

For the quarter ended 31 December 2017

NZ Funds Managed Portfolio Service Core Income Portfolio

This fund update was first made publicly available on 13 February 2018

What is the purpose of this update?

This document tells you how the Core Income Portfolio has performed and what fees were charged. The document will help you to compare the fund with other funds. New Zealand Funds Management 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

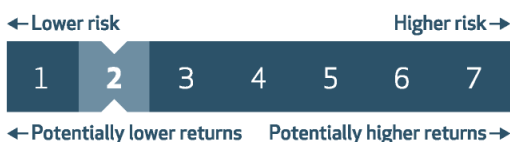
The objective of the Core Income Portfolio is to provide exposure to income assets using an active management approach. It is anticipated that the fund will mainly hold cash and cash equivalents and Australasian bonds. It may also invest in international bonds and other permitted assets.

Total value of the fund \$127,558,919

The date the fund started 23 July 2008

What are the risks of investing?

Risk indicator for the Core Income Portfolio:



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.nzfunds.co.nz/AdviceSolutions/RiskProfile/

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.

The risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for the five years to 31 December 2017. 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.

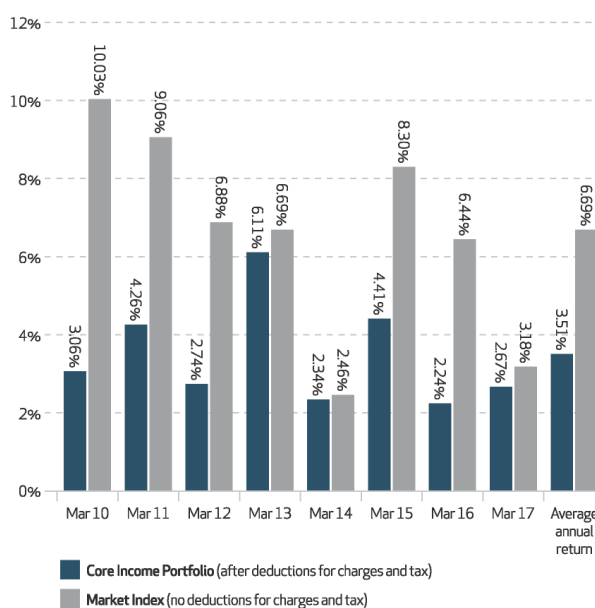
See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	Average over past 5 years	Past year
Annual return (after deductions for charges and tax)	2.88%	2.98%
Annual return (after deductions for charges but before tax)	4.01%	4.15%
Market index annual return (reflects no deduction for charges and tax)	5.03%	6.30%

The market index annual return is based on the S&P/NZX Investment Grade Corporate Bond Index Total Return. Additional information about the market index is available on the offer register at www.companiesoffice.govt.nz/disclose.

Annual return graph¹



This shows the return after fund charges and tax for each year ending 31 March since the fund started. The last bar shows the average annual return since the fund started, up to 31 December 2017.

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 Core Income Portfolio are charged fund charges. In the year to 31 March 2017 these were:

	% of net asset value
Total fund charges	1.55%
Which are made up of:	
Total management and administration charges	1.55%
Including:	
Manager's basic fee	0.80%
Other management and administration charges	0.75%
Total performance-based fees	n/a

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 NZ Funds Managed Portfolio Service for more information about those fees.

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

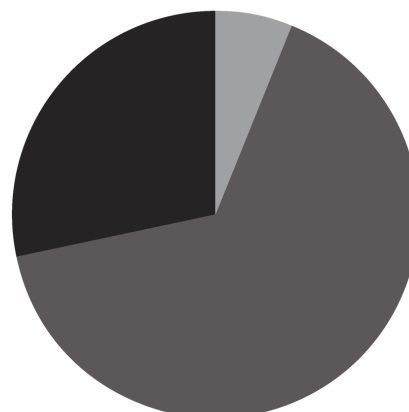
Example of how this applies to an investor

Liam 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, Liam received a return after fund charges were deducted of \$298 (that's 2.98% of his initial \$10,000). Liam did not pay any other charges. This gives Liam a total return after tax of \$298 for the year.

What does the fund invest in?

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

Actual investment mix



Cash and cash equivalents	6.30%
New Zealand fixed interest	65.51%
International fixed interest	28.19%

Target investment mix²

Cash and cash equivalents	6%
New Zealand fixed interest	66%
International fixed interest	28%
Australasian equities	0%
International equities	0%
Listed property	0%
Unlisted property	0%
Commodities	0%
Other	0%

What does the fund invest in? (continued)

Top 10 investments

	Name	Percentage of fund net assets	Type	Country	Credit Rating
1	Westpac Banking 4.695% 01/09/2026	8.51%	New Zealand fixed interest	New Zealand	BBB
2	Insurance Australia Group 5.15% 15/06/2043	8.36%	New Zealand fixed interest	New Zealand	BBB
3	BlueScope Steel Finance USA 6.5% 15/05/2021	8.17%	International fixed interest	Australia	BB+
4	Woodside Finance 3.7% 15/09/2026	7.18%	International fixed interest	Australia	BBB+
5	Meridian Energy 4.88% 20/03/2024	6.71%	New Zealand fixed interest	New Zealand	BBB+
6	Mercury NZ 6.9% 11/07/2044	6.05%	New Zealand fixed interest	New Zealand	BB+
7	Crown Subordinated Notes 23/04/2075	5.83%	International fixed interest	Australia	Not rated
8	ANZ National Bank 5.28% perpetual	5.79%	New Zealand fixed interest	New Zealand	BBB
9	Infratil 5.5% 15/06/2024	5.40%	New Zealand fixed interest	New Zealand	Not rated
10	Trustpower 4.01% 15/12/2022	3.82%	New Zealand fixed interest	New Zealand	Not rated

The top 10 investments make up 65.82% of the fund.³

NZ Funds actively manages the foreign currency exposure of the fund. Where the fund holds assets denominated in a foreign currency, NZ Funds has the choice of whether to hedge back to the NZ dollar or retain a foreign currency exposure. The fund may also take active foreign currency positions by holding non-NZD cash and/or foreign currency derivatives. As at 31 December 2017, the fund's foreign currency exposure was 3.64%.

Key personnel

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

Name	Current position	Time in current position	Previous or other position	Time in previous or other position
Richard James	Chief Executive, Chair of the Investment Committee and a Director	8 years 10 months	Chief Operating Officer, New Zealand Funds Management Limited	6 years 1 month
Michael Lang	Chief Investment Officer and a Director	9 years 4 months	Partner, Eclectica Asset Management	1 years 8 months
David Wilson	Investment Strategist and a Principal	21 years	Chief Economist, JB Were	3 years 5 months
Mark Brooks	Head of Income and a Principal	10 years 1 month	Senior Portfolio Manager, Credaris	3 years 4 months
James Grigor	Senior Portfolio Manager	0 years 8 months	Head of Portfolio Strategy Group, Macquarie Private Wealth (now Hobson Wealth Partners)	2 years 4 months

Further information

You can also obtain this information, the PDS for the NZ Funds Managed Portfolio Service, and some additional information from the offer register at www.companiesoffice.govt.nz/disclose/.

Notes

1. 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.
2. The fund is able to invest in a wide range of assets and does not have a target investment mix. For the purposes of this update, the target investment mix has been compiled using the actual investment mix. NZ Funds is an active investment manager and as a result the actual investment mix and target investment mix will change in the future and changes may be material.
3. The top 10 investments have been compiled using a balance sheet approach. This differs from the approach used in compiling the actual and target investment mixes, which include the impact of derivatives.

Manager

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