

# Fund Update

For the quarter ended 31 December 2022

- **Te Ahumairangi Investment Funds**
- **Te Ahumairangi Global Equity Fund**

This fund update was first made publicly available on: 10 February 2023

## What is the purpose of this update?

This document tells you how the Te Ahumairangi Global Equity Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Implemented Investment Solutions Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

## Description of this fund

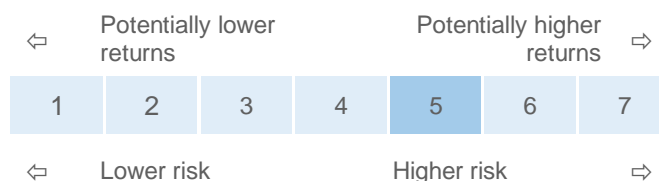
**Objective:** To outperform its benchmark index (50:50 combination of the MSCI World Index, and the MSCI Minimum Volatility Index optimised for NZ dollar-based investors). Over the long-term (7+ years), the fund also aims to deliver pre-tax post-fee returns of over 6.5% per annum, and to produce better returns than the broader global equity universe (as proxied by the MSCI World index), while at the same time achieving a significantly lower level of risk (which can be measured in terms of lower return volatility, and smaller drawdowns than the MSCI World Index).

**Strategy:** The fund invests in global equities across various listed equity markets. The Fund will typically hold investments in 150-180 listed companies around the world. The fund invests primarily in large companies that are based in developed economies, in North America, Asia, and Europe. The fund mainly invests in companies where the investment manager believes there is good visibility about how the company can be expected to generate sufficient cashflows to deliver good long-run returns to shareholders. The investment manager aims to invest mainly in lower-risk companies that produce stable profits, are not too sensitive to the economic cycle, and whose share prices are not excessively volatile or overly sensitive to investor sentiment.

Total value of the fund	\$NZ 75,707,731
The date the fund started	5 November 2021

## What are the risks of investing?

Risk indicator for the Te Ahumairangi Global Equity Fund<sup>1</sup>.



The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at [www.sorted.org.nz](http://www.sorted.org.nz).

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 December 2022. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates.

See the product disclosure statement (PDS) for more information about the risks associated with investing in this fund.

## How has the fund performed?

	Past year
Annual return (after deductions for charges and tax)	-0.26%
Annual return (after deductions for charges but before tax)	0.97%
Market index annual return (reflects no deduction for charges and tax)	-6.97%

The market index return is a 50:50 combination of the MSCI World Index, and the MSCI Minimum Volatility Index optimised for NZ dollar based investors. This has been the market index since the inception of the fund. Additional information about the market index is available on the offer register at <https://disclose-register.companiesoffice.govt.nz>.

## What fees are investors charged?

Investors in the Te Ahumairangi Global Equity Fund are charged fund charges which are:

	% of net asset value
Total fund charges (including GST) <sup>2</sup>	0.64%
Which are made up of:	
Total manager and administration charges (including GST)	0.64%
Including:	
Manager's basic fee (including GST)	0.64%
Other management and administration charges	0.00%

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the PDS for the Te Ahumairangi Investment Funds on the offer register at <https://disclose-register.companiesoffice.govt.nz> for more information about those fees.

## Example of how this applies to an investor

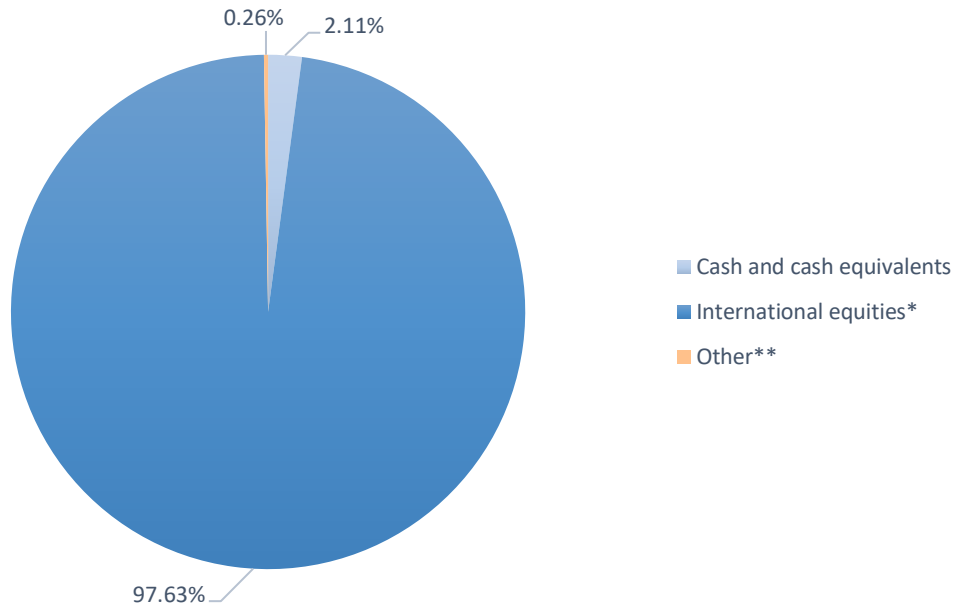
Small differences in fees and charges can have a big impact on your investment over the long term.

Anthony had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Anthony received a return after fund charges were deducted of \$97 (that is 0.97% of his initial \$10,000). This gives Anthony a total loss after tax of \$26 for the period.

### What does the fund invest in?

This shows the types of assets that the fund invests in.

#### Actual investment mix

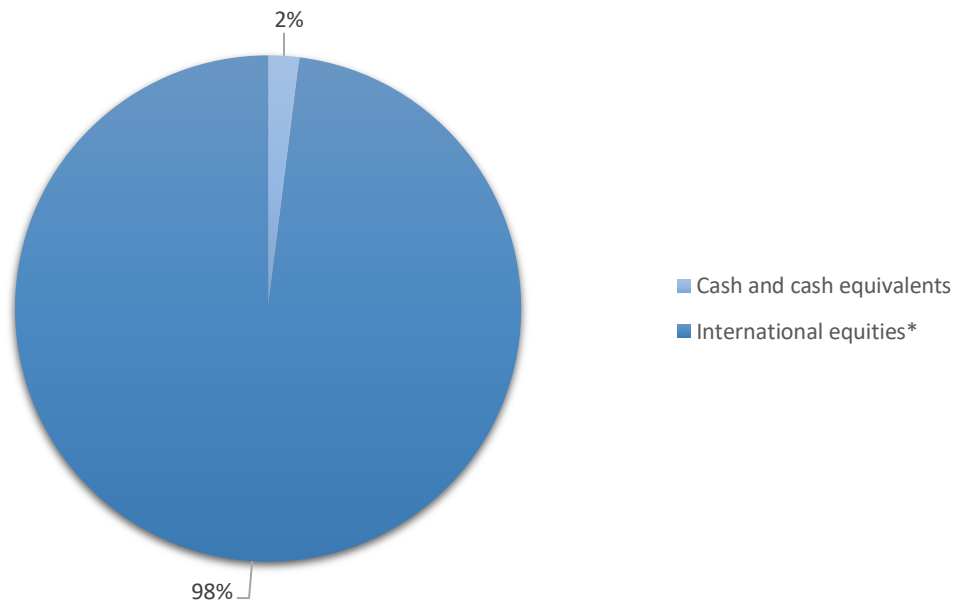


\* Includes Australian equities, and all sectors

\*\* Forward foreign exchange

Foreign currency exposure was 4.45% hedged to New Zealand dollars as at 31 December 2022<sup>3</sup>

#### Target investment mix



\* Includes Australian equities, and all sectors

## Top 10 investments

	Name	% of Fund net assets	Type	Country	Credit rating (if applicable)
1	Microsoft Corp	3.18%	International equities	US	N/A
2	Verizon Communications	2.98%	International equities	US	N/A
3	Apple	2.21%	International equities	US	N/A
4	Alphabet (includes 2 classes of security)	2.06%	International equities	US	N/A
5	Sumitomo Mitsui Financial Group	1.61%	International equities	JP	N/A
6	KDDI Corp	1.44%	International equities	JP	N/A
7	WW Grainger	1.14%	International equities	US	N/A
8	Roche Holding	1.14%	International equities	SZ	N/A
9	KB Financial Group Inc	1.14%	International equities	SK	N/A
10	Sanofi	1.13%	International equities	FR	N/A

The top 10 investments make up 18.03% of the net asset value of the fund.

## Key personnel

This shows the directors and employees who have the most influence on the investment decisions of the fund.

Name	Current position	Time in current position	Previous or other current position	Time in previous or other current position
<b>Nicholas Bagnall</b>	Chief Investment Officer	3 years 1 months	ACC – Chief Investment Officer	26 years 0 months
<b>Ian Graham</b>	Senior Analyst	3 years 1 months	Scott Technology – Projects and Strategy	2 years 5 months
<b>Jack Crowley</b>	Senior Analyst	2 years 4 months	Jarden – Equity Research Analyst	5 years 2 months

## Further information

You can also obtain this information, the PDS for the Te Ahumairangi Investment Funds, and some additional information from the offer register at <https://disclose-register.companiesoffice.govt.nz>.

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Notes

<sup>1</sup> A combination of actual fund returns and market index returns have been used to determine the risk indicator as the fund has not been operating for the required five years. The risk indicator may therefore provide a less reliable indicator of the fund's future volatility. Market index returns have been used until 30 November 2021 and fund returns thereafter.

<sup>2</sup>As the fund only started accepting contributions on 5 November 2021, historical fee information is not available.

<sup>3</sup> The default position of the Fund is to accept the unhedged currency exposure associated with the securities that it invests in. However, the fund will sometimes use foreign exchange forwards (and allocation of any cash balances) to tilt the Fund's exposure to a different mix of currencies than arises directly from the underlying investments, if the investment manager judges that this different mix of currency exposures is likely to result in a better balance of risk and return.