FUND UPDATE

FOR THE QUARTER ENDED 31 DECEMBER 2022

MACQUARIE

Macquarie Investment Funds

Macquarie Ethical Leaders Balanced Fund

This fund update was first made publicly available on: 13 February 2023

What is the purpose of this update?

This document tells you how the Macquarie Ethical Leaders Balanced Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Macquarie Asset Management Public Investments (NZ) 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

The fund is a diversified portfolio with a slightly higher allocation to a mix of growth assets (e.g. shares and listed property) relative to a mix of income assets (e.g. cash and fixed income). The fund takes a responsible investment approach and is managed to specific 'responsible investment' criteria which prohibit investments in certain companies or activities, and encourage investment in companies with strong environmental, social and governance characteristics.

This fund is governed by the Ethical Leaders Charter and has been certified by the Responsible Investment Association of Australasia (RIAA).

Asset allocations are actively managed in line with changing investment environments and conditions. An investment process is employed that combines financial analysis with a sustainability focus.

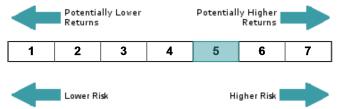
The fund targets an exposure to foreign currency shares (excluding Australian dollar shares) of 69% gross hedged back to the New Zealand dollar. For Australian dollar shares, the fund targets an exposure of 50% hedged back to the New Zealand dollar. For all other asset classes, the fund targets 100% hedging of foreign currency exposures back to the New Zealand dollar. Macquarie Asset Management has the discretion to alter these target positions.

The performance objective is to provide capital growth over the longer-term with moderate levels of volatility and to outperform, over the medium term, the weighted average return of the market indices used to measure performance of the underlying funds/assets in which the fund invests.

Total value of the fund	NZ\$45,409,379
The date the fund started	11 August 2009

What are the risks of investing?

Risk indicator for the Macquarie Ethical Leaders Balanced Fund:



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.

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 the 5 year period 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.

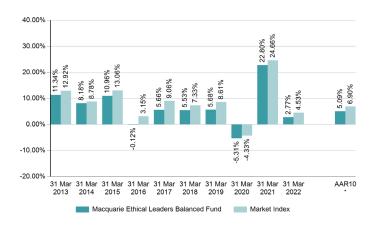
See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	Average over past 5 years	Past year
Annual return² (after		
deductions for charges and	2.90%	-11.70%
tax)		
Annual return² (after		
deductions for charges but	3.42%	-11.90%
before tax)		
Market index annual return ²		
(reflects no deduction for	4.23%	-11.10%
charges and tax)		

The market index annual return is based on the weighted average return of the market indices used to measure performance of the underlying funds/assets. Additional information about the market index is available on the offer register at <u>www.companiesoffice.govt.nz/disclose</u>.

Annual Return Graph³



* Average Annual Return for the last 10 years to 31 December 2022

This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 December 2022.

Important: This does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Macquarie Ethical Leaders Balanced Fund are charged fund charges. In the year to 31 March 2022 these were:

	% of net asset value
Total fund charges	1.28%
Which are made up of:	
Total management and administration charges	1.28%
Including:	
Manager's basic fee (excluding GST)	1.10%
Other management and administration charges (including GST)	0.18%

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 Macquarie Investment Funds Ethical Leaders Diversified Funds on the offer register at <u>www.companiesoffice.govt.nz/disclose</u> for more information about those fees.

Example of how this applies to an investor⁴

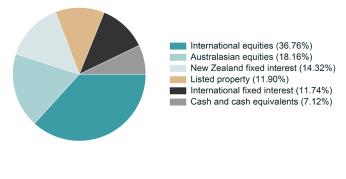
Small differences in fees and charges can have a big impact on your investment over the long term.

Jeff 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, Jeff received a return after fund charges were deducted of \$300 (that is 3.00% of his initial \$10,000). This gives Jeff a total return after tax of \$277 for the year.

What does the fund invest in?

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

Actual investment mix



Target investment mix



Top 10 investments

	Name	% of Fund net assets	Туре	Country	Credit Rating (if applicable)
1	AMPCI RESPONSIBLE INVESTMENT LEADE	35.47%	International equities	Australia	N/A
2	AUSBIL ESG FOCUS FUND Prvt	10.12%	Australasian equities	Australia	N/A
3	NEW ZEALAND (GOVERNMENT OF) (mat 20/4/29)	0.99%	New Zealand fixed interest	New Zealand	ААА
4	NEW ZEALAND (GOVERNMENT OF) RegS (mat 15/4/27)	0.89%	New Zealand fixed interest	New Zealand	AAA
5	FISHER AND PAYKEL HEALTHCARE CORPO	0.81%	Australasian equities	New Zealand	N/A
6	MAINFREIGHT LTD	0.72%	Australasian equities	New Zealand	N/A
7	EBOS GROUP LTD	0.69%	Australasian equities	New Zealand	N/A
8	PROLOGIS REIT	0.69%	Listed property	United States	N/A
9	NEW ZEALAND (GOVERNMENT OF) (mat 15/4/25)	0.68%	New Zealand fixed interest	New Zealand	AAA
10	NEW ZEALAND (GOVERNMENT OF) (mat 14/4/33)	0.66%	New Zealand fixed interest	New Zealand	ААА

The top 10 investments make up 51.72% of the fund.

Key personnel

Name	Current position	Time in current position	Previous or other current position	Time in previous or other current position
Rebekah Swan	Head of New Zealand Public Investments, Macquarie Asset Management (NZ) Limited	10 months	Managing Director and Head of Client Services, AMP Capital Investors (New Zealand) Limited	1 year 5 months
Vicky Hyde- Smith	Associate Director, Macquarie Asset Management (NZ) Limited	10 months	Head of Fixed Income, AMP Capital Investors (New Zealand) Limited	5 years 1 month
Grant Hassell	Chair, Macquarie Asset Management (NZ) Limited	10 months	Global Head of Fixed Income, AMP Capital Investors Limited	3 years 4 months
Michael Gray	Head of Investment Strategy (NZ), Macquarie Asset Management (NZ) Limited		Head of Investments NZ, AMP Capital Investors (New Zealand) Limited	1 year
Supriya Edwards	Investment Specialist, Macquarie Asset Management (NZ) Limited	10 months	Fixed Income Analyst, AMP Capital Investors (New Zealand) Limited	1 year 7 months
	Rebekah Swan Vicky Hyde- Smith Grant Hassell Michael Gray Supriya	Head of New Zealand Public Investments, Macquarie Asset Management (NZ) LimitedVicky Hyde- SmithAssociate Director, Macquarie Asset Management (NZ) LimitedGrant HassellChair, Macquarie Asset Management (NZ) LimitedMichael GrayChair, Macquarie Asset Management (NZ) LimitedMichael GrayHead of Investment Strategy (NZ), Macquarie Asset Management (NZ) LimitedMichael GrayInvestment Strategy (NZ), Macquarie Asset Management (NZ) LimitedSupriya EdwardsInvestment Macquarie Asset Management (NZ)	Name Current position current position Rebekah Head of New Zealand Public Investments, Macquarie Asset Management (NZ) Limited Io months Vicky Associate Director, Macquarie Asset Management (NZ) Limited Io months Vicky Associate Director, Macquarie Asset Management (NZ) Limited Io months Grant Chair, Macquarie Io months Hassell Chair, Macquarie Io months Maragement (NZ) Limited Io months Michael Head of Investment Io months Michael Head of Investment Io months Gray Head of Investment Io months Michael Investment Io months Gray Investment Io months Supriya Specialist, Macquarie Asset Management (NZ) Io months	NameCurrent positioncurrent positionPrevious or other current positionRebekahHead of New Zealand Public Investments, Macquarie Asset Management (NZ) Limited10 monthsManaging Director and Head of Client Investors (New Zealand) LimitedVicky Hyde- SmithAssociate Director, Macquarie Asset Management (NZ) Limited10 monthsManaging Director and Head of Client Investors (New Zealand) LimitedGrant HassellAssociate Director, Macquarie Asset Management (NZ)Head of Fixed Income, AMP Capital Investors InmitedGrant HassellChair, Macquarie (NZ) LimitedGlobal Head of Fixed Investors LimitedMichael GrayHead of Investment Strategy (NZ), Macquarie Asset Management (NZ)10 months Income, AMP Capital Investors LimitedMichael GrayInvestment Specialist, Macquarie Asset Management (NZ)10 months Income Analyst, AMP Capital Investors (New Zealand) LimitedSupriya EdwardsInvestment Specialist, Macquarie Asset Management (NZ)10 months Income Analyst, AMP Capital Investors Investors (New Zealand) Limited

Further information

You can also obtain this information, the PDS for the Macquarie Investment Funds Ethical Leaders Diversified Funds, and some additional information from the offer register at www.companiesoffice.govt.nz/disclose.

Notes

- 1. In March 2022, Macquarie Asset Management Holdings Pty Limited completed the acquisition of the AMP Capital Global Equities and Fixed Income business from AMP Group Holdings Limited. Prior to that acquisition, Macquarie Asset Management Public Investments (NZ) Limited was known as AMP Investment Management (N.Z.) Limited and the Macquarie Ethical Leaders Balanced Fund was known as the AMP Capital Ethical Leaders Balanced Fund.
- 2. These returns are for the periods ending 31 December 2022.
- 3. The bar graph shows fund returns after the deduction of fees and tax, however, the market index returns are shown before any fees or tax are deducted.
- 4. The returns and tax calculations used in this example are the actual fund returns and tax charges (or rebates) for the year ended 31 March 2022. Net of tax returns can be more than gross of tax returns where, due to the fund's tax position, it receives a tax rebate rather than paying tax.

CONTACT US

If you have any enquiries about your investment or any of Macquarie's products or services please call us on 0800 400 499.

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