,020,110         | 1,553,157            | 846,508        | _              | _                      | 2,399,665   |
| (Outflows) | (2,368,874           | ,                                       |                      |                 | (2 222 241          | (1,579,430)          | (846,529)      | _              | _                      | (2,425,959) |
| Net        | 12,03                |   |                      |                 | - 13,266            | (26,273)             | (21)           |                |                        | (26,294)    |
| Not        | 12,00                | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                      |                 | 10,200              | (20,210)             | (21)           |                |                        | (20,204)    |
|            |                      | 20                                      |                      | guard M         | SCI Index Interna   | ational Shares (F    |                | 1 - 0000       |                        |             |
|            | l and then           | 3 <b>0</b><br>1-6                       | Jun 2023             | 4.0             |                     | l th                 |                | Jun 2022       | 4.0                    |             |
|            | Less than<br>1 month | months                                  | 6-12<br>months       | 1-3             | Total               | Less than<br>1 month | 1-6<br>months  | 6-12<br>months |                        | Total       |
|            | \$'000               | \$'000                                  | \$'000               | years<br>\$'000 | \$'000              | \$'000               | \$'000         | \$'000         | •                      | \$'000      |
| Derivative | Ψ 000                | Ψ 000                                   | Ψοσο                 | Ψοσο            | Ψ σσσ               | Ψοσο                 | ΨΟΟΟ           | ΨΟΟΟ           | ΨΟΟΟ                   | Ψοσο        |
| Inflows    | 5,853,038            | 3,052,173                               |                      | -               | 8,905,211           | 4,914,224            | 2,642,643      | -              | _                      | 7,556,867   |
| (Outflows) | (5,812,859)          | (3,046,723)                             | -                    | -               | (8,859,582)         | (4,965,308)          | (2,648,107)    | -              | -                      | (7,613,415) |
| Net        | 40,179               | 5,450                                   | -                    | -               | 45,629              | (51,084)             | (5,464)        | -              | -                      | (56,548)    |
|            |                      |   | Varann               |                 | ational Danasatu    | Casaritias Indian    | Final (Hadaad  | ١              |                        |             |
|            |                      | 30                                      | Vangua<br>Jun 2023   | ard intern      | ational Property    | Securities index     |                | )<br>Jun 2022  | 1-3<br>years<br>\$'000 |             |
|            | Less than            | 1-6                                     | 6-12                 | 1-3             |                     | Less than            | 1-6            | 6-12           | 1-3                    |             |
|            | 1 month              | months                                  | months               | years           | Total               | 1 month              | months         | months         |                        | Total       |
|            | \$'000               | \$'000                                  | \$'000               | \$'000          | \$'000              | \$'000               | \$'000         | \$'000         | \$'000                 | \$'000      |
| Derivative |                      |   |                      |                 |                     |                      |                |                |                        |             |
| Inflows    | 3,427,913            | 1,591,965                               | -                    | -               | 5,019,878           | 3,236,008            | 1,619,894      | -              | -                      | 4,855,902   |
| (Outflows) | (3,401,959)          | (1,589,205)                             | -                    | -               | (4,991,164)         | (3,282,484)          | (1,619,939)    | -              | -                      | (4,902,423) |
| Net        | 25,954               | 2,760                                   | -                    | -               | 28,714              | (46,476)             | (45)           | -              | -                      | (46,521)    |
|            |                      |   |                      | /anguard        | International Sm    | nall Companies I     | ndey Fund (He  | daed)          |                        |             |
|            |                      |   | 30 Jun               | -               | international on    | ian companies i      | ,              | 30 Jun 2022    |                        |             |
|            | Les                  | ss than                                 | 1-6                  | 6-12            | 1-3                 | Less that            |                | 6-12           |                        |             |
|            | 1                    | month m                                 | nonths m             | onths           | years To            | otal 1 montl         | h months       | months         | years                  | Total       |
|            |                      | \$'000                                  | \$'000               | \$'000          | \$'000 \$'0         | 000 \$'000           | 0 \$'000       | \$'000         | \$'000                 | \$'000      |
| Derivative |                      |   |                      |                 |                     |                      |                |                |                        |             |
| Inflows    | 2                    | 07,918 10                               | 6,946                | -               | - 314,8             | <b>864</b> 300,719   | 9 163,122      | -              | -                      | 463,841     |
| (Outflows) | (20                  | 6,361) (106                             | 6,836)               | -               | - (313,1            | <b>97)</b> (303,202  | (163,488)      | -              | -                      | (466,690)   |
| Net        |                      | 1,557                                   | 110                  | -               | - 1,0               | 667 (2,483           | (366)          | -              | -                      | (2,849)     |
|            |                      |   | Van                  | auard Eth       | nically Conscious   | International Ch     | aros Indov Eur | nd.            |                        |             |
|            |                      | 3                                       | برامه<br>30 Jun 2023 | guaru Lii       | lically Collections | international or     |                | Jun 2022       |                        |             |
|            | Less than            | 1-6                                     | 6-12                 | 1-3             |                     | Less than            | 1-6            | 6-12           | 1-3                    |             |
|            | 1 month              | months                                  | months               | years           | Total               | 1 month              | months         | months         |                        | Total       |
|            | \$'000               | \$'000                                  | \$'000               | \$'000          | \$'000              | \$'000               | \$'000         | \$'000         |                        | \$'000      |
| Derivative |                      |   |                      |                 |                     |                      |                |                |                        |             |
| Inflows    | 894,280              | 453,224                                 | -                    | -               | 1,347,504           | 4,048,955            | 2,107,296      | -              | -                      | 6,156,251   |
| (Outflows) | (889,401)            | (452,390)                               | -                    | -               | (1,341,791)         | (4,092,303)          | (2,113,542)    | -              | -                      | (6,205,845) |
| Net        | 4,879                | 834                                     | -                    | -               | 5,713               | (43,348)             | (6,246)        | -              | -                      | (49,594)    |
|            | •                    |   |                      |                 |                     |                      |                |                |                        |             |

For the year ended 30 June 2023

## 3 Financial risk management (continued)

## (d) Liquidity risk (continued)

|            |              |               |          |        |            |               | Global Minimu  | ım Volatilit | y Fund  |           |         |              |
|------------|--------------|---------------|----------|--------|------------|---------------|----------------|--------------|---------|-----------|---------|--------------|
|            |              |               |          | 30 J   | lun 202    |               |                |              |         | 30 Jun 20 |         |              |
|            |              | Less t        |          | 1-6    | 6-12       |               |                | ess than     | 1-6     | -         |         | -3           |
|            |              | 1 mc          |          |        | months     | ,             | Total          | 1 month      | months  |           | ,       |              |
|            |              | \$.           | 000      | \$'000 | \$'000     | \$'000        | \$'000         | \$'000       | \$'000  | ) \$'00   | 00 \$'0 | 000 \$'000   |
| Derivative |              |               |          |        |            |               |                |              |         |           |         |              |
| Inflows    |              | ,             | 135      | -      | -          | •             | 42,135         | 39,529       |         | -         | -       | - 39,529     |
| (Outflows) |              | (42,2         | 271)     | -      | -          | -             | (42,271)       | (40,589)     |         | -         | -       | - (40,589)   |
| Net        |              | (1            | 136)     | -      | -          | -             | (136)          | (1,060)      |         | -         | -       | - (1,060)    |
|            |              |               |          | Vangua | ard Inter  | national Shar | res Index Fund | (Hedged)     |         |           |         |              |
|            |              | 30 J          | Jun 2023 |        |            |               |                | , ,          | 30 Ju   | n 2022    |         |              |
|            | Less than    | 1-6           | 6-12     | 1-3    | 3          |               | Less than      |              | 1-6     | 6-12      | 1-3     |              |
|            | 1 month      | months        | months   | years  | 6          | Total         | 1 month        | mo           | onths   | months    | years   | Total        |
|            | \$'000       | \$'000        | \$'000   | \$'000 | )          | \$'000        | \$'000         |              | \$'000  | \$'000    | \$'000  | \$'000       |
| Derivative |              |               |          |        |            |               |                |              |         |           |         |              |
| Inflows    | 22,151,132   | 11,366,142    | -        |        | - 33       | 3,517,274     | 21,677,874     | 11,698       | 3,632   | -         | -       | 33,376,506   |
| (Outflows) | (21,997,559) | (11,345,652)  | -        |        | - (33      | ,343,211)     | (21,905,088)   | (11,721      | ,932)   | -         | -       | (33,627,020) |
| Net        | 153,573      | 20,490        | -        |        |            | 174,063       | (227,214)      | (23          | ,300)   | -         | -       | (250,514)    |
|            |              |               |          | Vangua | ırd Interi | national Shar | es Select Excl | usions Inde  | ex Fund |           |         |              |
|            |              |               | 30 Jun 2 | 2023   |            |               |                |              | 30 J    | Jun 2022  |         |              |
|            | Less         | than          | 1-6      | 6-12   | 1-3        |               | Less tha       | n            | 1-6     | 6-12      | 1-3     |              |
|            | 1 m          | onth mon      | ths mo   | onths  | years      | Total         | 1 mont         | h n          | nonths  | months    | years   | Total        |
|            | \$           | '000 \$'0     | 000 \$   | 000    | \$'000     | \$'000        | \$'00          | 0            | \$'000  | \$'000    | \$'000  | \$'000       |
| Derivative |              |               |          |        |            |               |                |              |         |           |         |              |
| Inflows    | 3,296        | ,944 1,693,4  | 461      | -      |            | 4,990,405     | 3,133,91       | 1 1,64       | 16,874  | -         | -       | 4,780,785    |
| (Outflows) | (3,279,      | 149) (1,690,6 | 30)      | -      | -          | (4,969,779)   | (3,168,816     | 5) (1,65     | 2,345)  | -         | -       | (4,821,161)  |
| Net        | 17           | ,795 2,8      | 331      |        | -          | 20,626        | (34,905        | 5) (         | 5,471)  | -         | -       | (40,376)     |
|            |              |               |          |        |            |               |                |              |         |           |         |              |

## 4 Offsetting financial assets and financial liabilities

Financial assets and liabilities are reported on a gross basis in the balance sheets. The Funds do not presently have a legally enforceable right to offset these amounts. The gross and net positions of financial assets and liabilities for Vanguard Global Infrastructure Index Fund (Hedged) are disclosed in the table below, amounts for all other funds are immaterial as of 30 June 2023 and 30 June 2022.

| 30 Jun 2023                | Vang   | juard Global Infrastructure                           | ndex Fund (Hedged)        |            |
|----------------------------|--|---|---------------------------|------------|
|                            | G  | Fross amounts not offset in                           | the balance sheet         |            |
|                            | Gross amount presented in the balance sheet \$'000 | Amounts subject to master netting arrangements \$'000 | Cash collateral<br>\$'000 | Net amount |
| Financial assets           |  |   |                           |            |
| Forward currency contracts | 21,482   | (8,201)   | (11,680)                  | 1,601      |
| Financial liabilities      |  |   |                           |            |
| Forward currency contracts | 8,216  | (8,201)   |                           | 15         |

For the year ended 30 June 2023

## 4 Offsetting financial assets and financial liabilities (continued)

| 30 Jun 2022                |  | guard Global Infrastructure I   |                 |                      |
|----------------------------|--|---|-----------------|----------------------|
|                            | Gross amount presented in the balance sheet \$'000 | Amounts not offset in the Amounts subject to master netting arrangements \$'000 | Cash collateral | Net amount<br>\$'000 |
| Financial assets           |  |   |                 |                      |
| Forward currency contracts | 1,236  | (1,157)   | -               | 79                   |
| Financial liabilities      |  |   |                 |                      |
| Forward currency contracts | 27,529   | (1,157)   | -               | 26,372               |

### 5 Fair value measurement

The Funds measure and recognise the following assets and liabilities at fair value on a recurring basis:

- Financial assets / liabilities at fair value through profit or loss (FVPL) (see note 7 and 8)
- Derivative financial instruments (see note 9)

The Funds have no assets or liabilities at fair value on a non-recurring basis in the current reporting period.

AASB 13 requires disclosure of fair value measurements by level of the following fair value hierarchy:

- (a) quoted prices (unadjusted) in active markets for identical assets or liabilities (level 1);
- (b) inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly or indirectly (level 2); and
- (c) inputs for the asset or liability that are not based on observable market data (unobservable inputs) (level 3).

#### (i) Fair value in an active market (level 1)

The fair value of financial assets and liabilities traded in active markets is based on their quoted market prices at the end of the reporting period without any deduction for estimated future selling costs.

The Funds value their investments in accordance with the accounting policies set out in note 2(b) to the financial statements. For the majority of investments, the Funds rely on information provided by independent pricing services for the valuation of investments.

The quoted market price used for financial assets held by the Funds is the current bid price; the appropriate quoted market price for financial liabilities is the current asking price. When the Funds hold derivatives with offsetting market risks, they use midmarket prices as a basis for establishing fair values for the offsetting risk positions and applies this bid or asking price to the net open position, as appropriate.

A financial instrument is regarded as quoted in an active market if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis.

### (ii) Fair value in an inactive or unquoted market (level 2 and level 3)

The fair value of financial assets and liabilities that are not traded in an active market is determined using valuation techniques. These include the use of recent arm's length market transactions, reference to the current fair value of a substantially similar other instrument, discounted cash flow techniques, option pricing models or any other valuation technique that provides a reliable estimate of prices obtained in actual market transactions. The carrying amounts of the Funds' assets and liabilities at the balance sheet date approximate their fair values.

Where discounted cash flow techniques are used, estimated future cash flows are based on management's best estimates and the discount rate used is a market rate at the end of the reporting period applicable for an instrument with similar terms and conditions.

For other pricing models, inputs are based on market data at the end of the reporting period. Fair values for unquoted equity investments are estimated, if possible, using applicable price/earnings ratios for similar listed companies adjusted to reflect the specific circumstances of the issuer.

For the year ended 30 June 2023

### 5 Fair value measurement (continued)

### (ii) Fair value in an inactive or unquoted market (level 2 and level 3) (continued)

The fair value of derivatives that are not exchange traded is estimated at the amount that the Funds would receive or pay to terminate the contract at the balance sheet date taking into account current market conditions (volatility and appropriate yield curve) and the current creditworthiness of the counterparties. The fair value of a forward contract is determined as a net present value of estimated future cash flows, discounted at appropriate market rates as at the valuation date. The fair value of an option contract is determined by applying the Black-Scholes option valuation model.

Investments in other unlisted unit trusts are recorded at the redemption value per unit as reported by the investment managers of such funds.

Some of the inputs to these models may not be market observable and are therefore estimated based on assumptions.

The output of a model is always an estimate or approximation of a value that cannot be determined with certainty, and valuation techniques employed may not fully reflect all factors relevant to the positions the Funds hold. Valuations are therefore adjusted, where appropriate, to allow for additional factors including liquidity risk and counterparty risk.

The carrying value less impairment provision of other receivables and payables are assumed to approximate their fair values. The fair value of financial liabilities for disclosure purposes is estimated by discounting the future contractual cash flows at the current market interest rate that is available to the Fund for similar financial instruments.

#### Recognised fair value measurements

The following tables present the Funds' financial assets and liabilities (by asset class) measured at fair value according to the fair value hierarchy at 30 June 2023 and 30 June 2022.

|  |         |           | Vanguard GI | obal Infrastructu | ure Index Fun  | d (Hedged)  |         |           |
|--|---------|-----------|-------------|-------------------|----------------|-------------|---------|-----------|
|  |         | 30 Jun 2  | 2023        |                   |                | 30 Jun 2    | 2022    |           |
|  | Level 1 | Level 2   | Level 3     | Total             | Level 1        | Level 2     | Level 3 | Total     |
|  | \$'000  | \$'000    | \$'000      | \$'000            | \$'000         | \$'000      | \$'000  | \$'000    |
| Financial assets at fair value through profit or loss      |         |           |             |                   |                |             |         |           |
| Derivatives  | 32      | 21,948    | -           | 21,980            | -              | 1,236       | -       | 1,236     |
| Unlisted unit trusts                                       | -       | 731,130   | -           | 731,130           | -              | 686,643     | -       | 686,643   |
| Fixed interest securities                                  | -       | 31,529    | -           | 31,529            | -              | -           | -       |           |
| Total  | 32      | 784,607   | -           | 784,639           | -              | 687,879     | -       | 687,879   |
| Financial liabilities at fair value through profit or loss |         |           |             |                   |                |             |         |           |
| Derivatives  | -       | 8,216     | -           | 8,216             | -              | 27,529      | -       | 27,529    |
| Total  | -       | 8,216     | -           | 8,216             | -              | 27,529      | -       | 27,529    |
|  |         | Va        | anguard MSC | I Index Internati | ional Shares ( | Hedged) ETF |         |           |
|  |         | 30 Jun 2  | 2023        |                   |                | 30 Jun 2    | 2022    |           |
|  | Level 1 | Level 2   | Level 3     | Total             | Level 1        | Level 2     | Level 3 | Total     |
|  | \$'000  | \$'000    | \$'000      | \$'000            | \$'000         | \$'000      | \$'000  | \$'000    |
| Financial assets at fair value through profit or loss      |         |           |             |                   |                |             |         |           |
| Derivatives  | 519     | 63,628    | -           | 64,147            | 55             | 25,195      | -       | 25,250    |
| Unlisted unit trusts                                       | -       | 2,308,252 | -           | 2,308,252         | -              | 1,597,732   | -       | 1,597,732 |
| Fixed interest securities*                                 | -       | 69,128    | -           | 69,128            | -              | 15,499      | -       | 15,499    |
| Total  | 519     | 2,441,008 | -           | 2,441,527         | 55             | 1,638,426   | -       | 1,638,481 |
| Financial liabilities at fair value through profit or loss |         |           |             |                   |                |             |         |           |
| Derivatives  | 2       | 17,999    | -           | 18,001            | 13             | 81,744      | -       | 81,757    |
|  |         |           |             |                   |                |             |         |           |

17,999

81,757

13

81,744

<sup>\*</sup>Reverse repurchase agreements are used to manage the Funds' liquidity and collateral requirements whilst preserving capital.

For the year ended 30 June 2023

## 5 Fair value measurement (continued)

Recognised fair value measurements (continued)

|  |                        | Vang              | uard Internati  | onal Property S  | ecurities Inde | x Fund (Hedged | d)      |           |
|--|------------------------|-------------------|-----------------|------------------|----------------|----------------|---------|-----------|
|  |                        | 30 Jun 2          | 2023            |                  |                | 30 Jun 2       | 2022    |           |
|  | Level 1                | Level 2           | Level 3         | Total            | Level 1        | Level 2        | Level 3 | Tota      |
|  | \$'000                 | \$'000            | \$'000          | \$'000           | \$'000         | \$'000         | \$'000  | \$'000    |
| Financial assets at fair value through profit or loss      |                        |                   |                 |                  |                |                |         |           |
| Derivatives  | 7                      | 39,337            | -               | 39,344           | 1              | 8,997          | -       | 8,998     |
| Unlisted unit trusts                                       | -                      | 1,168,989         | -               | 1,168,989        | -              | 1,184,682      | -       | 1,184,682 |
| Fixed interest securities*                                 | -                      | 62,849            | -               | 62,849           | -              | -              | -       | -         |
| Total  | 7                      | 1,271,175         |                 | 1,271,182        | 1              | 1,193,679      | -       | 1,193,680 |
| Financial liabilities at fair value through profit or loss |                        |                   |                 |                  |                |                |         |           |
| Derivatives  | 1                      | 9,827             | -               | 9,828            | 57             | 55,518         | -       | 55,575    |
| Total  | 1                      | 9,827             | -               | 9,828            | 57             | 55,518         | -       | 55,575    |
| *Reverse repurchase agreements are used to manage the Fu   | nds' liquidity and col | lateral requireme | nts whilst pres | erving capital.  |                |                |         |           |
|  |                        | Vanç              | guard Internat  | tional Small Con | npanies Index  | Fund (Hedged)  | )       |           |
|  |                        | 30 Jun 2          | 2023            |                  |                | 30 Jun 2       | 2022    |           |
|  | Level 1                | Level 2           | Level 3         | Total            | Level 1        | Level 2        | Level 3 | Tota      |
|  | \$'000                 | \$'000            | \$'000          | \$'000           | \$'000         | \$'000         | \$'000  | \$'000    |
| Financial assets at fair value through profit or loss      |                        |                   |                 |                  |                |                |         |           |
| Derivatives  | 8                      | 2 278             | _               | 2 286            |                | 2 002          |         | 2 002     |

|  |             |         | •       |        |         | , -      | *       |        |
|--|-------------|---------|---------|--------|---------|----------|---------|--------|
|  | 30 Jun 2023 |         |         |        |         | 30 Jun 2 | 2022    |        |
|  | Level 1     | Level 2 | Level 3 | Total  | Level 1 | Level 2  | Level 3 | Total  |
|  | \$'000      | \$'000  | \$'000  | \$'000 | \$'000  | \$'000   | \$'000  | \$'000 |
| Financial assets at fair value through profit or loss      |             |         |         |        |         |          |         |        |
| Derivatives  | 8           | 2,278   | -       | 2,286  | -       | 2,002    | -       | 2,002  |
| Unlisted unit trusts                                       | -           | 75,623  | -       | 75,623 | -       | 89,648   | -       | 89,648 |
| Total  | 8           | 77,901  | -       | 77,909 | -       | 91,650   | -       | 91,650 |
| Financial liabilities at fair value through profit or loss |             |         |         |        |         |          |         |        |
| Derivatives  | -           | 611     | -       | 611    | 80      | 4,852    | -       | 4,932  |
| Total  |             | 611     |         | 611    | 80      | 4,852    | -       | 4,932  |
|  |             |         |         |        |         | ,        |         |        |

|  |           | Vanguard Ethically Conscious International Shares Index Fund |         |           |             |         |         |           |  |  |
|--|-----------|--|---------|-----------|-------------|---------|---------|-----------|--|--|
|  |           | 30 Jun 2   | 2023    |           | 30 Jun 2022 |         |         |           |  |  |
|  | Level 1   | Level 2  | Level 3 | Total     | Level 1     | Level 2 | Level 3 | Total     |  |  |
|  | \$'000    | \$'000   | \$'000  | \$'000    | \$'000      | \$'000  | \$'000  | \$'000    |  |  |
| Financial assets at fair value through profit or loss      |           |  |         |           |             |         |         |           |  |  |
| Derivatives  | 165       | 8,412  | -       | 8,577     | 133         | 24,292  | -       | 24,425    |  |  |
| Equity securities  | 1,922,761 | 67   | -       | 1,922,828 | 3,090,265   | -       | 10      | 3,090,275 |  |  |
| Listed unit trusts   | 45,382    | -  | -       | 45,382    | 91,721      | -       | -       | 91,721    |  |  |
| Fixed interest securities*                                 | -         | 3,616  |         | 3,616     | -           | 7,595   | -       | 7,595     |  |  |
| Total  | 1,968,308 | 12,095   | -       | 1,980,403 | 3,182,119   | 31,887  | 10      | 3,214,016 |  |  |
| Financial liabilities at fair value through profit or loss |           |  |         |           |             |         |         |           |  |  |
| Derivatives  | 10        | 2,699  | -       | 2,709     | 222         | 73,887  | -       | 74,109    |  |  |
| Total  | 10        | 2,699  | -       | 2,709     | 222         | 73,887  | _       | 74,109    |  |  |

<sup>\*</sup>Reverse repurchase agreements are used to manage the Funds' liquidity and collateral requirements whilst preserving capital.

For the year ended 30 June 2023

### 5 Fair value measurement (continued)

Recognised fair value measurements (continued)

|  |           |           | Vangua         | ard Global Min  | imum Volatility | Fund           |         |           |
|--|-----------|-----------|----------------|-----------------|-----------------|----------------|---------|-----------|
|  |           | 30 Jun 2  | 2023           |                 |                 | 30 Jun 2       | 2022    |           |
|  | Level 1   | Level 2   | Level 3        | Total           | Level 1         | Level 2        | Level 3 | Tota      |
|  | \$'000    | \$'000    | \$'000         | \$'000          | \$'000          | \$'000         | \$'000  | \$'000    |
| Financial assets at fair value through profit or loss      |           |           |                |                 |                 |                |         |           |
| Derivatives  | 18        | 165       | -              | 183             | -               | 227            | -       | 227       |
| Equity securities  | 26,894    | -         | -              | 26,894          | 25,110          | -              | -       | 25,110    |
| Listed unit trusts   | 505       | -         | -              | 505             | 1,063           | -              | -       | 1,063     |
| Total  | 27,417    | 165       | -              | 27,582          | 26,173          | 227            | -       | 26,400    |
| Financial liabilities at fair value through profit or loss |           |           |                |                 |                 |                |         |           |
| Derivatives  | -         | 301       | -              | 301             | 1               | 1,286          | -       | 1,287     |
| Total  | -         | 301       |                | 301             | 1               | 1,286          | -       | 1,287     |
|  |           |           | Vanguard Inf   | ternational Sha | ares Index Fun  | d (Hedged)     |         |           |
|  |           | 30 Jun 2  | _              |                 |                 | 30 Jun 2       | 2022    |           |
|  | Level 1   | Level 2   | Level 3        | Total           | Level 1         | Level 2        | Level 3 | Tota      |
|  | \$'000    | \$'000    | \$'000         | \$'000          | \$'000          | \$'000         | \$'000  | \$'000    |
| Financial assets at fair value through profit or loss      |           |           |                |                 |                 |                |         |           |
| Derivatives  | 174       | 242,254   | -              | 242,428         | _               | 112,829        | -       | 112,829   |
| Unlisted unit trusts                                       | -         | 8,484,772 | -              | 8,484,772       | _               | 6,927,862      | -       | 6,927,862 |
| Fixed interest securities                                  | -         | 195,347   | -              | 195,347         | -               | 49,399         | -       | 49,399    |
| Total  | 174       | 8,922,373 | -              | 8,922,547       | -               | 7,090,090      | -       | 7,090,090 |
| Financial liabilities at fair value through profit or loss |           |           |                |                 |                 |                |         |           |
| Derivatives  | -         | 68,191    | -              | 68,191          | 381             | 363,343        | -       | 363,724   |
| Total  | -         | 68,191    | -              | 68,191          | 381             | 363,343        | -       | 363,724   |
|  |           | Var       | nguard Interna | ational Shares  | Select Exclusi  | ons Index Fund |         |           |
|  |           | 30 Jun 2  | -              |                 |                 | 30 Jun 2       | 2022    |           |
|  | Level 1   | Level 2   | Level 3        | Total           | Level 1         | Level 2        | Level 3 | Tota      |
|  | \$'000    | \$'000    | \$'000         | \$'000          | \$'000          | \$'000         | \$'000  | \$'000    |
| Financial assets at fair value through profit or loss      |           |           |                |                 |                 |                |         |           |
| Derivatives  | 293       | 30,963    | -              | 31,256          | 6               | 18,338         | _       | 18,344    |
| Equity securities  | 1,730,596 |           |                | 1,730,596       | 1,247,178       | -              | -       | 1,247,178 |
| Listed unit trusts   | 34,826    |           |                | 34,826          | 31,025          | -              | -       | 31,025    |
| Fixed interest securities*                                 |           | 12,123    | -              | 12,123          | -               | 2,170          | -       | 2,170     |
| Total  | 1,765,715 | 43,086    | -              | 1,808,801       | 1,278,209       | 20,508         | -       | 1,298,717 |
| Financial liabilities at fair value through profit or loss |           |           |                |                 |                 |                |         |           |
| Derivatives  | 2         | 10,337    | -              | 10,339          | 235             | 58,715         | -       | 58,950    |
| Total  | 2         | 10.337    |                | 10.339          | 235             | 58.715         | _       | 58.950    |

<sup>\*</sup>Reverse repurchase agreements are used to manage the Funds' liquidity and collateral requirements whilst preserving capital.

The Funds' policy is to recognise transfers into and transfers out of fair value hierarchy levels as at the end of the reporting period. There were no changes made to any of the valuation techniques applied as of 30 June 2023.

#### **Transfers between levels**

There were no transfers between the levels for the fair value hierarchy at the end of the reporting period 30 June 2023 and 30 June 2022. There were no transfers into and out of level 3 during the reporting period 30 June 2023 and 30 June 2022.

For the year ended 30 June 2023

### 5 Fair value measurement (continued)

#### Valuation processes

Portfolio reviews are undertaken regularly by management to identify securities that potentially may not be actively traded or have stale security pricing. This process identifies securities which possibly could be regarded as being level 3 securities.

Further analysis, should it be required, is undertaken to determine the accounting significance of the identification. For certain security types, in selecting the most appropriate valuation model, management performs back testing and considers actual market transactions. Changes in allocation to or from level 3 are analysed at the end of each reporting period.

# 6 Net gains/(losses) on financial instruments at fair value through profit or loss

Net gains/(losses) recognised in relation to financial assets and financial liabilities at fair value through profit or loss:

|  | Vanguard Global<br>Infrastructure Index<br>Fund (Hedged)         |                | Vanguar<br>Index Inte<br>Shares (He                                | ernational     | Vanguard In<br>Property S<br>Index Fund      | ecurities      |
|--|--|----------------|--|----------------|--|----------------|
|  | 30 Jun<br>2023   | 30 Jun<br>2022 | 30 Jun<br>2023   | 30 Jun<br>2022 | 30 Jun<br>2023                               | 30 Jun<br>2022 |
|  | \$'000   | \$'000         | \$'000   | \$'000         | \$'000                                       | \$'000         |
| Net unrealised gain/(loss) on financial instruments at fair value through profit or loss | 14,576   | 6,327          | 441,738  | (236,698)      | 51,508                                       | (265,827)      |
| Net realised gain/(loss) on financial instruments at fair value through profit or loss   | (67,620)   | (20,625)       | (157,496)  | (15,842)       | (174,947)                                    | (21,602)       |
| Total net gains/(losses) on financial instruments at fair value through profit or loss   | (53,044)   | (14,298)       | 284,242  | (252,540)      | (123,439)                                    | (287,429)      |
|  |  |                |  |                |  |                |
|  | Vanguard International<br>Small Companies<br>Index Fund (Hedged) |                | Vanguard Ethically<br>Conscious International<br>Shares Index Fund |                | Vanguard<br>Global Minimu<br>Volatility Fund |                |
|  | 30 Jun<br>2023   | 30 Jun<br>2022 | 30 Jun<br>2023   | 30 Jun<br>2022 | 30 Jun<br>2023                               | 30 Jun<br>2022 |
|  | \$'000   | \$'000         | \$'000   | \$'000         | \$'000                                       | \$'000         |
| Net unrealised gain/(loss) on financial instruments at fair value through profit or loss | 16,352   | (25,182)       | 399,168  | (472,779)      | 2,428  | (1,385)        |
| Net realised gain/(loss) on financial instruments at fair value through profit or loss   | (7,694)  | (3,745)        | 175,493  | (67,617)       | (1,832)                                      | (604)          |
| Total net gains/(losses) on financial instruments at fair value through profit or loss   | 8,658  | (28,927)       | 574,661  | (540,396)      | 596  | (1,989)        |
|  |  |                | Vanguard Ir<br>Shares In<br>(Hed                                   | dex Fund       | Vanguard In<br>Shares<br>Exclusions I        | Select         |
|  |  |                | 30 Jun<br>2023   | 30 Jun<br>2022 | 30 Jun<br>2023                               | 30 Jun<br>2022 |
|  |  |                | \$'000   | \$'000         | \$'000                                       | \$'000         |
| Net unrealised gain/(loss) on financial instruments at fair value through profit or loss |  |                | 1,539,632  | (1,097,400)    | 322,699                                      | (398,055)      |
| Net realised gain/(loss) on financial instruments at fair value through profit or loss   |  |                | (577,137)  | (211,761)      | (50,545)                                     | 194,843        |
| Total net gains/(losses) on financial instruments at fair value through profit or loss   |  |                | 962,495  | (1,309,161)    | 272,154                                      | (203,212)      |

For the year ended 30 June 2023

## 7 Financial assets at fair value through profit or loss

|   | Vanguard Global<br>Infrastructure Index<br>Fund (Hedged) |                      | Vanguard MSCI<br>Index International<br>Shares (Hedged) ETF |                      | Vanguard International<br>Property Securities<br>Index Fund (Hedged) |                      | Vanguard International<br>Small Companies<br>Index Fund (Hedged) |                      |
|---|--|----------------------|---|----------------------|--|----------------------|--|----------------------|
|   | 30 Jun<br>2023   | 30 Jun<br>2022       | 30 Jun<br>2023  | 30 Jun<br>2022       | 30 Jun<br>2023   | 30 Jun<br>2022       | 30 Jun<br>2023   | 30 Jun<br>2022       |
|   | Fair value<br>\$'000                                     | Fair value<br>\$'000 | Fair value<br>\$'000  | Fair value<br>\$'000 | Fair value<br>\$'000   | Fair value<br>\$'000 | Fair value<br>\$'000   | Fair value<br>\$'000 |
| Financial assets at fair value through profit or loss       |  |                      |   |                      |  |                      |  |                      |
| Derivatives   | 21,980   | 1,236                | 64,147  | 25,250               | 39,344   | 8,998                | 2,286  | 2,002                |
| Fixed interest securities                                   | 31,529   | -                    | 69,128  | 15,499               | 62,849   | -                    | -  | -                    |
| Unlisted unit trusts  | 731,130  | 686,643              | 2,308,252   | 1,597,732            | 1,168,989  | 1,184,682            | 75,623   | 89,648               |
| Total financial assets at fair value through profit or loss | 784,639  | 687,879              | 2,441,527   | 1,638,481            | 1,271,182  | 1,193,680            | 77,909   | 91,650               |
| Comprising:   |  |                      |   |                      |  |                      |  |                      |
| Derivatives   |  |                      |   |                      |  |                      |  |                      |
| Foreign currency forward contracts                          | 21,482   | 1,236                | 63,628  | 25,195               | 38,541   | 8,997                | 2,278  | 2,002                |
| International share price futures                           | 32   | -                    | 519   | 55                   | 7  | 1                    | 8  | -                    |
| Swaps   | 466  | -                    | -   | -                    | 796  | -                    | -  | _                    |
| Total derivatives   | 21,980   | 1,236                | 64,147  | 25,250               | 39,344   | 8,998                | 2,286  | 2,002                |
| Fixed interest securities                                   |  |                      |   |                      |  |                      |  |                      |
| Australian reverse repurchase agreements*                   | 31,529   | -                    | 69,128  | 15,499               | 62,849   | -                    | -  | _                    |
| Total fixed interest securities                             | 31,529   | -                    | 69,128  | 15,499               | 62,849   | -                    | -  |                      |
| Unlisted unit trusts  |  |                      |   |                      |  |                      |  |                      |
| Units in international equity trusts                        | 731,130  | 686,643              | 2,308,252   | 1,597,732            | -  | -                    | 75,623   | 89,648               |
| Units in international property trusts                      | -  | -                    | -   | -                    | 1,168,989  | 1,184,682            | -  |                      |
| Total unlisted unit trusts                                  | 731,130  | 686,643              | 2,308,252   | 1,597,732            | 1,168,989  | 1,184,682            | 75,623   | 89,648               |
| Total financial assets at fair value through profit or loss | 784,639  | 687,879              | 2,441,527   | 1,638,481            | 1,271,182  | 1,193,680            | 77,909   | 91,650               |

<sup>\*</sup>Reverse repurchase agreements are used to manage the Funds' liquidity and collateral requirements whilst preserving capital.

For the year ended 30 June 2023

## 7 Financial assets at fair value through profit or loss (continued)

|   | Vanguard<br>Conscious I<br>Shares In | nternational         | Vangu<br>Global M<br>Volatility | inimum               | Vanguard In<br>Shares Ind<br>(Hedg | dex Fund             | Vanguard Ir<br>Shares<br>Exclusions | Select               |
|---|--------------------------------------|----------------------|---------------------------------|----------------------|------------------------------------|----------------------|-------------------------------------|----------------------|
|   | 30 Jun<br>2023                       | 30 Jun<br>2022       | 30 Jun<br>2023                  | 30 Jun<br>2022       | 30 Jun<br>2023                     | 30 Jun<br>2022       | 30 Jun<br>2023                      | 30 Jun<br>2022       |
|   | Fair value<br>\$'000                 | Fair value<br>\$'000 | Fair value<br>\$'000            | Fair value<br>\$'000 | Fair value<br>\$'000               | Fair value<br>\$'000 | Fair value<br>\$'000                | Fair value<br>\$'000 |
| Financial assets at fair value through profit or loss       |                                      |                      |                                 |                      |                                    |                      |                                     |                      |
| Derivatives   | 8,577                                | 24,425               | 183                             | 227                  | 242,428                            | 112,829              | 31,256                              | 18,344               |
| Equity securities   | 1,922,828                            | 3,090,275            | 26,894                          | 25,110               | -                                  | -                    | 1,730,596                           | 1,247,178            |
| Listed unit trusts  | 45,382                               | 91,721               | 505                             | 1,063                | -                                  | -                    | 34,826                              | 31,025               |
| Fixed interest securities                                   | 3,616                                | 7,595                | -                               | -                    | 195,347                            | 49,399               | 12,123                              | 2,170                |
| Unlisted unit trusts  | -                                    | -                    | -                               | -                    | 8,484,772                          | 6,927,862            | -                                   |                      |
| Total financial assets at fair value through profit or loss | 1,980,403                            | 3,214,016            | 27,582                          | 26,400               | 8,922,547                          | 7,090,090            | 1,808,801                           | 1,298,717            |
| Comprising:   |                                      |                      |                                 |                      |                                    |                      |                                     |                      |
| Derivatives   |                                      |                      |                                 |                      |                                    |                      |                                     |                      |
| Foreign currency forward contracts                          | 8,412                                | 24,292               | 165                             | 227                  | 242,254                            | 112,829              | 30,963                              | 18,338               |
| International share price futures                           | 165                                  | 133                  | 18                              | -                    | 174                                | -                    | 293                                 | 6                    |
| Total derivatives   | 8,577                                | 24,425               | 183                             | 227                  | 242,428                            | 112,829              | 31,256                              | 18,344               |
| Equity securities   |                                      |                      |                                 |                      |                                    |                      |                                     |                      |
| Australian equity securities                                | -                                    | -                    | 952                             | 946                  | -                                  | -                    | -                                   |                      |
| International equity securities                             | 1,922,828                            | 3,090,275            | 25,942                          | 24,164               | -                                  | -                    | 1,730,596                           | 1,247,178            |
| Total equity securities                                     | 1,922,828                            | 3,090,275            | 26,894                          | 25,110               | -                                  | -                    | 1,730,596                           | 1,247,178            |
| Listed unit trusts  |                                      |                      |                                 |                      |                                    |                      |                                     |                      |
| Australian listed trusts                                    | -                                    | -                    | 134                             | 121                  | -                                  | -                    | -                                   |                      |
| International listed trusts                                 | 45,382                               | 91,721               | 371                             | 942                  | -                                  | -                    | 34,826                              | 31,025               |
| Total listed unit trusts                                    | 45,382                               | 91,721               | 505                             | 1,063                | -                                  | -                    | 34,826                              | 31,025               |
| Fixed interest securities                                   |                                      |                      |                                 |                      |                                    |                      |                                     |                      |
| Australian reverse repurchase agreements*                   | -                                    | -                    | -                               | -                    | 195,347                            | 49,399               | -                                   |                      |
| International reverse repurchase agreements*                | 3,616                                | 7,595                |                                 | -                    | -                                  | -                    | 12,123                              | 2,170                |
| Total fixed interest securities                             | 3,616                                | 7,595                | -                               | -                    | 195,347                            | 49,399               | 12,123                              | 2,170                |
| Unlisted unit trusts  |                                      |                      |                                 |                      |                                    |                      |                                     |                      |
| Units in international equity trusts                        | -                                    |                      | -                               | _                    | 8,484,772                          | 6,927,862            | -                                   |                      |
| Total unlisted unit trusts                                  | -                                    | -                    | -                               | -                    | 8,484,772                          | 6,927,862            | -                                   |                      |
|   | 1,980,403                            | 3,214,016            | 27,582                          | 26,400               | 8.922.547                          | 7,090,090            | 1,808,801                           | 1,298,717            |

<sup>\*</sup>Reverse repurchase agreements are used to manage the Funds' liquidity and collateral requirements whilst preserving capital.

An overview of the risk exposures relating to financial assets at fair value through profit or loss is included in note 3.

For the year ended 30 June 2023

## 8 Financial liabilities at fair value through profit or loss

|  | Infrastruc           | rd Global<br>ture Index<br>Hedged)         | Vanguare<br>Index Inte<br>Shares (He | rnational            | Vanguard In<br>Property S<br>Index Fund | Securities           | Vanguard Ir<br>Small Co<br>Index Fund | mpanies              |
|--|----------------------|--|--------------------------------------|----------------------|---|----------------------|---------------------------------------|----------------------|
|  | 30 Jun<br>2023       | 30 Jun<br>2022                             | 30 Jun<br>2023                       | 30 Jun<br>2022       | 30 Jun<br>2023                          | 30 Jun<br>2022       | 30 Jun<br>2023                        | 30 Jun<br>2022       |
|  | Fair value<br>\$'000 | Fair value<br>\$'000                       | Fair value<br>\$'000                 | Fair value<br>\$'000 | Fair value<br>\$'000                    | Fair value<br>\$'000 | Fair value<br>\$'000                  | Fair value<br>\$'000 |
| Financial liabilities at fair value through profit or loss       |                      |  |                                      |                      |   |                      |                                       |                      |
| Derivatives  | 8,216                | 27,529                                     | 18,001                               | 81,757               | 9,828                                   | 55,575               | 611                                   | 4,932                |
| Total financial liabilities at fair value through profit or loss | 8,216                | 27,529                                     | 18,001                               | 81,757               | 9,828                                   | 55,575               | 611                                   | 4,932                |
| Comprising:  |                      |  |                                      |                      |   |                      |                                       |                      |
| Derivatives  |                      |  |                                      |                      |   |                      |                                       |                      |
| Foreign currency forward contracts                               | 8,216                | 27,529                                     | 17,999                               | 81,744               | 9,827                                   | 55,518               | 611                                   | 4,852                |
| Australian share price futures                                   | -                    | -  | -                                    | -                    | 1                                       | -                    | -                                     | -                    |
| International share price futures                                | -                    | -  | 2                                    | 13                   | -                                       | 57                   | -                                     | 80                   |
| Total derivatives  | 8,216                | 27,529                                     | 18,001                               | 81,757               | 9,828                                   | 55,575               | 611                                   | 4,932                |
| Total financial liabilities at fair value through profit or loss | 8,216                | 27,529                                     | 18,001                               | 81,757               | 9,828                                   | 55,575               | 611                                   | 4,932                |
|  | Conscious            | d Ethically<br>International<br>Index Fund | Vangi<br>Global M<br>Volatility      | inimum               | Vanguard In<br>Shares Ind<br>(Hedg      | dex Fund             | Vanguard Ir<br>Shares<br>Exclusions   | Select               |
|  | 30 Jun<br>2023       | 30 Jun<br>2022                             | 30 Jun<br>2023                       | 30 Jun<br>2022       | 30 Jun<br>2023                          | 30 Jun<br>2022       | 30 Jun<br>2023                        | 30 Jun<br>2022       |
|  | Fair value<br>\$'000 | Fair value<br>\$'000                       | Fair value<br>\$'000                 | Fair value<br>\$'000 | Fair value<br>\$'000                    | Fair value<br>\$'000 | Fair value<br>\$'000                  | Fair value<br>\$'000 |
| Financial liabilities at fair value through profit or loss       |                      |  |                                      |                      |   |                      |                                       |                      |
| Derivatives  | 2,709                | 74,109                                     | 301                                  | 1,287                | 68,191                                  | 363,724              | 10,339                                | 58,950               |
| Total financial liabilities at fair value through profit or loss | 2,709                | 74,109                                     | 301                                  | 1,287                | 68,191                                  | 363,724              | 10,339                                | 58,950               |
| Comprising:  |                      |  |                                      |                      |   |                      |                                       |                      |
| Derivatives  |                      |  |                                      |                      |   |                      |                                       |                      |
| Foreign currency forward contracts                               | 2,699                | 73,887                                     | 301                                  | 1,286                | 68,191                                  | 363,343              | 10,337                                | 58,715               |
| International share price futures                                | 10                   | 222  | -                                    | 1                    | -                                       | 381                  | 2                                     | 235                  |
| Total derivatives  | 2,709                | 74,109                                     | 301                                  | 1,287                | 68,191                                  | 363,724              | 10,339                                | 58,950               |
| Total financial liabilities at fair value through profit or loss | 2,709                | 74,109                                     | 301                                  | 1,287                | 68,191                                  | 363,724              | 10,339                                | 58,950               |

An overview of the risk exposures relating to financial liabilities at fair value through profit or loss is included in note 3.

For the year ended 30 June 2023

### 9 Derivative financial instruments

In the normal course of business the Funds enter into transactions in various derivative financial instruments with certain risks. A derivative is a financial instrument or other contract which is settled at a future date and whose value changes in response to the change in a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index or other variable.

Derivative financial instruments require no initial net investment or an initial net investment that is smaller than would be required for other types of contracts that would be expected to have a similar response to changes in market factors.

Derivative transactions include a wide assortment of instruments, such as forwards, futures and options. Derivatives are considered to be part of the investment process. The use of derivatives is an essential part of the Funds' portfolio management. Derivatives are not managed in isolation. Consequently, the use of derivatives is multifaceted and includes:

- hedging to protect an asset or liability of a Fund against a fluctuation in market values or to reduce volatility
- a substitution for trading of physical securities
- adjusting asset exposures within the parameters set in the investment strategy, and adjusting the duration of fixed interest
  portfolios or the weighted average maturity of cash portfolios.

While derivatives are used for trading purposes, they are not used to gear (leverage) a portfolio. Gearing a portfolio would occur if the level of exposure to the markets exceeds the underlying value of the Funds.

The Funds hold the following derivative instruments:

### Forward currency contracts

Forward currency contracts are primarily used by the Funds to manage against foreign currency risks on their investments. The Funds agree to receive or deliver a fixed quantity of foreign currency for an agreed upon price on an agreed future date. Forward currency contracts are valued at the prevailing bid price at the end of each reporting period. The Funds recognise a gain or loss equal to the change in fair value at the end of each reporting period.

### **Futures**

Futures are contractual obligations to buy or sell financial instruments on a future date at a specified price established in an organised market. The futures contracts are collateralised by cash or marketable securities. Changes in futures contracts' values are usually settled net daily with the exchange. Interest rate futures are contractual obligations to receive or pay a net amount based on changes in interest rates at a future date at a specified price, established in an organised financial market.

The Funds' derivative financial instruments at year end are detailed below:

|   | Vanguard Global Infrastructure Index Fund (Hedged) |                                |             |           |        |             |  |  |  |  |
|---|--|--------------------------------|-------------|-----------|--------|-------------|--|--|--|--|
|   |  | 2022                           |             |           |        |             |  |  |  |  |
|   | Contract/  | Contract/ Fair value Contract/ |             |           |        |             |  |  |  |  |
|   | Notional   | Assets                         | Liabilities | Notional  | Assets | Liabilities |  |  |  |  |
|   | \$'000   | \$'000                         | \$'000      | \$'000    | \$'000 | \$'000      |  |  |  |  |
| Forward currency contracts              | 3,020,110  | 21,482                         | 8,216       | 2,399,665 | 1,236  | 27,529      |  |  |  |  |
| International share price index futures | 7,592  | 32                             | -           | -         | -      | -           |  |  |  |  |
| Swaps                                   | 20,303   | 466                            | -           | -         | -      | _           |  |  |  |  |
| Total                                   | 3,048,005  | 21,980                         | 8,216       | 2,399,665 | 1,236  | 27,529      |  |  |  |  |

|   | Vanguard MSCI Index International Shares (Hedged) ETF |           |             |           |        |             |  |  |  |
|---|---|-----------|-------------|-----------|--------|-------------|--|--|--|
|   |   | 2022      |             |           |        |             |  |  |  |
|   | Contract/   | Fair valu | ue          |           |        |             |  |  |  |
|   | Notional  | Assets    | Liabilities | Notional  | Assets | Liabilities |  |  |  |
|   | \$'000  | \$'000    | \$'000      | \$'000    | \$'000 | \$'000      |  |  |  |
| Forward currency contracts              | 8,905,211   | 63,628    | 17,999      | 7,556,867 | 25,195 | 81,744      |  |  |  |
| International share price index futures | 23,461  | 519       | 2           | 13,221    | 55     | 13          |  |  |  |
| Total                                   | 8,928,672   | 25,250    | 81,757      |           |        |             |  |  |  |

For the year ended 30 June 2023

## 9 Derivative financial instruments (continued)

|   | V                         | /anguard Interna                    | tional Property S     | ecurities Index Fun | d (Hedaed)       |                       |  |
|---|---------------------------|-------------------------------------|-----------------------|---------------------|------------------|-----------------------|--|
|   |                           | 2023                                |                       |                     | 2022             |                       |  |
|   | Contract/                 | Fair val                            | ue                    | Contract/           | Fair value       |                       |  |
|   | Notional                  | Assets                              | Liabilities           | Notional            | Assets           | Liabilities           |  |
|   | \$'000                    | \$'000                              | \$'000                | \$'000              | \$'000           | \$'000                |  |
| Forward currency contracts              | 5,019,878                 | 38,541                              | 9,827                 | 4,855,902           | 8,997            | 55,518                |  |
| Australian share price index futures    | 537                       | -                                   | 1                     | -                   | -                |                       |  |
| International share price index futures | 11,526                    | 7                                   |                       | 2,409               | 1                | 57                    |  |
| Swaps                                   | 36,104                    | 796                                 |                       | -                   | -                |                       |  |
| Total                                   | 5,068,045                 | 39,344                              | 9,828                 | 4,858,311           | 8,998            | 55,575                |  |
|   | ,                         | Vanguard Interna                    | ational Small Cor     | mpanies Index Fund  | d (Hedged)       |                       |  |
|   |                           | 2023                                |                       |                     | 2022             |                       |  |
|   | Contract/                 | Fair val                            | ue                    | Contract/           | Fair value       |                       |  |
|   | Notional                  | Assets                              | Liabilities           | Notional            | Assets           | Liabilities           |  |
|   | \$'000                    | \$'000                              | \$'000                | \$'000              | \$'000           | \$'000                |  |
| Forward currency contracts              | 314,864                   | 2,278                               | 611                   | 463,841             | 2,002            | 4,852                 |  |
| International share price index futures | 1,048                     | 8                                   | •                     | 1,662               | -                | 80                    |  |
| Total                                   | 315,912                   | 2,286                               | 611                   | 465,503             | 2,002            | 4,932                 |  |
|   |                           | Vanguard Ethically Conscious Intern |                       |                     |                  |                       |  |
|   |                           | 2023                                |                       |                     | 2022             |                       |  |
|   | Contract/                 | Fair val                            |                       | Contract/           | Fair value       |                       |  |
|   | Notional                  | Assets                              | Liabilities           | Notional            | Assets           | Liabilities           |  |
|   | \$'000                    | \$'000                              | \$'000                | \$'000              | \$'000           | \$'000                |  |
| Forward currency contracts              | 1,347,504                 | 8,412                               | 2,699                 | 6,156,251           | 24,292           | 73,887                |  |
| International share price index futures | 13,437                    | 165                                 | 10                    | 20,863              | 133              | 222                   |  |
| Total                                   | 1,360,941                 | 8,577                               | 2,709                 | 6,177,114           | 24,425           | 74,109                |  |
|   |                           | _                                   |                       | num Volatility Fund |                  |                       |  |
|   | <b>2</b>                  | 2023                                |                       |                     | 2022             |                       |  |
|   | Contract/                 | Fair val                            |                       | Contract/           | Fair value       |                       |  |
|   | Notional                  | Assets                              | Liabilities           | Notional            | Assets           | Liabilities           |  |
|   | \$'000                    | \$'000                              | \$'000                | \$'000              | \$'000           | \$'000                |  |
| Forward currency contracts              | 42,135                    | 165                                 | 301                   | 39,529              | 227              | 1,286                 |  |
| Australian share price index futures    | -                         |                                     | •                     | -                   | -                | 1                     |  |
| International share price index futures | 1,045                     | 18                                  | •                     | 193                 | -                | -                     |  |
| Total                                   | 43,180                    | 183                                 | 301                   | 39,722              | 227              | 1,287                 |  |
|   |                           | -                                   |                       | es Index Fund (He   |                  |                       |  |
|   | Onder (U                  | 2023                                |                       | Contract            | 2022             |                       |  |
|   | Contract/                 | Fair val                            |                       | Contract/           | Fair value       | Liebilis.             |  |
|   | Notional<br><b>\$'000</b> | Assets<br>\$'000                    | Liabilities<br>\$'000 | Notional<br>\$'000  | Assets<br>\$'000 | Liabilities<br>\$'000 |  |
| Forward currency contracts              | 33,517,274                | 242,254                             | 68,191                | 33,376,506          | 112,829          | 363,343               |  |
| International share price index futures | 76,385                    | 174                                 | _                     | 82,882              | -                | 381                   |  |
| Total                                   | 33,593,659                | 242,428                             | 68,191                | 33,459,388          | 112,829          | 363,724               |  |
|   |                           | ,                                   | ,                     | ,,                  | , • _ •          | ,                     |  |

For the year ended 30 June 2023

### 9 Derivative financial instruments (continued)

|   | Vanguard International Shares Select Exclusions Index Fund |                                |             |           |        |             |  |  |  |
|---|--|--------------------------------|-------------|-----------|--------|-------------|--|--|--|
|   |  | 2022                           |             |           |        |             |  |  |  |
|   | Contract/  | Contract/ Fair value Contract/ |             |           |        |             |  |  |  |
|   | Notional   | Assets                         | Liabilities | Notional  | Assets | Liabilities |  |  |  |
|   | \$'000   | \$'000                         | \$'000      | \$'000    | \$'000 | \$'000      |  |  |  |
| Forward currency contracts              | 4,990,405  | 30,963                         | 10,337      | 4,780,785 | 18,338 | 58,715      |  |  |  |
| International share price index futures | 28,574   | 293                            | 2           | 25,532    | 6      | 235         |  |  |  |
| Total                                   | 5,018,979  | 31,256                         | 10,339      | 4,806,317 | 18,344 | 58,950      |  |  |  |

### Risk exposures and fair value measurements

Information about the Funds' exposure to credit risk and foreign exchange risk and about the methods and assumptions used in determining fair values is provided in note 3 to the financial statements. The maximum exposure to credit risk at the end of the reporting period is the carrying amount of each class of derivative financial instruments disclosed above.

### 10 Net assets attributable to unitholders

Under AASB 132 *Financial instruments: Presentation*, puttable financial instruments meet the definition of a financial liability to be classified as equity where certain strict criteria are met. The Funds shall classify a financial instrument as an equity instrument from the date when the instrument has all the features and meets the conditions. Otherwise the financial instrument should be disclosed as a liability (refer to note 2(c)).

Movement in number of units and net assets attributable to unitholders during the year were as follows:

|   | Vanguard Global Infrastructure<br>Index Fund (Hedged) |                |                                  |                | Interr         | Vanguard M<br>national Share | SCI Index<br>es (Hedged) E   | TF             |
|---|---|----------------|----------------------------------|----------------|----------------|------------------------------|------------------------------|----------------|
|   | 30 Jun<br>2023  | 30 Jun<br>2022 | 30 Jun<br>2023                   | 30 Jun<br>2022 | 30 Jun<br>2023 | 30 Jun<br>2022               | 30 Jun<br>2023               | 30 Jun<br>2022 |
|   | No. '000  | No. '000       | \$'000                           | \$'000         | No. '000       | No. '000                     | \$'000                       | \$'000         |
| Balance as at 1 July                            | 708,561   | 687,762        | 703,071                          | 654,994        | 21,831         | 19,491                       | 1,624,335                    | 1,655,862      |
| Applications                                    | 251,310   | 218,711        | 244,333                          | 221,113        | 5,959          | 5,050                        | 456,053                      | 432,540        |
| Redemptions                                     | (146,609)   | (205,324)      | (144,139)                        | (208,810)      | (415)          | (2,865)                      | (32,029)                     | (254,850)      |
| Units issued upon reinvestment of distributions | -   | 7,412          | -                                | 7,063          | 1              | 155                          | 46                           | 13,162         |
| Distributions paid and payable                  | -   | -              | -                                | -              | -              | -                            | -                            | (13)           |
| Profit/(loss) for the year                      | -   | -              | (31,781)                         | 28,711         | -              | -                            | 327,908                      | (222,366)      |
| Closing balance as at 30 June                   | 813,262   | 708,561        | 771,484                          | 703,071        | 27,376         | 21,831                       | 2,376,313                    | 1,624,335      |
|   |   | 0              | ational Property<br>Fund (Hedged | ,              | Small (        | Vanguard In                  | ternational<br>dex Fund (Hed | lged)          |
|   | 30 Jun<br>2023  | 30 Jun<br>2022 | 30 Jun<br>2023                   | 30 Jun<br>2022 | 30 Jun<br>2023 | 30 Jun<br>2022               | 30 Jun<br>2023               | 30 Jun<br>2022 |
|   | No. '000  | No. '000       | \$'000                           | \$'000         | No. '000       | No. '000                     | \$'000                       | \$'000         |
| Balance as at 1 July                            | 1,654,823   | 1,948,777      | 1,223,743                        | 1,650,803      | 102,772        | 66,626                       | 93,839                       | 75,288         |
| Applications                                    | 609,745   | 320,141        | 431,842                          | 279,752        | 9,809          | 44,915                       | 9,554                        | 51,582         |
| Redemptions                                     | (489,419)   | (625,441)      | (345,351)                        | (542,672)      | (36,336)       | (9,546)                      | (36,796)                     | (10,294)       |
| Units issued upon reinvestment of distributions | 11,925  | 11,346         | 8,824                            | 9,619          | -              | 777                          | -                            | 879            |
| Distributions paid and payable                  | -   | -              | -                                | (19,144)       | -              | -                            | -                            | -              |
| Profit/(loss) for the year                      | -   | -              | (81,873)                         | (154,615)      | -              | -                            | 11,466                       | (23,616)       |
| Closing balance as at 30 June                   | 1,787,074   | 1,654,823      | 1,237,185                        | 1,223,743      | 76,245         | 102,772                      | 78,063                       | 93,839         |

For the year ended 30 June 2023

## 10 Net assets attributable to unitholders (continued)

| Closing balance as at 30 June   | 9,206,888              | 8,750,788              | 8,812,781              | 7,179,423              |                  | _                |                |                |
|---|------------------------|------------------------|------------------------|------------------------|------------------|------------------|----------------|----------------|
| Increase/(decrease) in net assets attributable to unitholders   |                        | -,                     | 1,272,969              | (1,028,223)            | <u>-</u>         |                  |                | 599            |
| Units issued upon reinvestment of distributions   | (1,100,401)            | 211,313                | (300,230)              | 198,001                |                  | 402              |                | (10,404)       |
| Redemptions   | (1,103,487)            | (1,131,217)            | (980,298)              | (1,057,353)            | •                | (8,121)          | •              | (10,464)       |
| Balance as at 1 July Applications   | 8,750,788<br>1,559,587 | 7,278,488<br>2,392,204 | 7,179,423<br>1,340,687 | 6,816,015<br>2,250,983 |                  | 7,719            | -              | 9,374          |
| Palance as at 1 July  | 8,750,788              |                        |                        |                        |                  |                  | φ 000          |                |
|   | 2023<br>No. '000       | 2022<br>No. '000       | 2023<br>\$'000         | 2022<br>\$'000         | 2023<br>No. '000 | 2022<br>No. '000 | 2023<br>\$'000 | 2022<br>\$'000 |
|   | 30 Jun                 | AUD (                  | 30 Jun                 | 30 Jun                 | 30 Jun           | NZD (            | 30 Jun         | 30 Jur         |
|   |                        | ALID (                 |                        | ternational Sh         | ares Index Fun   |                  | Class          |                |
| <u> </u>  | ,                      | -,                     |                        |                        |                  |                  | -,*            | ,              |
| Closing balance as at 30 June   | 10,537                 | 9,778                  | 12,984                 | 11,567                 | 303              | 293              | 16,085         | 14,899         |
| Units issued upon reinvestment or distributions Increase/(decrease) in net assets attributable to unitholders | -                      | 190                    | 514                    | (669)                  | -                | 1                | 803            | (860)          |
| Redemptions Units issued upon reinvestment of distributions   | (2,018)                | (3,149)<br>190         | (2,441)                | (3,908)                | (125)            | (90)<br>1        | (6,424)        | (4,755)        |
| Applications  | 2,777                  | 2,954                  | 3,344                  | 3,705                  | 135              | 160              | 6,807          | 8,573          |
| Balance as at 1 July  | 9,778                  | 9,783                  | 11,567                 | 12,202                 | 293              | 222              | 14,899         | 11,902         |
|   | No. '000               | No. '000               | \$'000                 | \$'000                 | No. '000         | No. '000         | \$'000         | \$'000         |
|   | 30 Jun<br>2023         | 30 Jun<br>2022         | 30 Jun<br>2023         | 30 Jun<br>2022         | 30 Jun<br>2023   | 30 Jun<br>2022   | 30 Jun<br>2023 | 30 Jur<br>2022 |
|   | 20.1                   | Wholesal               |                        | 20.1                   | 20.1             | ETF (            |                | 20.1           |
|   |                        |                        | •                      | ard Global Mir         | imum Volatility  |                  |                |                |
| Closing balance as at 30 June   | 98,931                 | 102,231                | 99,448                 | 9,028                  | 207,221          | 1,197,061        | 248,115        | 1,229,100      |
| Increase/(decrease) in net assets attributable to unitholders   | *                      | 400.55                 | 94,016                 | (102,492)              | -                | 4.40=:           | 167,283        | (216,162)      |
| Units issued upon reinvestment of distributions   | -                      | -                      | 04.046                 | (100,400)              | 37               | 6,397            | 467 202        | 7,803          |
| Redemptions   | (51,813)               | (46,422)               | (47,416)               | (43,916)               | (1,212,147)      | (97,873)         | (1,377,990)    | (122,345)      |
| Applications  | 48,513                 | 106,056                | 43,820                 | 112,080                | 222,270          | 540,899          | 229,685        | 651,328        |
| Balance as at 1 July  | 102,231                | 42,597                 | 9,028                  | 43,356                 | 1,197,061        | 747,638          | 1,229,100      | 908,476        |
|   | No. '000               | No. '000               | \$'000                 | \$'000                 | No. '000         | No. '000         | \$'000         | \$'000         |
|   | 30 Jun<br>2023         | 30 Jun<br>2022         | 30 Jun<br>2023         | 30 Jun<br>2022         | 30 Jun<br>2023   | 30 Jun<br>2022   | 30 Jun<br>2023 | 30 Jur<br>2022 |
|   |                        | AUD Hedg               | jed Class              |                        |                  | NZD Hed          | ged Class      |                |
| Closing balance as at 30 June   | 9,375                  | 9,601                  | 698,960                | 610,882                | 584,657          | 988,331          | 935,425        | 1,350,448      |
| Increase/(decrease) in net assets attributable to unitholders   | -                      | -                      | 104,808                | (79,958)               | -                | -                | 214,551        | (146,147)      |
| Units issued upon reinvestment of distributions   | 30                     | 14                     | 1,890                  | 1,000                  | 17,460           | 8,551            | 23,894         | 13,354         |
| Redemptions   | (1,050)                | (80)                   | (71,056)               | (5,170)                | (573,935)        | (118,790)        | (870,095)      | (176,907       |
| Applications  | 794                    | 4,830                  | 52,436                 | 355,282                | 152,801          | 461,978          | 216,627        | 697,747        |
| Balance as at 1 July  | 9,601                  | 4,837                  | 610,882                | 339,728                | 988,331          | 636,592          | 1,350,448      | 962,401        |
|   | No. '000               | No. '000               | \$'000                 | \$'000                 | No. '000         | No. '000         | \$'000         | \$'000         |
|   | 30 Jun<br>2023         | 30 Jun<br>2022         | 30 Jun<br>2023         | 30 Jun<br>2022         | 30 Jun<br>2023   | 30 Jun<br>2022   | 30 Jun<br>2023 | 30 Jur<br>2022 |
|   |                        | ETF C                  |                        |                        |                  | AUD Unhe         | •              |                |
|   |                        |                        |                        |                        |                  |                  |                |                |

For the year ended 30 June 2023

### 10 Net assets attributable to unitholders (continued)

|   |  | Van       | guard Interna | tional Shares | Select Exclusi | ons Index Fun | d         |                |
|---|--|-----------|---------------|---------------|----------------|---------------|-----------|----------------|
|   | 9,144 26,360 13,068 42,597 1 3,555 1 ers 69,022 (46,387) 18,964 316,626 226,498 514,379 310,595 127,958 58,682 163,280  NZD Hedged Class 30 Jun 30 Jun 2023 2022 2023 No. '000 No. '000 \$'000 |           |               |               |                |               |           |                |
|   |  |           |               |               |                |               |           | 30 Jun<br>2022 |
|   | No. '000   | No. '000  | \$'000        | \$'000        | No. '000       | No. '000      | \$'000    | \$'000         |
| Balance as at 1 July  | 226,498  | 470,885   | 310,595       | 740,890       | 58,682         | 214,482       | 64,118    | 268,384        |
| Applications  | 129,820  | 102,577   | 193,626       | 165,872       | 81,435         | 43,255        | 94,719    | 55,173         |
| Redemptions   | (48,836)   | (373,324) | (71,932)      | (592,377)     | (12,160)       | (202,610)     | (14,522)  | (254,416)      |
| Units issued upon reinvestment of distributions               | 9,144  | 26,360    | 13,068        | 42,597        | 1              | 3,555         | 1         | 4,450          |
| Increase/(decrease) in net assets attributable to unitholders | -  | -         | 69,022        | (46,387)      | -              | -             | 18,964    | (9,473)        |
| Closing balance as at 30 June                                 | 316,626  | 226,498   | 514,379       | 310,595       | 127,958        | 58,682        | 163,280   | 64,118         |
|   |  |           |               |               |                | NZD Hedg      | ed Class  |                |
|   |  |           |               |               |                |               |           | 30 Jun<br>2022 |
|   |  |           |               |               | No. '000       | No. '000      | \$'000    | \$'000         |
| Balance as at 1 July  |  |           |               |               | 779,184        | 748,061       | 927,773   | 1,046,432      |
| Applications  |  |           |               |               | 133,283        | 168,043       | 164,733   | 238,222        |
| Redemptions   |  |           |               |               | (122,414)      | (154,079)     | (159,439) | (222,275)      |
| Units issued upon reinvestment of distributions               |  |           |               |               | 18             | 17,159        | 21        | 24,098         |
| Increase/(decrease) in net assets attributable to unitholders |  |           |               |               | -              | -             | 192,264   | (158,704)      |

Each unit represents a right to an individual share in the Funds and does not extend to a right to the underlying assets of the Funds. The Vanguard Global Infrastructure Index Fund (Hedged), Vanguard MSCI Index International Shares (Hedged) ETF, Vanguard International Property Securities Index Fund (Hedged) and Vanguard International Small Companies Index Fund (Hedged) have no separate classes of units and each unit has the same rights attaching to it as all other units of the Funds.

790.071

#### Capital risk management

The Funds consider their net assets attributable to unitholders as capital, notwithstanding net assets attributable to unitholders are classified either as a liability or equity. The amount of net assets attributable to unitholders can change significantly on a daily basis as the Funds are subject to daily applications and redemptions at the discretion of unitholders.

Daily applications and redemptions are reviewed relative to the liquidity of the Funds' underlying assets on a daily basis by the Responsible Entity. Under the terms of the Funds' Constitution, the Responsible Entity has the discretion to reject an application for units and to defer or adjust a redemption of units if the exercise of such discretion is in the best interests of unitholders.

The Funds' investment strategy remains unchanged and the Funds continue to hold direct investments which provide exposure to liquid assets including equity securities, income securities, interest earnings and cash equivalent securities. As such, the Funds will meet any capital requirements from the liquidation of liquid assets, which include cash and cash equivalents.

For the year ended 30 June 2023

## 11 Distributions to unitholders paid and payable

The distributions during the year were as follows:

|                                 |        |          | anguard Glo<br>Index Fu<br>Jun 2023 | nd (Hedge        |                  |             | d MSCI Inde<br>nares (Hedg |               |                 |
|---------------------------------|--------|----------|-------------------------------------|------------------|------------------|-------------|----------------------------|---------------|-----------------|
|                                 |        | \$'000   |                                     | \$'000           | Jun 2022<br>CPU  |             | CPU                        | \$'000        | Jun 2022<br>CPL |
| Distributions and               |        | \$ 00C   | OF U                                | ψ000             | 01 0             | φ 000       | CFU                        | ψυσο          | OI C            |
| Distributions paid              |        |          |                                     |                  |                  |             |                            |               |                 |
| - 30 September<br>- 31 December |        | •        |                                     | -                | -                | •           | •                          | -             |                 |
| - 31 March                      |        |          |                                     | -                | _                | •           | •                          | -             |                 |
|                                 |        | •        |                                     | -                | -                | •           | •                          | -             |                 |
| Distributions payable           |        |          |                                     |                  |                  |             |                            | 12            | 0.057           |
| - 30 June                       |        |          | •                                   |                  |                  |             |                            | 13            | 0.0576          |
|                                 |        |          | · ·                                 | -                | -                | -           | -                          | 13            | 0.057           |
|                                 |        |          | juard Internatives                  |                  |                  | Small       |                            | d Internation |                 |
|                                 |        | 30 Ju    | n 2023                              | 30               | Jun 2022         | 30          | Jun 2023                   | 30            | Jun 2022        |
|                                 |        | \$'000   | CPU                                 | \$'000           | CPU              | \$'000      | CPU                        | \$'000        | CPl             |
| Distributions paid              |        |          |                                     |                  |                  |             |                            |               |                 |
| - 30 September                  |        | •        | •                                   | -                | -                | •           | -                          | -             |                 |
| - 31 December                   |        | •        | •                                   | -                | -                | •           | -                          | -             |                 |
| - 31 March                      |        | •        | •                                   | -                | -                | •           | •                          | -             |                 |
| Distributions payable           |        |          |                                     | 10.444           | 4.4500           |             |                            |               |                 |
| - 30 June                       |        | -        | <u> </u>                            | 19,144<br>19,144 | 1.1568<br>1.1568 | <u> </u>    |                            |               |                 |
|                                 | 30 Ji  |          | F Class                             | ally Consci      |                  | ational Sha | AUD Unhe                   | dged Class    | n 2022          |
|                                 | \$'000 | CPU      | \$'000                              | CI               | ⊃U               | \$'000      | CPU                        | \$'000        | CPU             |
| Distributions paid              |        |          |                                     |                  |                  |             |                            |               |                 |
| - 30 September                  | 1,786  | 20.2902  | 937                                 | 7 17.            | 7967             | 5,162       | 0.5040                     | 2,597         | 0.3635          |
| - 31 December                   | 2,288  | 24.5071  | 2,491                               | 1 30.            | 5952             | 5,503       | 0.5156                     | 6,539         | 0.8266          |
| - 31 March                      | 3,094  | 32.9095  | 2,926                               | 32.              | 2271             | 7,766       | 0.7225                     | 7,062         | 0.840           |
| Distributions payable - 30 June | 5,916  | 61.3268  | 6,231                               | 1 63.            | 5605             | 7,636       | 1.3061                     | 13,910        | 1.407           |
|                                 | 13,084 | 139.0336 | 12,585                              | 5 144.           | 1795             | 26,067      | 3.0482                     | 30,108        | 3.438           |
|                                 |        |          | ALID Her                            | dged Class       |                  |             | NZD H                      | edged Class   | <u> </u>        |
|                                 |        | 30 Ju    | n 2023                              | 0                | in 2022          | 30.1        | un 2023                    |               | un 2022         |
|                                 |        | \$'000   | CPU                                 | \$'000           | CPU              | \$'000      | CPU                        | \$'000        | CPU             |
| Distributions paid              |        |          |                                     |                  |                  |             |                            |               |                 |
| - 30 September                  |        | -        | -                                   | -                | -                | -           | -                          | -             |                 |
| - 31 December                   |        | -        | -                                   | -                | -                | -           | -                          | -             |                 |
| - 31 March                      |        |          |                                     | _                | -                | -           | -                          | -             |                 |
| Distributions payable           |        |          |                                     |                  |                  |             |                            |               |                 |
| - 30 June                       |        | -        | -                                   | 1                | 0.0005           | -           | -                          | 47            | 0.003           |
|                                 |        | -        | -                                   | 1                | 0.0005           | -           | -                          | 47            | 0.003           |
|                                 |        |          |                                     |                  |                  |             |                            |               |                 |

For the year ended 30 June 2023

## 11 Distributions to unitholders paid and payable (continued)

|                       |        |        |                | Vanguard (            | Global Mi  | nimum Vo     |           |                    |         |
|-----------------------|--------|--------|----------------|-----------------------|------------|--------------|-----------|--------------------|---------|
|                       |        |        | Wholesal       |                       |            |              |           | F Class            |         |
|                       |        | 30 Jun |                | 30 Jun                |            |              | ın 2023   |                    | un 2022 |
|                       |        | \$'000 | CPU            | \$'000                | CPU        | \$'000       | CPU       | \$'000             | CPL     |
| Distributions paid    |        |        |                |                       |            |              |           |                    |         |
| - 30 September        |        | -      | -              | -                     | -          | -            | -         | -                  |         |
| - 31 December         |        | -      | -              | _                     | _          |              | -         | _                  |         |
| - 31 March            |        | -      | -              | _                     | _          | -            | -         | _                  |         |
| Distributions payable |        |        |                |                       |            |              |           |                    |         |
| - 30 June             |        | _      |                | _                     | _          |              |           | _                  |         |
| oo ourio              |        |        |                | _                     |            |              |           | _                  |         |
|                       |        |        |                |                       |            |              |           |                    |         |
|                       |        |        | Vangu<br>AUD ( | uard Interna<br>Class | ational Sh | nares Inde   |           | ledged)<br>D Class |         |
|                       |        | 30 Jun |                | 30 Jun                | 2022       | 30 J         | ın 2023   |                    | un 2022 |
|                       |        | \$'000 | CPU            | \$'000                | CPU        | \$'000       | CPU       | \$'000             | CPL     |
| Distributions paid    |        |        |                |                       |            |              |           |                    |         |
| - 30 September        |        | -      | -              | -                     | -          | •            | -         | -                  |         |
| - 31 December         |        | -      | -              | -                     | -          | -            | -         | -                  |         |
| - 31 March            |        | -      | -              | -                     | -          | -            | -         | -                  |         |
| Distributions payable |        |        |                |                       |            |              |           |                    |         |
| - 30 June             |        | -      | -              | -                     | -          | -            | -         | -                  |         |
|                       |        | -      | -              | -                     | -          |              |           | -                  |         |
|                       |        | Vang   | uard Intern    | ational Sha           | res Sele   | ct Exclusion | ons Index | Fund               |         |
|                       |        |        | edged Clas     |                       |            |              |           | ged Class          |         |
|                       | 30 Jur | ո 2023 | 30             | Jun 2022              |            | 30 Jun       | 2023      | 30 Ju              | n 2022  |
|                       | \$'000 | CPU    | \$'000         | CPI                   | J \$       | 000          | CPU       | \$'000             | CPU     |
| Distributions paid    |        |        |                |                       |            |              |           |                    |         |
| - 30 September        | 1,283  | 0.5470 | 6,395          | 1.30                  | 66         | -            | -         | _                  |         |
| - 31 December         | 2,847  | 1.0414 | 14,827         |                       |            |              |           | _                  |         |
| - 31 March            | 5,897  | 2.0158 | 6,783          |                       |            |              |           | _                  |         |
| Distributions payable | -,     |        | -,             |                       |            |              |           |                    |         |
| - 30 June             | 5,957  | 1.8813 | 7,232          | 3.19                  | 30         | 2            | 0.0018    | 1                  | 0.0020  |
|                       | 15,984 | 5.4855 | 35,237         | 10.57                 | 80         | 2            | 0.0018    | 1                  | 0.0020  |
|                       |        |        |                |                       |            |              | NZD Ho    | dged Class         |         |
|                       |        |        |                |                       |            | 30 Jun       |           |                    | n 2022  |
|                       |        |        |                |                       |            | \$'000       | CPU       | \$'000             | CPU     |
| Distributions paid    |        |        |                |                       |            |              |           |                    |         |
| - 30 September        |        |        |                |                       |            | -            | -         | -                  |         |
| - 31 December         |        |        |                |                       |            | -            |           | -                  |         |
| - 31 March            |        |        |                |                       |            | -            |           | _                  |         |
| Distributions payable |        |        |                |                       |            |              |           |                    |         |
|                       |        |        |                |                       |            |              |           |                    |         |
| - 30 June             |        |        |                |                       |            | -            | -         | 27                 | 0.003   |

For the year ended 30 June 2023

## 12 Cash and cash equivalents

|                                 | Vanguard 0<br>Infrastructur<br>Fund (Hed    | e Index        | Vanguard<br>Index Intern<br>Shares (Hedg | ational        | Vanguard Inte<br>Property Se<br>Index Fund (I | curities       | Vanguard Inte<br>Small Com<br>Index Fund (I  | panies         |
|---------------------------------|---|----------------|--|----------------|---|----------------|--|----------------|
|                                 | 30 Jun<br>2023                              | 30 Jun<br>2022 | 30 Jun<br>2023                           | 30 Jun<br>2022 | 30 Jun<br>2023                                | 30 Jun<br>2022 | 30 Jun<br>2023                               | 30 Jun<br>2022 |
|                                 | \$'000                                      | \$'000         | \$'000                                   | \$'000         | \$'000  | \$'000         | \$'000                                       | \$'000         |
| Domestic cash at bank           | 1,029                                       | 464            | 1,011                                    | 2,550          | 1,148   | 1,362          | 2,941  | 1,057          |
| Foreign cash at bank            | 4,481                                       | 145            | 1,044                                    | 3,599          | 4,752   | 1,971          | 229  | 329            |
| Total cash and cash equivalents | 5,510                                       | 609            | 2,055                                    | 6,149          | 5,900   | 3,333          | 3,170  | 1,386          |
|                                 | Vanguard E<br>Conscious Inte<br>Shares Inde | ernational     | Vangua<br>Global Min<br>Volatility I     | nimum          | Vanguard Inte<br>Shares Inde<br>(Hedge        | x Fund         | Vanguard Inte<br>Shares Se<br>Exclusions Ind | elect          |
|                                 | 30 Jun<br>2023                              | 30 Jun<br>2022 | 30 Jun<br>2023                           | 30 Jun<br>2022 | 30 Jun<br>2023                                | 30 Jun<br>2022 | 30 Jun<br>2023                               | 30 Jun<br>2022 |
|                                 | \$'000                                      | \$'000         | \$'000                                   | \$'000         | \$'000  | \$'000         | \$'000                                       | \$'000         |
| Domestic cash at bank           | 5,622                                       | 1,510          | 795                                      | 99             | 1,135   | 7,948          | 20,717                                       | 693            |
| Foreign cash at bank            | 3,322                                       | 10,278         | 288                                      | 164            | 1,643   | 10,004         | 3,212  | 5,449          |
| Total cash and cash equivalents | 8 944                                       | 11 788         | 1 083                                    | 263            | 2 778   | 17 052         | 23 020                                       | 6 1/12         |

# 13 Reconciliation of profit/(loss) to net cash inflow/(outflow) from operating activities

|   | Vanguard Global<br>Infrastructure Index<br>Fund (Hedged) |                | Vanguard MSCI<br>Index International<br>Shares (Hedged) ETF |                | Vanguard International<br>Property Securities<br>Index Fund (Hedged) |                | Vanguard Int<br>Small Con<br>Index Fund | npanies        |
|---|--|----------------|---|----------------|--|----------------|---|----------------|
|   | 30 Jun<br>2023   | 30 Jun<br>2022 | 30 Jun<br>2023  | 30 Jun<br>2022 | 30 Jun<br>2023   | 30 Jun<br>2022 | 30 Jun<br>2023                          | 30 Jun<br>2022 |
|   | \$'000   | \$'000         | \$'000  | \$'000         | \$'000   | \$'000         | \$'000                                  | \$'000         |
| (a) Reconciliation of profit/(loss) to net cash inflow/(outflow) from operating activities                          |  |                |   |                |  |                |   |                |
| Profit/(loss) for the year  | (31,781)   | 28,711         | 327,908   | (222,366)      | (81,873)   | (154,615)      | 11,466                                  | (23,616)       |
| Proceeds from sale of financial instruments at fair value through profit or loss                                    | 142,268  | 222,726        | 93,642  | 329,561        | 309,868  | 624,218        | 38,966                                  | 13,042         |
| Purchases of financial instruments at fair value through profit or loss   | (239,069)  | (233,904)      | (522,200)   | (438,949)      | (389,098)  | (360,090)      | (9,986)                                 | (50,622)       |
| Net (gains)/losses on financial instruments at fair value through profit or loss                                    | 53,044   | 14,298         | (284,242)   | 252,540        | 123,439  | 287,429        | (8,658)                                 | 28,927         |
| Net change in receivables   | 8,408  | (6,589)        | (15,781)  | 3,745          | 33,350   | (27,398)       | 1,548                                   | (19)           |
| Net change in payables  | 73   | (6)            | 181   | (3)            | 126  | (13)           | 5                                       | 2              |
| Non-cash items  | (29,965)   | (36,664)       | (28,159)  | (34,147)       | (75,492)   | (105,971)      | (4,378)                                 | (5,362)        |
| Net cash inflow/(outflow) from operating activities   | (97,022)   | (11,428)       | (428,651)   | (109,619)      | (79,680)   | 263,560        | 28,963                                  | (37,648)       |
| (b) Non-cash financing activities   |  |                |   |                |  |                |   |                |
| During the year, the distribution payments satisfied by the issue of units under the distribution reinvestment plan |  | 7,063          | 46  | 13,162         | 8,824  | 9,619          | -                                       | 879            |

For the year ended 30 June 2023

# 13 Reconciliation of profit/(loss) to net cash inflow/(outflow) from operating activities (continued)

|   | Vanguard<br>Conscious I<br>Shares In | nternational   | Vangu<br>Global Mi<br>Volatility | nimum          | Shares In      | nternational<br>ndex Fund<br>lged) | Vanguard In<br>Shares<br>Exclusions I | Select         |
|---|--------------------------------------|----------------|----------------------------------|----------------|----------------|------------------------------------|---------------------------------------|----------------|
|   | 30 Jun<br>2023                       | 30 Jun<br>2022 | 30 Jun<br>2023                   | 30 Jun<br>2022 | 30 Jun<br>2023 | 30 Jun<br>2022                     | 30 Jun<br>2023                        | 30 Jun<br>2022 |
|   | \$'000                               | \$'000         | \$'000                           | \$'000         | \$'000         | \$'000                             | \$'000                                | \$'000         |
| (a) Reconciliation of profit/(loss) to net cash inflow/(outflow) from operating activities                          |                                      |                |                                  |                |                |                                    |                                       |                |
| Increase/(decrease) in net assets attributable to unitholders   | 580,658                              | (544,759)      | 1,317                            | (1,529)        | 1,272,969      | (1,027,624)                        | 280,250                               | (214,564)      |
| Distribution to unitholders   | 39,151                               | 42,741         | -                                | -              | -              | -                                  | 15,986                                | 35,265         |
| Proceeds from sale of financial instruments at fair value through profit or loss                                    | 2,268,832                            | 187,823        | 20,440                           | 17,264         | 818,472        | 540,035                            | 191,355                               | 1,017,109      |
| Purchases of financial instruments at fair value through profit or loss   | (466,986)                            | (1,717,531)    | (21,350)                         | (20,734)       | (1,244,094)    | (1,632,742)                        | (400,432)                             | (428,808)      |
| Net (gains)/losses on financial instruments at fair value through profit or loss                                    | (574,661)                            | 540,396        | (596)                            | 1,989          | (962,495)      | 1,309,161                          | (272,154)                             | 203,212        |
| Net change in receivables   | (39)                                 | (2,934)        | 6                                | (28)           | (29,875)       | 23,121                             | (653)                                 | (441)          |
| Net change in payables  | (245)                                | 196            | 1                                | 1              | 638            | 9                                  | 149                                   | (131)          |
| Non-cash items  | (38)                                 | -              | -                                | -              | (282,735)      | (307,542)                          | (31)                                  | -              |
| Net cash inflow/(outflow) from operating activities   | 1,846,672                            | (1,494,068)    | (182)                            | (3,037)        | (427,120)      | (1,095,582)                        | (185,530)                             | 611,642        |
| (b) Non-cash financing activities   |                                      |                |                                  |                |                |                                    |                                       |                |
| During the year, the distribution payments satisfied by the issue of units under the distribution reinvestment plan | 25,821                               | 22,157         | -                                | 276            | -              | 198,492                            | 13,090                                | 71,145         |

### 14 Remuneration of auditors

The auditor's remuneration is borne by the Responsible Entity. During the year, the following fees were paid or payable for services provided by the auditor of the Funds.

|  | Infrastructur  | Vanguard Global<br>Infrastructure Index<br>Fund (Hedged) |                | MSCI<br>national<br>ged) ETF | Vanguard International<br>Property Securities<br>Index Fund (Hedged) |                |
|--|--|--|----------------|------------------------------|--|----------------|
|  | Infrastructure Fund (Hedg 30 Jun 2023 \$ 21,993 - 11,491 6,075 |  | 30 Jun<br>2023 | 30 Jun<br>2022               | 30 Jun<br>2023   | 30 Jun<br>2022 |
|  | \$   | \$   | \$             | \$                           | \$   | \$             |
| Auditors of the Funds - PwC  |  |  |                |                              |  |                |
| Audit and review of financial statements   | 21,993   | 20,595   | 24,645         | 23,095                       | 22,523   | 21,095         |
| Other assurance services   |  |  |                |                              |  |                |
| Audit of compliance plan and specified assertions report                           | -  | -  | 5,463          | 3,452                        | -  | -              |
| Audit of compliance plan, specified assertions report and internal controls report | 11,491   | 9,598  | -              | -                            | 11,491   | 9,598          |
| Other non-audit services   |  |  |                |                              |  |                |
| Tax compliance services  | 6,075  | 5,714  | 6,075          | 5,714                        | 6,075  | 5,714          |
| Total services provided by PwC   | 39,559   | 35,907   | 36,183         | 32,261                       | 40,089   | 36,407         |

For the year ended 30 June 2023

## 14 Remuneration of auditors (continued)

|  | Vanguard Inte<br>Small Com<br>Index Fund ( | panies         | Vanguard E<br>Conscious Int<br>Shares Inde | ernational     | Vangua<br>Global Mir<br>Volatility         | nimum          |
|--|--|----------------|--|----------------|--|----------------|
|  | 30 Jun<br>2023                             | 30 Jun<br>2022 | 30 Jun<br>2023                             | 30 Jun<br>2022 | 30 Jun<br>2023                             | 30 Jun<br>2022 |
|  | \$   | \$             | \$   | \$             | \$   | \$             |
| Auditors of the Funds - PwC  |  |                |  |                |  |                |
| Audit and review of financial statements   | 22,308                                     | 20,560         | 28,889                                     | 27,095         | 28,206                                     | 24,095         |
| Other assurance services   |  |                |  |                |  |                |
| Audit of compliance plan, specified assertions report and internal controls report | 11,491                                     | 9,598          | 11,491                                     | 9,598          | 11,491                                     | 9,598          |
| Other non-audit services   |  |                |  |                |  |                |
| Tax compliance services  | 6,075                                      | 5,714          | 29,766                                     | 28,818         | 9,416                                      | 8,829          |
| Total services provided by PwC   | 39,874                                     | 35,872         | 70,146                                     | 65,511         | 49,113                                     | 42,522         |
|  |  |                | Vanguard Inte<br>Shares Inde<br>(Hedge     | x Fund         | Vanguard Inte<br>Shares S<br>Exclusions In | elect          |
|  |  |                | 30 Jun<br>2023                             | 30 Jun<br>2022 | 30 Jun<br>2023                             | 30 Jun<br>2022 |
|  |  |                | \$   | \$             | \$   | \$             |
| Auditors of the Funds - PwC  |  |                |  |                |  |                |
| Audit and review of financial statements   |  |                | 29,949                                     | 28,095         | 25,706                                     | 24,095         |
| Other assurance services   |  |                |  |                |  |                |
| Audit of compliance plan, specified assertions report and internal controls report |  |                | 11,491                                     | 9,598          | 11,491                                     | 9,598          |
| Other non-audit services   |  |                |  |                |  |                |
| Tax compliance services  |  |                | 9,416                                      | 10,096         | 23,481                                     | 22,821         |

### 15 Structured entities

Total services provided by PwC

A structured entity is an entity that has been designed so that voting or similar rights are not the dominant factors in deciding who controls the entity, or when voting rights relate to administrative tasks only and the relevant activities are directed by means of contractual arrangements.

50,856

47,789

60,678

56,514

An interest in a structured entity is any form of contractual or non-contractual involvement which creates variability in returns arising from the performance of the entity for the Funds. The Funds consider investments in unit trusts and managed funds to be structured entities. The Funds have exposures to unconsolidated structured entities through their investment activities and these have been accounted for as financial assets at fair value through profit or loss. The nature and extent of the Funds' interests in related unconsolidated structured entities are units in underlying funds and are summarised in note 16. There are no significant interests in unrelated unconsolidated structured entities held by the Funds as at the reporting date.

The Funds' maximum exposure to loss is restricted to the carrying value of the assets. Exposure to trading assets is managed in accordance with financial risk management practices as set out in note 3, which includes an indication of changes in risk measures compared to prior year.

During the year, the Funds have not provided any financial or other support to unconsolidated structured entities and have no intention of providing financial or other support to unconsolidated structured entities in the future.

For the year ended 30 June 2023

### 16 Related party transactions

### **Responsible Entity**

The Responsible Entity of the Vanguard Wholesale International Equities Funds (Hedged) and ETFs is Vanguard Investments Australia Ltd (ABN 72 072 881 086 AFSL 227263), which is a wholly owned subsidiary of The Vanguard Group, Inc.

#### Key management personnel

Key management personnel includes persons who were directors of Responsible Entity at any time during the financial year as follows:

Daniel Shrimski

John Bendl

**Curt Jacques** 

Kim Petersen

No other person had authority and responsibility for planning, directing and controlling the activities of the Funds, directly or indirectly during the financial year.

#### Transactions with key management personnel

Key management personnel services are provided by Vanguard Investments Australia Ltd and included in the management fees. There is no separate charge for these services. There was no compensation paid directly by the Funds to any of the key management personnel.

### Key management personnel unitholdings

The key management personnel of Vanguard Investments Australia Ltd (VIA) did not hold any units in the Funds during the financial year ended 30 June 2023 and 30 June 2022.

### Key management personnel remuneration

Key management personnel are paid by the Responsible Entity. Payments made from the Funds do not include any amounts directly attributable to key management personnel remuneration.

#### Key management personnel loan disclosures

The Funds have not made, guaranteed or secured, directly or indirectly, any loans to the key management personnel or their personally related entities at any time during the reporting period.

For the year ended 30 June 2023

### 16 Related party transactions (continued)

### Responsible Entity's fees and other transactions

During the year ended 30 June 2023, the Responsible Entity received an all-inclusive management fee (inclusive of GST, net of RITC available to the Funds) over the Funds' average net assets attributable to unitholders for the year as follows:

|   | Manage                 | ement costs            |
|---|------------------------|------------------------|
|   | 2023<br>% per<br>annum | 2022<br>% per<br>annum |
| Vanguard Global Infrastructure Index Fund (Hedged)                                | 0.52                   | 0.52                   |
| Vanguard MSCI Index International Shares (Hedged) ETF                             | 0.21                   | 0.21                   |
| Vanguard International Property Securities Index Fund (Hedged)                    | 0.43                   | 0.43                   |
| Vanguard International Small Companies Index Fund (Hedged)                        | 0.42                   | 0.42                   |
| Vanguard Ethically Conscious International Shares Index Fund - ETF Class          | 0.18                   | 0.18                   |
| Vanguard Ethically Conscious International Shares Index Fund - AUD Hedged Class   | 0.23                   | 0.23                   |
| Vanguard Ethically Conscious International Shares Index Fund - NZD Hedged Class   | 0.26                   | 0.26                   |
| Vanguard Ethically Conscious International Shares Index Fund - AUD Unhedged Class | 0.20                   | 0.20                   |
| Vanguard Global Minimum Volatility Fund - Wholesale Class                         | 0.35                   | 0.35                   |
| Vanguard Global Minimum Volatility Fund - ETF Class                               | 0.28                   | 0.28                   |
| Vanguard International Shares Index Fund (Hedged) - AUD Class                     | 0.21                   | 0.21                   |
| Vanguard International Shares Index Fund (Hedged) - NZD Class                     | -                      | 0.24                   |
| Vanguard International Shares Select Exclusions Index Fund - AUD Hedged Class     | 0.23                   | 0.23                   |
| Vanguard International Shares Select Exclusions Index Fund - NZD Hedged Class     | 0.26                   | 0.26                   |
| Vanguard International Shares Select Exclusions Index Fund - AUD Unhedged Class   | 0.20                   | 0.20                   |

All related party transactions are conducted on normal commercial terms and conditions. The transactions during the year and amounts payable at year end between the Funds and the Responsible Entity are as follows:

|  | Vanguard Global<br>Infrastructure Index<br>Fund (Hedged) |                      | Vanguard MSCI<br>Index International<br>Shares (Hedged) ETF |                      | Vanguard Int<br>Property Se<br>Index Fund               | ecurities            | Vanguard International<br>Small Companies<br>Index Fund (Hedged) |                      |
|--|--|----------------------|---|----------------------|---|----------------------|--|----------------------|
|  | 30 Jun<br>2023   | 30 Jun<br>2022<br>\$ | 30 Jun<br>2023<br>\$  | 30 Jun<br>2022<br>\$ | 30 Jun<br>2023  | 30 Jun<br>2022<br>\$ | 30 Jun<br>2023<br>\$   | 30 Jun<br>2022<br>\$ |
| Responsible Entity's fees for the year                   | 304,113  | 217,808              | 689,799   | 592,600              | 506,526   | 499,872              | 29,994   | 37,618               |
| Total fees payable to the Responsible Entity at year end | 36,300   | 13,028               | 69,856  | 46,850               | 57,238  | 25,972               | 3,015  | 3,258                |
|  | Vanguard I<br>Conscious In<br>Shares Ind                 | ternational          | Vanguard<br>Global Minimum<br>Volatility Fund               |                      | Vanguard International<br>Shares Index Fund<br>(Hedged) |                      | Vanguard International<br>Shares Select<br>Exclusions Index Fund |                      |
|  | 30 Jun<br>2023   | 30 Jun<br>2022       | 30 Jun<br>2023  | 30 Jun<br>2022       | 30 Jun<br>2023  | 30 Jun<br>2022       | 30 Jun<br>2023   | 30 Jun<br>2022       |
|  | \$   | \$                   | \$  | \$                   | \$  | \$                   | \$   | \$                   |
| Responsible Entity's fees for the year                   | 7,190,760  | 6,686,381            | 90,283  | 88,160               | 2,734,040   | 2,653,441            | 3,703,755  | 4,601,699            |
| Total fees payable to the Responsible Entity at year end | <b>323,599</b> 588,5                                     |                      | 7,366   |                      | 257,089   | 204,209              | 347,127  |                      |

For the year ended 30 June 2023

## 16 Related party transactions (continued)

### Related party unitholdings

Parties related to the Funds, including the Responsible Entity, its affiliates or other schemes managed by the Responsible Entity held units in the Funds and information about the Funds' interests in unconsolidated structured entities is included in the following tables. The fair values of a Fund's investments in each of its underlying funds represent the Fund's maximum exposure in these underlying funds.

|                   |                                    | ,                            | Vanguard Ethica          | ally Conscious In         | ternational Sha                 | res Index Fund           |                          |  |
|-------------------|------------------------------------|------------------------------|--------------------------|---------------------------|---------------------------------|--------------------------|--------------------------|--|
|                   |                                    |                              | Country of Establishment |                           |                                 |                          |                          |  |
| 30 Jun 2023       | Number of<br>units held<br>opening | Number of units held closing | Place of                 | Fair value of investments | Interest<br>held at<br>year end | Number of units acquired | Number of units disposed | Distributions paid/payable by the Fund |
| Unitholder        | Units                              | Units                        |                          | \$                        | %                               | Units                    | Units                    | \$                                     |
| Vanguard Super* 1 | -                                  | 1,497,262                    | Australia                | 1,505,796                 | 1.51                            | 1,622,598                | 125,336                  | -                                      |
| Vanguard Super* 2 | -                                  | 2,079,203                    | Australia                | 3,327,349                 | 0.36                            | 2,252,260                | 173,057                  | 43,552                                 |

<sup>\*</sup> This Fund did not hold units during the year ended 30 June 2022.

<sup>&</sup>lt;sup>2</sup> Investments relate to AUD Class

|  |               |               | Vanguard I    | nternational Shar | es Index Fun | d (Hedged)  | ed)         |               |  |  |  |  |  |  |
|--|---------------|---------------|---------------|-------------------|--------------|-------------|-------------|---------------|--|--|--|--|--|--|
|  |               |               | Country of    |                   |              |             |             |               |  |  |  |  |  |  |
|  |               |               | Establishment |                   |              |             |             |               |  |  |  |  |  |  |
|  | Number of     | Number of     | and Principal |                   | Interest     | Number      | Number      | Distributions |  |  |  |  |  |  |
|  | units held    | units held    | Place of      | Fair value of     | held at      | of units    | of units    | paid/payable  |  |  |  |  |  |  |
| 30 Jun 2023                                | opening       | closing       | Business      | investments       | year end     | acquired    | disposed    | by the Fund   |  |  |  |  |  |  |
| Unitholder                                 | Units         | Units         |               | \$                | %            | Units       | Units       | \$            |  |  |  |  |  |  |
| Vanguard Index Hedged International Shares |               |               |               |                   |              |             |             |               |  |  |  |  |  |  |
| Fund                                       | 203,932,281   | 191,766,671   | Australia     | 183,539,881       | 2.08         | 4,735,396   | 16,901,006  |               |  |  |  |  |  |  |
| Vanguard LifeStrategy® Conservative Fund   | 2,940,705     | 2,325,791     | Australia     | 2,226,015         | 0.03         | 92,386      | 707,300     |               |  |  |  |  |  |  |
| Vanguard LifeStrategy® Balanced Fund       | 16,683,189    | 14,711,901    | Australia     | 14,080,760        | 0.16         | 316,494     | 2,287,782   |               |  |  |  |  |  |  |
| Vanguard LifeStrategy® Growth Fund         | 38,719,185    | 37,009,316    | Australia     | 35,421,616        | 0.40         | 1,056,632   | 2,766,501   |               |  |  |  |  |  |  |
| Vanguard LifeStrategy® High Growth Fund    | 65,763,224    | 64,847,878    | Australia     | 62,065,904        | 0.70         | 1,529,612   | 2,444,958   |               |  |  |  |  |  |  |
| Vanguard Conservative Index Fund           | 210,479,220   | 170,984,665   | Australia     | 163,649,424       | 1.86         | 4,866,740   | 44,361,295  |               |  |  |  |  |  |  |
| Vanguard Balanced Index Fund               | 819,014,916   | 725,383,665   | Australia     | 694,264,705       | 7.88         | 10,390,015  | 104,021,266 |               |  |  |  |  |  |  |
| Vanguard Growth Index Fund                 | 1,271,958,226 | 1,277,370,030 | Australia     | 1,222,570,855     | 13.87        | 48,636,160  | 43,224,356  |               |  |  |  |  |  |  |
| Vanguard High Growth Index Fund            | 1,183,426,371 | 1,293,009,289 | Australia     | 1,237,539,189     | 14.04        | 131,266,048 | 21,683,130  |               |  |  |  |  |  |  |

|   |             |               | Vanguard                    | International Sha | res Index Fund | (Hedged)    | )          |               |  |  |  |  |  |  |  |
|---|-------------|---------------|-----------------------------|-------------------|----------------|-------------|------------|---------------|--|--|--|--|--|--|--|
|   |             |               | Country of<br>Establishment |                   |                |             |            |               |  |  |  |  |  |  |  |
|   | Number of   | Number of     | and Principal               |                   | Interest       | Number      | Number     | Distributions |  |  |  |  |  |  |  |
| 30 Jun 2022                                     | units held  | units held    | Place of                    | Fair value of     | held at        | of units    | of units   | paid/payable  |  |  |  |  |  |  |  |
|   | opening     | closing       | Business                    |                   | year end       | acquired    | disposed   | by the Fund   |  |  |  |  |  |  |  |
| Unitholder                                      | Units       | Units         |                             | \$                | %              | Units       | Units      | \$            |  |  |  |  |  |  |  |
| Vanguard Index Hedged International Shares Fund | 202,369,726 | 203,932,281   | Australia                   | 167,306,043       | 2.33           | 14,882,242  | 13,319,687 | _             |  |  |  |  |  |  |  |
| Vanguard LifeStrategy® Conservative Fund        | 3,075,993   | 2,940,705     | Australia                   | 2,412,555         | 0.03           | 224,147     | 359,435    |               |  |  |  |  |  |  |  |
| Vanguard LifeStrategy® Balanced Fund            | 16,688,827  | 16,683,189    | Australia                   | 13,686,889        | 0.19           | 2,475,753   | 2,481,391  | -             |  |  |  |  |  |  |  |
| Vanguard LifeStrategy® Growth Fund              | 36,280,826  | 38,719,185    | Australia                   | 31,765,220        | 0.44           | 4,169,804   | 1,731,445  | -             |  |  |  |  |  |  |  |
| Vanguard LifeStrategy® High Growth Fund         | 59,337,363  | 65,763,224    | Australia                   | 53,952,149        | 0.75           | 7,132,437   | 706,576    | -             |  |  |  |  |  |  |  |
| Vanguard Conservative Index Fund                | 175,273,218 | 210,479,220   | Australia                   | 172,677,152       | 2.41           | 54,471,913  | 19,265,911 | -             |  |  |  |  |  |  |  |
| Vanguard Balanced Index Fund                    | 654,036,170 | 819,014,916   | Australia                   | 671,919,837       | 9.36           | 226,250,886 | 61,272,140 | -             |  |  |  |  |  |  |  |
| Vanguard Growth Index Fund                      | 965,424,308 | 1,271,958,226 | Australia                   | 1,043,514,528     | 14.54          | 358,185,807 | 51,651,889 | -             |  |  |  |  |  |  |  |
| Vanguard High Growth Index Fund                 | 862,793,445 | 1,183,426,371 | Australia                   | 970,882,994       | 13.52          | 360,766,814 | 40,133,888 | -             |  |  |  |  |  |  |  |

<sup>&</sup>lt;sup>1</sup> Investments relate to AUD Hedged Class

For the year ended 30 June 2023

## 16 Related party transactions (continued)

Related party unitholdings (continued)

|                   |                                    |                                    | Vanguard Inter                        | national Shares           | Select Exclusi                  | ons Index Fund           |                                |           |  |  |  |  |  |
|-------------------|------------------------------------|------------------------------------|---------------------------------------|---------------------------|---------------------------------|--------------------------|--------------------------------|-----------|--|--|--|--|--|
|                   |                                    |                                    | Country of<br>Establishment           |                           |                                 |                          |                                |           |  |  |  |  |  |
| 30 Jun 2023       | Number of<br>units held<br>opening | Number of<br>units held<br>closing | and Principal<br>Place of<br>Business | Fair value of investments | Interest<br>held at<br>year end | Number of units acquired | Number<br>of units<br>disposed | 1         |  |  |  |  |  |
| Unitholder        | Units                              | Units                              |                                       | \$                        | %                               | Units                    | Units                          | \$        |  |  |  |  |  |
| Vanguard Super* 1 | -                                  | 67,318,579                         | Australia                             | 85,918,702                | 52.61                           | 68,071,340               | 752,761                        | 1,233     |  |  |  |  |  |
| Vanguard Super* 2 | -                                  | 99,509,307                         | Australia                             | 161,742,427               | 31.43                           | 100,528,507              | 1,019,200                      | 3,785,387 |  |  |  |  |  |

 $<sup>^{\</sup>ast}\,$  This Fund did not hold units during the year ended 30 June 2022.

#### **Investments**

The Funds held investments in the following schemes which were also managed by the Responsible Entity or its related parties:

|  | 2,308,252,943                                      |   |                  | 43,936,793              | 5,603,938         | 1,833,747         | 25,829,162               |  |  |
|--|--|---|------------------|-------------------------|-------------------|-------------------|--------------------------|--|--|
| Vanguard International Shares Index Fund - B Class | 2,308,252,943                                      | Australia   | 0.28             | 43,936,793              | 5,603,938         | 1,833,747         | 25,829,162               |  |  |
|  | \$   |   | %                | \$                      | Units             | Units             | \$                       |  |  |
| 30 Jun 2023  | investments  | Business  | held             | receivable              | acquired          | disposed          | unpaid                   |  |  |
|  | Fair value of                                      | Place of  | Interest         | received/               | of units          | of units          | receivable               |  |  |
|  |  | and Principal   |                  | Distributions           | Number            | Number            | Distributions            |  |  |
|  | F  | Establishment   |                  |                         |                   |                   |                          |  |  |
|  |  | Vangua<br>Country of  | rd MSCI Index    | International S         | Shares (Hedged    | d) ETF            |                          |  |  |
|  | 686,643,411  |   |                  | 43,251,519              | 206,504,879       | 210,924,105       | 14,134,172               |  |  |
| Vanguard Global Infrastructure Index Fund          | 686,643,411  | Australia   | 57.58            | 43,251,519              | 206,504,879       | 210,924,105       | 14,134,172               |  |  |
| Very and Olichalds Control and a Lada English      |  | A - 1 - 1'  |                  | *                       |                   |                   | \$                       |  |  |
| 30 Juli 2022                                       | investments<br>\$                                  | business  | neid<br>%        | receivable<br>\$        | acquired<br>Units | disposed<br>Units | unpaid<br>¢              |  |  |
| 30 Jun 2022  | Fair value of investments                          | Place of<br>Business  | Interest<br>held | received/<br>receivable | of units          | of units          | receivable               |  |  |
|  | _  | and Principal   |                  | Distributions           | Number            | Number            | Distributions            |  |  |
|  | Establishment                                      |   |                  |                         |                   |                   |                          |  |  |
|  |  | Vanguard Global Infrastructure Index Fund (Hedged) Country of |                  |                         |                   |                   |                          |  |  |
|  | 731,130,513  |   |                  | 21,558,641              | 185,343,005       | 135,812,705       | 5,728,189                |  |  |
| Vanguard Global Infrastructure Index Fund          | 731,130,513  | Australia   | 55.95            | 21,558,641              | 185,343,005       | 135,812,705       | 5,728,189                |  |  |
|  | \$   |   | %                | \$                      | Units             | Units             | \$                       |  |  |
| 30 Jun 2023  | investments  | Business  | held             | receivable              | acquired          | disposed          | unpaid                   |  |  |
|  |  | Country of<br>Establishment<br>and Principal<br>Place of      | Interest         | Distributions received/ | Number of units   | Number of units   | Distributions receivable |  |  |
|  |  | ·   | uaru Giobai ii   | iliastructure int       | iex ruliu (neug   | jeu)              |                          |  |  |
|  | Vanguard Global Infrastructure Index Fund (Hedged) |   |                  |                         |                   |                   |                          |  |  |

<sup>&</sup>lt;sup>1</sup> Investments relate to AUD Hedged Class

<sup>&</sup>lt;sup>2</sup> Investments relate to AUD Class

For the year ended 30 June 2023

## 16 Related party transactions (continued)

**Investments (continued)** 

|  |  | Vangua  | rd MSCI Index     | International S                          | Shares (Hedged                    | d) ETF                         |                                       |  |  |  |
|--|--|---|-------------------|--|-----------------------------------|--------------------------------|---------------------------------------|--|--|--|
|  |  | Country of  |                   |  |                                   | -, - · ·                       |                                       |  |  |  |
|  | Е  | stablishment  |                   |  |                                   |                                |                                       |  |  |  |
|  | í  | and Principal   |                   | Distributions                            | Number                            | Number                         | Distributions                         |  |  |  |
|  | Fair value of  | Place of  | Interest          | received/                                | of units                          | of units                       | receivable                            |  |  |  |
| 30 Jun 2022  | investments  | Business  | held              | receivable                               | acquired                          | disposed                       | unpaid                                |  |  |  |
|  | \$   |   | %                 | \$                                       | Units                             | Units                          | 9                                     |  |  |  |
| Vanguard International Shares Index Fund - B Class               | 1,597,731,647  | Australia   | 0.24              | 30,400,570                               | 4,747,719                         | 3,636,224                      | 10,051,238                            |  |  |  |
|  | 1,597,731,647 30,400,570 4,747,719 3,636,224 10,051,23 |   |                   |  |                                   |                                |                                       |  |  |  |
|  |  | -   | International P   | roperty Securit                          | ies Index Fund                    | (Hedged)                       |                                       |  |  |  |
|  | _  | Country of  |                   |  |                                   |                                |                                       |  |  |  |
|  |  | stablishment and Principal                              |                   | Distributions                            | Number                            | Number                         | Distributions                         |  |  |  |
|  | Fair value of  | Place of  | Interest          | received/                                | of units                          | of units                       | receivable                            |  |  |  |
| 30 Jun 2023  | investments  | Business  | held              | receivable                               | acquired                          | disposed                       | unpaid                                |  |  |  |
|  | \$   |   | %                 | \$                                       | Units                             | Units                          | ,                                     |  |  |  |
| Vanguard International Property Securities Index Fund            | 1,168,988,694  | Australia   | 65.43             | 42,141,244                               | 407,325,756                       | 364,445,185                    | 9,103,633                             |  |  |  |
|  | 1,168,988,694  |   |                   | 42,141,244                               | 407,325,756                       | 364,445,185                    | 9,103,633                             |  |  |  |
|  |  | Vanguard  | International D   | ranarh (Caarrit                          | ioo Indox Fund                    | /I lodgod)                     |                                       |  |  |  |
|  |  | Country of  | mternational P    | roperty Securit                          | ies Index Fund                    | (neagea)                       |                                       |  |  |  |
|  | Е  | stablishment  |                   |  |                                   |                                |                                       |  |  |  |
|  | í  | and Principal   |                   | Distributions                            | Number                            | Number                         | Distributions                         |  |  |  |
|  | Fair value of  | Place of  | Interest          | received/                                | of units                          | of units                       | receivable                            |  |  |  |
| 30 Jun 2022  | investments  | Business  | held              | receivable                               | acquired                          | disposed                       | unpaid                                |  |  |  |
|  | \$   |   | %                 | \$                                       | Units                             | Units                          |                                       |  |  |  |
| Vanguard International Property Securities Index Fund            | 1,184,681,665  | Australia   | 65.11             | 133,369,209                              | 387,177,221                       | 615,871,177                    | 42,455,145                            |  |  |  |
|  | 1,184,681,665  |   |                   | 133,369,209                              | 387,177,221                       | 615,871,177                    | 42,455,145                            |  |  |  |
|  |  | Vanguard  | International S   | Small Companie                           | es Index Fund (                   | Hedged)                        |                                       |  |  |  |
|  |  | Country of  |                   |  |                                   |                                |                                       |  |  |  |
|  |  | stablishment  |                   |  |                                   |                                |                                       |  |  |  |
|  |  | and Principal   |                   | Distributions                            | Number                            | Number                         | Distributions                         |  |  |  |
| 30 Jun 2023  | Fair value of<br>investments                           | Place of<br>Business                                    | Interest<br>held  | received/<br>receivable                  | of units                          | of units                       | receivable                            |  |  |  |
| 30 Juli 2023   | s investments  | Dusilless   | %                 | s s                                      | acquired<br>Units                 | disposed<br><b>Units</b>       | unpaid                                |  |  |  |
| Vanguard International Small Companies Index Fund                | 75,622,585   | Australia   | 4.26              | 2,831,160                                | 9,385,873                         | 23,687,117                     | 793,348                               |  |  |  |
|  | 75,622,585   |   |                   | 2,831,160                                | 9,385,873                         | 23,687,117                     | 793,348                               |  |  |  |
|  |  |   |                   |  |                                   |                                |                                       |  |  |  |
|  |  | \/  | Introduction of C |  | a a local acc. Econol /           |                                |                                       |  |  |  |
|  |  | •   | International S   | Small Companie                           | es Index Fund (                   | Hedged)                        |                                       |  |  |  |
|  | F  | Country of  | International S   | Small Companie                           | es Index Fund (                   | Hedged)                        |                                       |  |  |  |
|  |  | Country of stablishment                                 | International S   | ·  |                                   | , ,                            | Distribution:                         |  |  |  |
|  | Fair value of  | Country of  | International S   | Small Companion  Distributions received/ | es Index Fund (  Number  of units | Hedged)  Number of units       |                                       |  |  |  |
| 30 Jun 2022  | á  | Country of stablishment and Principal                   |                   | Distributions                            | Number                            | Number                         | Distribution:<br>receivable<br>unpaid |  |  |  |
| 30 Jun 2022  | Fair value of  | Country of<br>stablishment<br>and Principal<br>Place of | Interest          | Distributions received/                  | Number of units                   | Number of units                | receivable                            |  |  |  |
| 30 Jun 2022<br>Vanguard International Small Companies Index Fund | Fair value of investments                              | Country of<br>stablishment<br>and Principal<br>Place of | Interest<br>held  | Distributions received/ receivable       | Number<br>of units<br>acquired    | Number<br>of units<br>disposed | receivable<br>unpaid                  |  |  |  |

For the year ended 30 June 2023

### 16 Related party transactions (continued)

Investments (continued)

|  |               | Vanguard International Shares Index Fund (Hedged) |                |                 |                |             |               |  |  |  |
|--|---------------|---|----------------|-----------------|----------------|-------------|---------------|--|--|--|
|  | E             | Country of<br>Establishment                       |                |                 |                |             |               |  |  |  |
|  | ;             | and Principal                                     |                | Distributions   | Number         | Number      | Distributions |  |  |  |
|  | Fair value of | Place of  | Interest       | received/       | of units       | of units    | receivable    |  |  |  |
| 30 Jun 2023                              | investments   | Business  | held           | receivable      | acquired       | disposed    | unpaid        |  |  |  |
|  | \$            |   | %              | \$              | Units          | Units       | \$            |  |  |  |
| Vanguard International Shares Index Fund | 8,484,771,792 | Australia   | 36.31          | 312,657,064     | 509,765,453    | 407,648,390 | 181,595,593   |  |  |  |
|  | 8,484,771,792 |   |                | 312,657,064     | 509,765,453    | 407,648,390 | 181,595,593   |  |  |  |
|  |               | Vangu   | uard Internati | onal Shares Inc | lex Fund (Hedg | ed)         |               |  |  |  |
|  | _             | Country of stablishment                           |                |                 |                |             |               |  |  |  |
|  |               | and Principal                                     |                | Distributions   | Number         | Number      | Distributions |  |  |  |
| 00.10000                                 | Fair value of | Place of  | Interest       | received/       | of units       | of units    | receivable    |  |  |  |
| 30 Jun 2022                              | investments   | Business  | held           | receivable      | acquired       | disposed    | unpaid        |  |  |  |
|  | \$            |   | %              | \$              | Units          | Units       | \$            |  |  |  |
| Vanguard International Shares Index Fund | 6,927,861,534 | Australia   | 35.45          | 284,367,600     | 663,775,238    | 319,835,672 | 151,672,879   |  |  |  |
|  | 6,927,861,534 |   |                | 284,367,600     | 663,775,238    | 319,835,672 | 151,672,879   |  |  |  |

Interest held represents the entity's year end percentage interest of the investee funds.

A Fund's maximum exposure to loss from its interest in investee funds is equal to the total fair value of its investments in the investee funds as there is no off-balance sheet exposure relating to any of the investee funds. Once the Fund has disposed of its shares in an investee fund, it ceases to be exposed to any risk from that investee fund.

The proportion of ownership interest is equal to the proportion of the voting power held.

The Funds did not hold any investments in Vanguard Investments Australia Ltd during the year.

2023

\$'000

1,135

0.18%

### Other transactions within the Funds

Apart from those details disclosed in this note, no directors have entered into a material contract with the Funds during the financial year and there were no material contracts involving directors' interests subsisting at year end.

## 17 Responsible Entity's fees

Responsible Entity's fees incurred by the Funds

Management costs per annum

|   | Infrastructure In | Vanguard Global<br>Infrastructure Index<br>Fund (Hedged) |                  | MSCI<br>ational<br>ed) ETF | Property Sec      | fanguard International Vanguard Inter<br>Property Securities Small Comp<br>ndex Fund (Hedged) Index Fund (H |                | panies         |
|---|-------------------|--|------------------|----------------------------|-------------------|---|----------------|----------------|
|   | 30 Jun<br>2023    | 30 Jun<br>2022   | 30 Jun<br>2023   | 30 Jun<br>2022             | 30 Jun<br>2023    | 30 Jun<br>2022  | 30 Jun<br>2023 | 30 Jun<br>2022 |
|   | \$'000            | \$'000   | \$'000           | \$'000                     | \$'000            | \$'000  | \$'000         | \$'000         |
| Responsible Entity's fees incurred by the Funds | 304               | 218  | 690              | 593                        | 507               | 500   | 30             | 38             |
| Management costs per annum                      | 0.52%             | 0.52%  | 0.21%            | 0.21%                      | 0.43%             | 0.43%   | 0.42%          | 0.42%          |
|   |                   | Va   | nguard Ethically | Conscious In               | ternational Share | es Index Fund   | 1              |                |
|   | ETF Class         |  | AUD Hedge        | d Class                    | NZD Hedged        | d Class   | AUD Unhedge    | ed Class       |
|   | 30 Jun            | 30 Jun   | 30 Jun           | 30 Jun                     | 30 Jun            | 30 Jun  | 30 Jun         | 30 Jun         |

2022

\$'000

980

0.18%

2023

\$'000

228

0.23%

2022

\$'000

212

0.23%

2023

\$'000

3,066

0.26%

2023

\$'000

2,762

0.20%

2022

\$'000

2,434

0.20%

2022

\$'000

3,060

0.26%

For the year ended 30 June 2023

## 17 Responsible Entity's fees (continued)

|   | Vanguard Global Minimum Volatility Fund |                |                |                | Vanguard Int   | ternational Shares Index Fund (Hedged) |                |                |  |
|---|---|----------------|----------------|----------------|----------------|--|----------------|----------------|--|
|   | Wholesale Class                         |                | ETF C          | lass           | AUD C          | lass                                   | NZD C          | lass           |  |
|   | 30 Jun<br>2023                          | 30 Jun<br>2022 | 30 Jun<br>2023 | 30 Jun<br>2022 | 30 Jun<br>2023 | 30 Jun<br>2022                         | 30 Jun<br>2023 | 30 Jun<br>2022 |  |
|   | \$'000                                  | \$'000         | \$'000         | \$'000         | \$'000         | \$'000                                 | \$'000         | \$'000         |  |
| Responsible Entity's fees incurred by the Funds | 45                                      | 45             | 45             | 43             | 2,734          | 2,651                                  | -              | 2              |  |
| Management costs per annum                      | 0.35%                                   | 0.35%          | 0.28%          | 0.28%          | 0.21%          | 0.21%                                  | -%             | 0.24%          |  |

|   | Vanguard International Shares Select Exclusions Index Fund |                  |                |                |                |                |  |  |  |
|---|--|------------------|----------------|----------------|----------------|----------------|--|--|--|
|   | AUD Hedge  | AUD Hedged Class |                | ed Class       | AUD Unhed      | ged Class      |  |  |  |
|   | 30 Jun<br>2023   | 30 Jun<br>2022   | 30 Jun<br>2023 | 30 Jun<br>2022 | 30 Jun<br>2023 | 30 Jun<br>2022 |  |  |  |
|   | \$'000   | \$'000           | \$'000         | \$'000         | \$'000         | \$'000         |  |  |  |
| Responsible Entity's fees incurred by the Funds | 232  | 514              | 2,683          | 2,768          | 789            | 1,320          |  |  |  |
| Management costs per annum                      | 0.23%  | 0.23%            | 0.26%          | 0.26%          | 0.20%          | 0.20%          |  |  |  |

## 18 Securities Lending

The aggregate amount of securities on loan by the Funds and the value of collateral held by the Funds in respect of these securities are set out below. The cash collateral received are reinvested by the JPM Chase Bank, N.A., Sydney Branch and included under financial assets at fair value through profit or loss in the balance sheet.

|  |   | 30 Jun 2023   |        |   | 30 Jun 2022 |                              |  |  |
|--|---|---|--------|---|-------------|------------------------------|--|--|
|  | Value of outstanding securities on loan | Value of outstanding Value of Value of securities on loan cash collateral non cash collateral |        | Value of outstanding securities on loan |             | Value of non cash collateral |  |  |
|  | \$'000                                  | \$'000  | \$'000 | \$'000                                  | \$'000      | \$'000                       |  |  |
| Vanguard Ethically Conscious International Shares Index Fund | -                                       |   | -      | 7,530                                   | -           | 8,091                        |  |  |
| Vanguard Global Minimum Volatility Fund                      | 174                                     | -   | 188    | 288                                     | -           | 313                          |  |  |
| Vanguard International Shares Select Exclusions Index Fund   | 1,314                                   | 197   | 1,252  | 2,239                                   | _           | 2,399                        |  |  |

## 19 Operating segments

Operating segments are reported in a manner consistent with internal reporting used by the chief operating decision maker. The chief operating decision maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Directors of the Responsible Entity. The Funds' investments are managed on a single portfolio basis in one operating segment, being investments in equity securities, listed unit trusts, unlisted unit trusts, fixed interest securities, derivatives and cash and cash equivalents, and performance is reviewed against the Funds' investment objective.

## 20 Events occurring after the reporting period

There are no significant events that have occurred since balance date which would impact on the financial position of the Funds as disclosed in the balance sheet as at 30 Jun 2023 or on the results and cash flows of the Funds for the year ended on that date.

## 21 Contingent assets, contingent liabilities and commitments

There are no outstanding contingent assets, liabilities or commitments as at 30 Jun 2023 (30 June 2022: Nil).

## Directors' declaration

In the opinion of the directors of the Responsible Entity:

- (a) the financial statements and notes set out on pages 10 to 63 are in accordance with the Corporations Act 2001, including:
  - (i) complying with Accounting Standards, the *Corporations Regulations 2001* and other mandatory professional reporting requirements; and
  - (ii) giving a true and fair view of the Funds' financial position as at 30 Jun 2023 and of their performance, as represented by the results of their operations for the financial year ended on that date.
- (b) there are reasonable grounds to believe that the Funds will be able to pay their debts as and when they become due and payable.
- (c) Note 2(a) confirms that the financial statements comply with International Financial Reporting Standards as issued by the International Accounting Standards Board.

This declaration is made in accordance with a resolution of the directors.

D Shrimski

Managing Director, Vanguard Investments Australia Ltd

Melbourne

13 September 2023



## Independent auditor's report

To the unitholders of:

- Vanguard Global Infrastructure Index Fund (Hedged)
- Vanguard MSCI Index International Shares (Hedged) ETF\*
- Vanguard International Property Securities Index Fund (Hedged)
- Vanguard International Small Companies Index Fund (Hedged)
- Vanguard Ethically Conscious International Shares Index Fund\*
- Vanguard Global Minimum Volatility Fund\*
- Vanguard International Shares Index Fund (Hedged)
- Vanguard International Shares Select Exclusions Index Fund

referred to collectively as the Vanguard Wholesale International Equities Funds (Hedged) and ETFs.

### Report on the audit of the financial report

### **Our opinion**

In our opinion:

The accompanying financial report of the Vanguard Wholesale International Equities Funds (Hedged) and ETFs (the Funds) is in accordance with the *Corporations Act 2001*, including:

- (a) giving a true and fair view of the Funds' financial positions as at 30 June 2023 and of their financial performance for the year then ended
- (b) complying with Australian Accounting Standards and the Corporations Regulations 2001.

### What we have audited

The financial report comprises:

- the balance sheets as at 30 June 2023
- the statements of comprehensive income for the year then ended
- the statements of changes in equity for the year then ended
- the statements of cash flows for the year then ended
- the notes to the financial statements, which include significant accounting policies and other explanatory information
- the directors' declaration.

<sup>\*</sup>denotes listed Funds



### **Basis for opinion**

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial report* section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### Independence

We are independent of the Funds in accordance with the auditor independence requirements of the *Corporations Act 2001* and the ethical requirements of the Accounting Professional & Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants (including Independence Standards)* (the Code) that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

### Our audit approach

An audit is designed to provide reasonable assurance about whether the financial report is free from material misstatement. Misstatements may arise due to fraud or error. They are considered material if individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial report.

We tailored the scope of our audit to ensure that we performed enough work to be able to give an opinion on the financial report as a whole, taking into account the structure of the Funds, the accounting processes and controls and the industry in which the Funds operate.



#### Materiality

- For the purpose of our audit for:
  - Vanguard International Small Companies Index Fund (Hedged) and Vanguard International Shares Select Exclusions Index Fund we used approximately 2.5% of the Fund's net assets to set our overall materiality
  - all the other Funds, we used approximately 1% of each Fund's net assets to set our overall materiality for each Fund.



- We applied this threshold, together with qualitative considerations, to determine the scope of our audit and
  the nature, timing and extent of our audit procedures and to evaluate the effect of misstatements on the
  financial report as a whole.
- We chose net assets because, in our view, it is the metric against which the performance of the Funds is most commonly measured and is a generally accepted benchmark.
- We utilised 1% or 2.5% as the thresholds based on our professional judgement, noting they are within the range of commonly acceptable thresholds.

### **Audit Scope**

- Our audit focused on where the Funds made subjective judgements; for example, significant accounting estimates involving assumptions and inherently uncertain future events.
- Our audit approach reflects the nature of the investments held by the Funds and the consideration of the
  work undertaken by third-party service providers. The key service provider relevant to our audit is the
  administrator and custodian, who maintains the accounting records of the Funds and provides custodian
  services for the investments.

### **Key audit matters**

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the financial report for the current period. The key audit matter was addressed in the context of our audit of the financial report as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on this matter. Further, any commentary on the outcomes of a particular audit procedure is made in that context. We communicated the key audit matter to the Audit Committee.

#### Key audit matter

Investments in financial assets at fair value through profit or loss and financial liabilities at fair value through profit or loss Refer to note 2 (Summary of significant accounting policies) and note 4 (Fair value measurement)

At 30 June 2023, investments in financial assets at fair value through profit or loss and financial liabilities at fair value through profit or loss comprised primarily of investments in listed equity securities, listed unit trusts, unlisted unit trusts, fixed interest securities and derivatives.

Investments in financial assets at fair value through profit or loss and financial liabilities at fair value through profit or loss was a key audit matter because investments represent the principal element of the

#### How our audit addressed the key audit matter

To assess the design and operating effectiveness of the service providers' relevant controls, we performed the following procedures, amongst others:

- inspected the most recent reports provided to Vanguard Investments Australia Ltd (the Responsible Entity) by the service providers setting out the controls in place at those service providers, and that included an audit opinion from the service provider auditor over the design and operating effectiveness of those controls.
- developed an understanding of the control objectives and associated control activities and evaluated the results of the tests undertaken and the conclusions formed by the service provider's auditor on the design and operating



### Key audit matter

balance sheets. A discrepancy in the valuation or existence of investments could cause the net asset value to be materially misstated which would also impact the Funds' reported performance as the valuation of investments is the main driver of movements in the profit of the Funds.

#### How our audit addressed the key audit matter

effectiveness of controls, to the extent relevant to our audit of the Funds.

We inspected an audit report issued by the third-party service provider's auditor on the valuation and existence of the Funds' investments as at balance sheet date. We compared the value of the investments at 30 June 2023 as recorded in the Funds' financial report and underlying accounting records to this report.

For investments not held in custody by the custodian, we performed the following procedures, amongst others:

- For a sample of collateral and forward currency contracts held at year end, we obtained a confirmation from the counterparties or from the unit registry for investments in unlisted unit trusts at year end and compared the confirmed balances to the Funds' accounting records.
- We compared the prices used by the Funds to value unlisted unit trust investments to the most recent audited financial statements of the unlisted unit trusts and to the 30 June 2023 price quoted by the unlisted unit trusts' Responsible Entity.
- We obtained the trade ticket for repurchase agreements and compared the loan amounts to the Funds' accounting records.
- We compared the loan amounts for repurchase agreements to cash settlement after year end.

### Other information

The directors of the Responsible Entity (the directors) are responsible for the other information. The other information comprises the information included in the annual report for the year ended 30 June 2023, but does not include the financial report and our auditor's report thereon.

Our opinion on the financial report does not cover the other information and accordingly we do not express any form of assurance conclusion thereon through our opinion on the financial report.



In connection with our audit of the financial report, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial report or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work we have performed on the other information that we obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

### Responsibilities of the directors for the financial report

The directors are responsible for the preparation of the financial report that gives a true and fair view in accordance with Australian Accounting Standards and the *Corporations Act 2001* and for such internal control as the directors determines is necessary to enable the preparation of the financial report that gives a true and fair view and is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the directors are responsible for assessing the ability of the Funds to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Funds or to cease operations, or have no realistic alternative but to do so.

### Auditor's responsibilities for the audit of the financial report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the Australian Auditing Standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial report.

A further description of our responsibilities for the audit of the financial report is located at the Auditing and Assurance Standards Board website at:

https://www.auasb.gov.au/admin/file/content102/c3/ar2\_2020.pdf, for the listed funds and https://www.auasb.gov.au/auditors\_responsibilities/ar6.pdf, for the unlisted funds. These descriptions form part of our auditor's report.

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Adrian Gut Partner Melbourne 13 September 2023 Vanguard Investments Australia Ltd (ABN 72 072 881 086 / AFSL 227263) ("Vanguard") is the product issuer and Responsible Entity of the interests in the Vanguard Wholesale Funds and Australian ETFs. Interests in the Vanguard Wholesale Funds are offered through a Product Disclosure Statement ("PDS") only. Vanguard ETFs will only be issued to Authorised Participants. That is, persons who have entered into an Authorised Participant Agreement with Vanguard ("Eligible Investors"). Retail investors can transact in Vanguard ETFs through Vanguard Personal Investor, a stockbroker or financial adviser on the secondary market. You can access the relevant PDS at www.vanguard.com.au or by calling 1300 655 102.

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