

# Fund Update for: the Pathfinder Managed Investment Scheme Pathfinder Global Responsibility Fund Quarter ended 31 March 2022

This fund update was first made publicly available on: 3<sup>rd</sup> May 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.

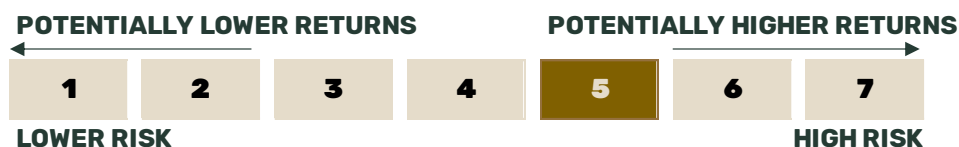
## Description of this fund

The fund invests in global equities 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   | \$41,251,173.94 |
| 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 [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 the 5-year period 1 April 2017 to 31 March 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.

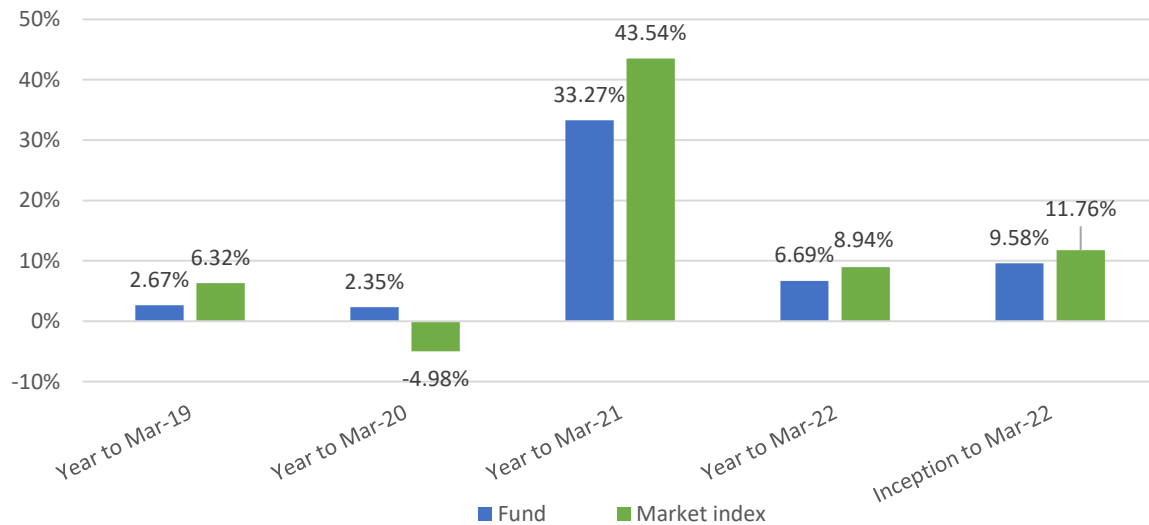
Also, see *Note 1* for information on the risk indicator calculation.

## How has the fund performed?

| Past Year   |       |
|---|-------|
| <b>Annual Return</b><br>(after deductions for charges and tax)                    | 6.69% |
| <b>Annual Return</b><br>(after deductions for charges but before tax)             | 7.84% |
| <b>Market index annual return</b><br>(reflects no deductions for charges and tax) | 8.94% |

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 [www.business.govt.nz/disclose](http://www.business.govt.nz/disclose) (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 March 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 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%                |
| <b>Which are made up of:</b>                       |                      |
| <b>Total management and administration charges</b> | 0.93%                |
| <b>Including:</b>                                  |                      |
| Manager's basic fee                                | 0.32%                |
| Other management and administration charges        | 0.61%                |

\*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.

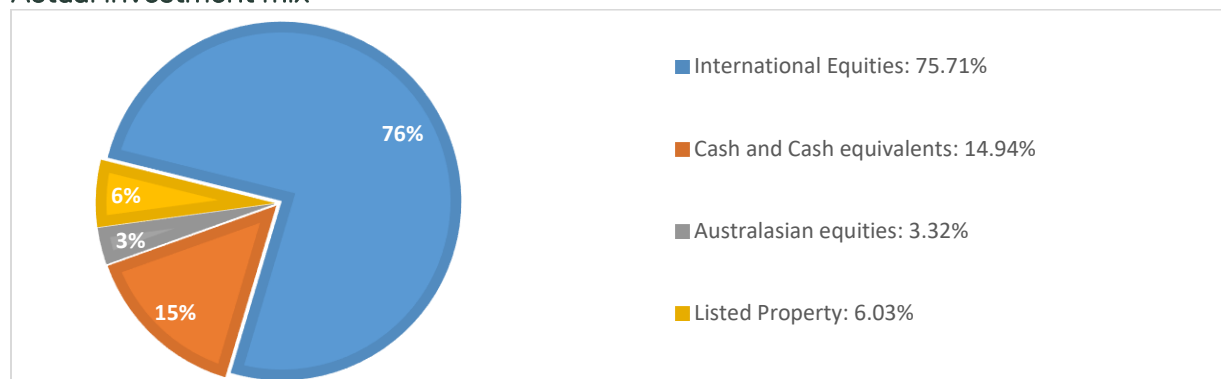
## Example of how this applies to an investor

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 \$784 (that is 7.84% of her initial \$10,000). Angela did not pay any other charges. This gives Angela a total return after charges and tax of \$669 for the year.

## What does the fund invest in?

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

### Actual investment mix



### Target investment mix

|                           |     |
|---------------------------|-----|
| Cash and cash equivalents | 0%  |
| International equities    | 95% |
| Listed Property           | 5%  |

## Top 10 investments

|    | Name                         | Percentage of fund net assets | Type                      | Country | Credit rating |
|----|------------------------------|-------------------------------|---------------------------|---------|---------------|
| 1  | Cash at Bank - NZD - Westpac | 15.32%                        | Cash and cash equivalents | NZ      | AA-           |
| 2  | SOLAREEDGE TECHNOLOGIES INC  | 1.59%                         | International equities    | US      | N/A           |
| 3  | First Solar Inc              | 1.37%                         | International equities    | US      | N/A           |
| 4  | Equinix Inc                  | 1.25%                         | Listed property           | US      | N/A           |
| 5  | Vestas Wind Systems A/S      | 1.22%                         | International equities    | DK      | N/A           |
| 6  | Microsoft Corporation        | 1.21%                         | International equities    | US      | N/A           |
| 7  | Lam Research Corp            | 1.20%                         | International equities    | US      | N/A           |
| 8  | Digital Realty Trust Inc     | 1.19%                         | Listed property           | US      | N/A           |
| 9  | Asml Holding Nv              | 1.19%                         | International equities    | NL      | N/A           |
| 10 | Keyence Corp                 | 1.16%                         | International equities    | JP      | N/A           |

The top 10 investments make up 26.70% of the fund. See Note 2 for important information on the 'Cash at Bank'.

*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 March 2022 was 54.13%, this will change over time). The unhedged foreign currency exposure is 39.23% of the Net Asset Value at 31 March 2022.

## Key personnel

|   | Name          | Current position              | Time in current position | Previous position                       | Time in previous position |
|---|---------------|-------------------------------|--------------------------|---|---------------------------|
| 1 | John Berry    | Chief Executive Officer       | 13 years                 | Deutsche Bank - Consultant              | 4 years, 9 months         |
| 2 | Paul Brownsey | Chief Investment Officer      | 13 years                 | Deutsche Bank - Director                | 5 years                   |
| 3 | James Caughey | Investment Strategist         | 4 years, 7 months        | Senior Research Analyst position - NZAM | 6 years                   |
| 4 | Nish Vyas     | Director of Private Wealth    | 2 years, 2 months        | Senior Private Banker - BNZ             | 4 years                   |
| 5 | Kent Fraser   | Chair of Investment Committee | 5 years, 6 months        |   |                           |

## Further information

You can also obtain this information, the PDS for Pathfinder Investment Funds, and some additional information from the offer register at [www.business.govt.nz/disclose](http://www.business.govt.nz/disclose).

## 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 five-year period ending on 31 March 2022. Market index returns have therefore been used for the period from 1 April 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.

- 2) 'Cash at Bank': The fund uses foreign currency cash accounts which can be both positive and negative balances. If all cash positions are netted, the overall cash holding in NZD is 14.39% of the fund net assets.