

# Fund Update

## SuperLife Invest

### Ethica

For the quarter ended 30 June 2017.

This fund update was first made publicly available on 25 July 2017.

### What is the purpose of this update?

This document tells you how Ethica has performed and what fees were charged. The document will help you to compare the fund with other funds. Smartshares 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

Ethica is a socially responsible fund that invests in a balanced mix of income and growth assets. Excludes assets that do not meet ethical investment standards. Negative annual returns may occur once in every 5 - 7 years on average.

Total value of the fund:	\$36,274,688
Number of investors in the fund:	42
The date the fund started:	28 October 2016

### What are the risks of investing?

#### Risk indicator for Ethica <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/tools/investor-kickstarter](http://www.sorted.org.nz/tools/investor-kickstarter).

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 30 June 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 for SuperLife Invest scheme for more information about the risks associated with investing in this fund.

### How has the fund performed?

	Past year
<b>Annual return</b> (after deductions for charges and tax)	Not applicable
<b>Annual return</b> (after deductions for charges but before tax)	Not applicable
<b>Market index annual return</b> (reflects no deduction for charges and tax)	7.62%

The market index annual return is based on the annual return of the weighted average return of the market indices used to measure performance of the underlying assets. Additional information about the market index is available on the offer register at [www.business.govt.nz/disclose](http://www.business.govt.nz/disclose).

### What fees are investors charged?

Investors in Ethica are charged fund charges. These are as follows:

	% per annum of fund's net asset value
<b>Total fund charges (estimate)</b>	0.59% <sup>2</sup>
Which are made up of:	
<b>Total management and administration charges (estimate)</b>	0.59% <sup>2</sup>
Including:	
Manager's basic fee	0.55%
Other management and administration charges (estimate)	0.04% <sup>2</sup>
<b>Total performance-based fees</b>	0.00%
<b>Other charges</b>	<b>Dollar amount per investor</b>
Administration fee	\$12 per annum
Paper statements fee	\$18 per annum <sup>3</sup>

Investors will not be charged individual action fees for specific actions or decisions. See the "Other Information – Fees" document on the offer register at [www.business.govt.nz/disclose](http://www.business.govt.nz/disclose) for more information about the fees investors are charged.

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

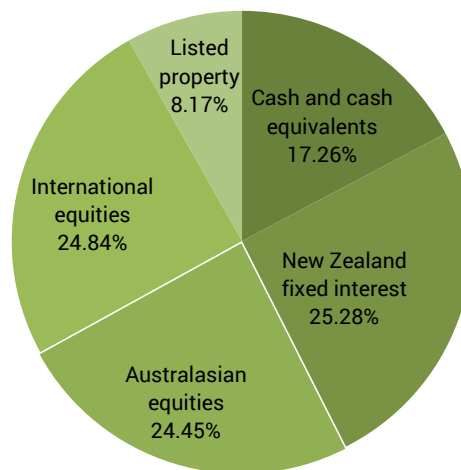
### Example of how this applies to an investor

Jess had \$10,000 in the fund on 28 October 2016 and did not make any further contributions. On 30 June 2017, Jess received a return after fund charges were deducted of \$481 (that is 4.81% of her initial \$10,000). Jess paid other charges of \$8 (Jess received statements and other SuperLife communications electronically and was not charged the paper statements fee). This gives Jess a total return after tax of \$473 for the 8 months and 3 days.

### What does the fund invest in?

#### Actual investment mix

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



#### Target investment mix

This shows the mix of assets that the fund generally intends to invest in.

Asset Category	Target asset mix
Cash and cash equivalents	5.00%
New Zealand fixed interest	35.00%
International fixed interest	-
Australasian equities	25.00%
International equities	25.00%
Listed property	10.00%
Unlisted property	-
Commodities	-
Other	-

## Top ten investments

Name	% of fund's net asset value	Type	Country	Credit rating (if applicable)
ASB NZD Current Account	17.21%	Cash and cash equivalents	New Zealand	AA-
Wellington Drive Loan Facility 14.75%	2.08%	New Zealand fixed interest	New Zealand	
ASB Bank Ltd 15/06/2024 6.65%	1.74%	New Zealand fixed interest	New Zealand	AA-
Powerco Ltd 28/09/2017 6.74%	1.67%	New Zealand fixed interest	New Zealand	BBB
Bank of New Zealand 17/12/2025 5.31%	1.56%	New Zealand fixed interest	New Zealand	AA-
Vector Ltd 15/06/2022 5.70%	1.50%	New Zealand fixed interest	New Zealand	BBB
Wellington Drive Technologies Ltd	1.48%	Australasian equities	New Zealand	
Kiwibank Ltd 15/12/2022 5.80%	1.47%	New Zealand fixed interest	New Zealand	A
Nufarm Finance (NZ) Ltd	1.39%	New Zealand fixed interest	New Zealand	
ANZ Bank New Zealand Ltd Perpetual 5.28%	1.36%	New Zealand fixed interest	New Zealand	AA-

The top 10 investments make up 31.46% of the fund's net asset value.

## Currency hedging

The fund's foreign currency exposure may be hedged to the NZD, and hedging levels will vary between 0% and 110%.

## 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 positions	Time in previous / other position
Paul James Baldwin	Director	6 months	Head of NZX Wealth Technologies - NZX	11 months
Michael John Chamberlain	Head of SuperLife Funds Management - NZX	2 years and 5 months	Director - SuperLife	18 years and 6 months
Guy Roulston Elliffe	Director	1 year and 7 months	Corporate Governance Manager - ACC	2 years and 2 months
Bevan Keith Miller	Director	3 years and 10 months	Chief Financial Officer - NZX	4 years and 6 months
Alister John Williams	Director	1 year and 7 months	Investment Manager - Trust Management	2 years and 5 months

### Further information

You can also obtain this information, the Product Disclosure Statement for SuperLife Invest, and some additional information, from the offer register at [www.business.govt.nz/disclose](http://www.business.govt.nz/disclose).

### Notes

- 1 Market index returns (as well as actual returns) have been used to complete the risk indicator, as the fund has not been in existence for 5 years. As a result, the risk indicator may provide a less reliable indicator of the potential future volatility of the fund. The risk indicator for the fund uses 4 years and 4 months of market index returns.
- 2 Estimates have been used to calculate the other management and administration charges. These estimates are based on our experience in respect of the other SuperLife managed investment schemes we manage and assume that the fund's actual investment mix will be consistent with the target investment mix set out in this fund update.
- 3 You will only be charged this fee if you choose to receive statements and other SuperLife communications in paper form.