

Investment update

For the quarter ended 31 March 2021

NZ Funds KiwiSaver Scheme LifeCycle - age 75

This fund update was first made publicly available on 3 May 2021

What is the purpose of this update?

This document tells you how the LifeCycle - age 75 investment option has performed and what fees were charged. The document will help you to compare the investment option with other investment options. 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 investment option

The objective of LifeCycle is to allocate your investment across the three funds (Strategies) in the Scheme based on your age to ensure your investment is allocated in a manner consistent with your investment timeframe. At age 75, your investment will be allocated as follows: 35% to the Income Strategy; 34% to the Inflation Strategy; and 31% to the Growth Strategy.

Total value of the investment option ¹	\$466,280
Number of investors in the investment option ¹	18
The date the investment option started	1 November 2010

What are the risks of investing?

Risk indicator for the LifeCycle - age 75:



The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the investment option'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 an investment option's future performance. The risk indicator is based on the returns data for the five years to 31 March 2021. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future investment updates.

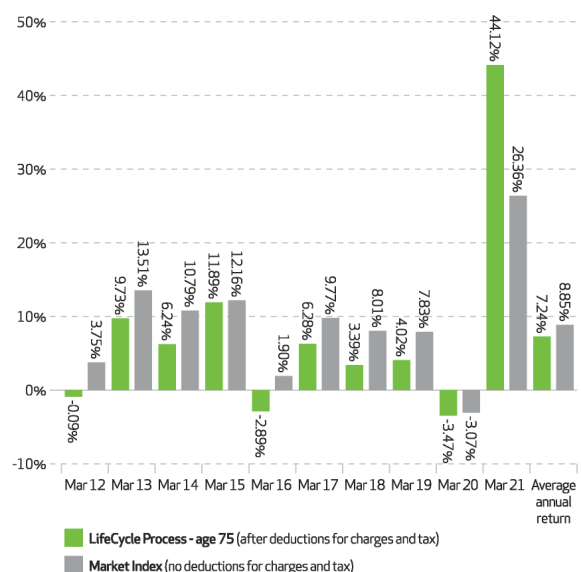
See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this investment option.

How has the investment option performed?

	Average over past 5 years	Past year
Annual return (after deductions for charges and tax)	9.72%	44.12%
Annual return (reflects no deduction for charges but before tax)	11.89%	56.94%
Market index annual return (reflects no deduction for charges and tax)	9.38%	26.36%

The market index annual return is based on a composite index calculated using the market indices for each Strategy weighted to reflect the investment option's allocation to each Strategy, as set out in the Statement of Investment Policy and Objectives. Additional information about the market index is available on the offer register at www.companiesoffice.govt.nz/disclose.

Annual return graph²



This shows the return after fund charges and tax for each year ending 31 March since the investment option started. The last bar shows the average annual return since the investment option started, up to 31 March 2021.

Important: This does not tell you how the investment option 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 LifeCycle - age 75 are charged fund charges. In the year to 31 March 2021 these were:

	% of net asset value
Total fund charges	2.83%

Which are made up of:

Total management and administration charges 2.52%

Including:

Manager's basic fee 1.03%

Other management and administration charges* 1.49%
(estimate)³

Total performance-based fees 0.31%⁴

Other charges	\$ amount per investor
Administration fee ⁵	\$36

*Note: Included within 'Other management and administration charges' are performance-based fees charged by external managers of underlying funds that the fund invested into which totalled 0.68%. Performance-based fees are subject to market movements and manager performance and the amount of these fees for any given period may materially differ from those disclosed for the year to 31 March 2021.

See the PDS for more information about the basis on which performance-based fees are charged.

Investors are not currently charged individual action fees (for example, withdrawing from or switching funds). See the PDS for the NZ Funds KiwiSaver Scheme for more information about fees.

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

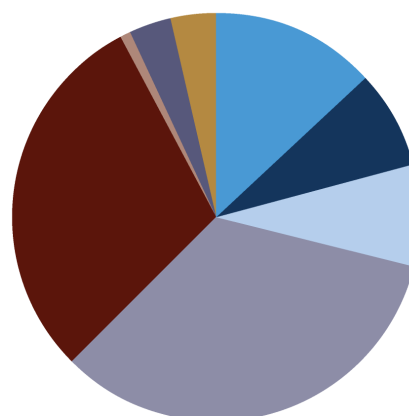
Example of how this applies to an investor

Liam had \$10,000 in the investment option 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 \$4,412 (that's 44.12% of his initial \$10,000). Liam also paid \$36 in other charges. This gives Liam a total return after tax of \$4,376 for the year.

What does the investment option invest in?

This shows the types of assets that the investment option invests in.

Actual investment mix



Cash and cash equivalents	13.24%
New Zealand fixed interest	7.79%
International fixed interest	8.01%
Australasian equities	33.58%
International equities	29.75%
Listed property	0.95%
Commodities	3.13%
Other*	3.55%

Target investment mix⁶

Cash and cash equivalents	6%
New Zealand fixed interest	20%
International fixed interest	21%
Australasian equities	18%
International equities	33%
Listed property	2%
Unlisted property	0%
Commodities	0%
Other	0%

*'Other' includes cryptocurrencies (which comprises actual cryptocurrencies and cryptocurrency futures) and alternative securities (investment in total return and/or downside-orientated hedge funds)

What does the investment option invest in? (continued)

Top 10 investments

	Name	Percentage of investment option net assets	Type	Country	Credit Rating
1	Westpac current account	14.33%	Cash and cash equivalents	New Zealand	A-1+
2	Goldman Sachs USD margin account	9.39%	Cash and cash equivalents	United Kingdom	A-1
3	Citibank Hong Kong USD current account	8.03%	Cash and cash equivalents	United States of America	A-1
4	Citibank Australia AUD current account	3.47%	Cash and cash equivalents	United States of America	A-1
5	Goldman Sachs NZD margin account	3.33%	Cash and cash equivalents	United Kingdom	A-1
6	Goldman Sachs AUD margin account	3.25%	Cash and cash equivalents	United Kingdom	A-1
7	Citibank New Zealand NZD current account	2.94%	Cash and cash equivalents	United States of America	A-1
8	Goldmans Sachs OTC collateral NZD margin account	2.74%	Cash and cash equivalents	United Kingdom	A-1
9	Summerset Group Holdings Ltd	2.33%	Australasian equities	New Zealand	
10	Galaxy Institutional Bitcoin Fund	2.31%	Other	Cayman Islands	

The top 10 investments make up 52.12% of the investment option.⁷

NZ Funds actively manages the foreign currency exposure of the investment option. Where the investment option 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 investment option may also take active foreign currency positions by holding non-NZD cash and/or foreign currency derivatives. As at 31 March 2021, the investment option's foreign currency exposure was 70.68%.

Key personnel

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

Name	Current position	Time in current position	Previous or other position	Time in previous or other position
Michael Lang	Chief Executive and a Director	2 years 6 months	Chief Investment Officer, New Zealand Funds Management Limited	10 years 1 month
James Grigor	Chief Investment Officer and a Principal	2 years 4 months	Senior Portfolio Manager, New Zealand Funds Management Limited	1 year 7 months
Mark Brooks	Head of Income and a Principal	13 years 4 months	Senior Portfolio Manager, Credaris	3 years 4 months
Andrew Curtayne	Senior Portfolio Manager	0 years 11 months	Senior Analyst, Melqart Asset Management	3 years 8 months
David Haslam	Senior Dealer	4 years 3 months	Equities Trader, UBS NZ	0 years 11 months

Notes

1. The total value and number of investors in the NZ Funds KiwiSaver Scheme Lifecycle overall is \$540,016,913 and 11,585 respectively.
2. The bar graph shows investment option returns after the deduction of fees and tax; however, the market index returns are shown before any fees or tax are deducted.
3. Other management and administration charges comprise:
 - (a) operating costs directly incurred by the investment option; and
 - (b) annual management fees, performance-based fees and operating costs incurred by underlying funds the investment option invests into.Estimates were used when deriving annual management fees, performance-based fees and operating costs incurred by the following underlying funds the fund invested into.

Fund	Information and assumptions used to make estimates
Suvretta Offshore Fund	The fee and operating cost amount obtained from the manager of the fund was for the year to 31 December 2020. Performance fee amounts are estimated using the same criteria used by the administrator of the fund.
Emerson Point Capital Partners LP	The fee and operating cost amount obtained from the manager of the fund was for the year to 31 December 2020 and an annualized amount for the period from January 2021 to February 2021. Performance fee amounts are estimated using the same criteria used by the administrator of the fund.
Galaxy Institutional Bitcoin Fund	The fee and operating cost amount obtained from the manager of the fund was for the year to 31 December 2020.
Galaxy Institutional Ethereum Fund	The fee and operating cost amount obtained from the manager of the fund was for the year to 31 December 2020.

4. Total performance based fees are paid with respect to certain related underlying funds managed by NZ Funds and are payable where performance of the underlying funds exceeds the hurdle rate. Details of the underlying funds to which a performance fee applies can be found in the PDS, along with details of the hurdle rate and the percentage amount of the performance fee applying to each underlying fund.
5. For investors aged 18 or over, the Administration Manager of the NZ Funds KiwiSaver Scheme charges an administration fee of \$3 per month.
6. Targets indicate what are expected to apply over the course of an economic cycle and should be considered as general guidance only. NZ Funds is an active manager and may use investment strategies that differ materially from the targets.
7. 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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