

Fund Update for:

the Pathfinder Managed Investment Scheme

Pathfinder Global Responsibility Fund Quarter ended 31 December 2021

This fund update was first made publicly available on: 14th February 2022

What is the purpose of this update?

This document tells you how the **Pathfinder Global Responsibility Fund** has performed and what fees were charged. The document will help you to compare the fund with other funds. Pathfinder Asset Management Limited prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

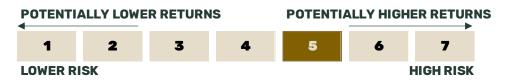
Description of this fund

The fund invests in global equites that satisfy Pathfinder's socially responsible screening. It achieves this by investing in Pathfinder's wholesale Responsible Investment Fund which targets a portfolio of 200 stocks.

Total value of the fund	\$39,770,283.03
The date the fund started	2 October 2017

What are the risks of investing?

Risk indicator for the Pathfinder Global Responsibility 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 <u>www.sorted.org.nz/tools/investor-kickstarter</u>.

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 1 January 2017 to 31 December 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 fund updates.

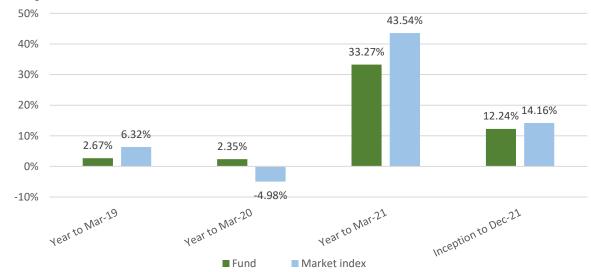
See the Product Disclosure Statement (**PDS**) for more information about the risks associated with investing in this fund.

Also, see *Note 1* for information on the risk indicator calculation.

How has the fund performed?

	Past Year		
Annual Return			
(after deductions for charges and tax)	21.71%		
Annual Return			
(after deductions for charges but before tax)	22.64%		
Market index annual return			
(reflects no deductions for charges and tax)	23.82%		

The market index annual return is based on the Morningstar Developed Markets Net Return Index (net of dividends and tax, 50% hedged to NZD)(since 02/10/2017). Additional information about the index is available on the offer register at <u>www.business.govt.nz/disclose</u> (search Offers, using Offer OFR10780, Documents, Other Material Information).



Return graph

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 2021.



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 Pathfinder Global Responsibility Fund are charged fund charges. In the year to 31 March 2021 these were:

	% of net asset value
Total fund charges*	0.93%
Which are made up of:	
Total management and administration charges	0.93%
Including:	
Manager's basic fee	0.32%
Other management and administration charges	0.61%
*All amounto avaludo any annicable CCT	

*All amounts exclude any applicable GST

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 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

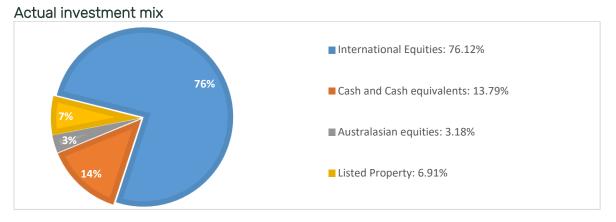
Angela had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Angela received a return after fund charges were deducted of \$2,264 (that is 22.64% of her initial \$10,000). Angela did not pay any other charges. This gives Angela a total return after charges and tax of \$2,171 for the year.

What does the fund invest in?

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



Invest Ethically



Target investment mix

Cash and cash equivalents	0%
International equites	95%
Listed Property	5%

Top 10 investments

	Name	Percentage of fund net assets	Туре	Country	Credit rating
1	Cash at Bank - NZD - BNZ	11.17%	Cash and cash equivalents	NZ	AA-
2	Digital Realty Trust Inc	1.35%	Listed property	US	N/A
3	Lam Research Corp	1.31%	International equities	US	N/A
4	Microsoft Corporation	1.25%	International equities	US	N/A
5	Equinix Inc	1.25%	Listed property	US	N/A
6	Asml Holding Nv	1.15%	International equities	NL	N/A
7	Keyence Corp	1.14%	International equities	JP	N/A
8	First Solar Inc	1.09%	International equities	US	N/A
9	SOLAREDGE TECHNOLOGIES INC	1.09%	International equities	US	N/A
10	Shopify Inc - Class A	1.00%	International equities	US	N/A

The top 10 investments make up 21.79% of the fund.

Currency hedging: Changes in the value of the NZ dollar relative to other currencies can have a big impact on your investment over the long term. The target currency hedging level implemented in the fund is 50% of foreign currency exposures (actual hedging level at 31 December 2021 was 60.12%, this will change over time). The unhedged foreign currency exposure is 34.65% of the Net Asset Value at 31 December 2021.



Invest Ethically

Key personnel

	Name	Current position	Time in current position	Previous position	Time in previous position
1	John Berry	Chief Executive Officer	12 years, 9 months	Deutsche Bank - Consultant	4 years, 9 months
2	Paul Brownsey	Chief Investment Officer	12 years, 9 months	Deutsche Bank - Director	5 years
3	James Caughey	Investment Strategist	4 years, 4 months	Senior Research Analyst position - NZAM	6 years
4	Nish Vyas	Director of Private Wealth	1 year, 11 months	Senior Private Banker - BNZ	4 years
5	Kent Fraser	Chair of Investment Committee	5 years, 3 months		

Further information

You can also obtain this information, the PDS for Pathfinder Investment Funds, and some additional information from the offer register at <u>www.business.govt.nz/disclose</u>.

Notes

1) Risk indicator: This risk indicator is not a guarantee of a fund's future performance. Market index returns as well as the fund's actual returns have been used to fill in the risk indicator because the risk indicator is calculated using returns data for the fiveyear period ending on 31 December 2021. Market index returns have therefore been used for the period from 1 January 2017 to 2 October 2017 when the fund was not in existence, and actual fund returns have been used since then. As a result of those returns being used, the risk indicator may provide a less reliable indicator of the potential future volatility of the fund.