

Nikko AM NZ Investment Scheme

# NIKKO AM ARK DISRUPTIVE INNOVATION FUND

Fund Update



## What is the purpose of this update?

This document tells you how the Nikko AM ARK Disruptive Innovation Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Nikko AM NZ prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

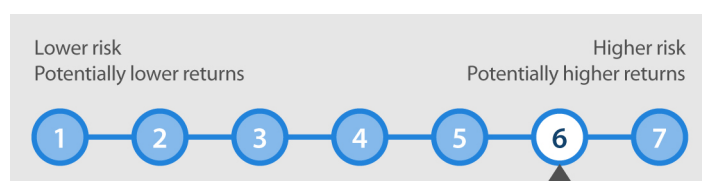
## Description of this fund

The fund aims to outperform the benchmark of an absolute return of 10% per annum over a rolling five-year period before fees, expenses and taxes. The fund provides access to a global share portfolio that offers thematic exposure to disruptive innovation across a number of sectors, and geographies.

Total value of the fund	\$187,430
The date the fund started	4 September 2019

## What are the risks of investing?

### Risk indicator for Nikko AM ARK Disruptive Innovation Fund:



The risk indicator is rated from 1 (very low) to 7 (extremely 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 five year period to December 2019<sup>1</sup>. 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?

	Past year
Annual return <i>(after deductions for charges and tax)</i>	Not Applicable
Annual return <i>(after deductions for charges but before tax)</i>	Not Applicable
Market index annual return <i>(reflects no deduction for charges and tax)</i>	37.29%

The market index on which the annual return is based is the NASDAQ-100 (in NZD).

Additional information about the market index is available on the offer register at <https://disclose-register.companiesoffice.govt.nz/>.

## What fees are investors charged?

Investors in the Nikko AM ARK Disruptive Innovation Fund are charged fund charges. Based on the PDS, dated 4 September 2019, these were expected to be (inclusive of GST where applicable):

	% of net asset value
<b>Total fund charges</b>	<b>1.33%</b>
Which are made up of:	
<b>Total management and administration charges</b>	<b>1.33%</b>
Including:	
Manager’s basic fee	1.07%
Other management and administration charges (estimated)	0.26%
<b>Total performance-based fees</b>	<b>0.00%</b>

Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds). See the Nikko AM ARK Disruptive Innovation Fund PDS for more information about those fees.

## Example of how this applies to an investor

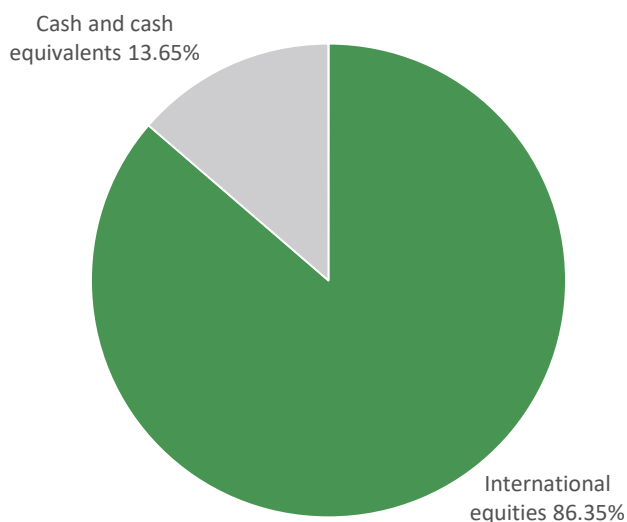
Small differences in fees and charges can have a big impact on your investment over the long term. For the purpose of this example, performance has been calculated from 16 September 2019 when the first investment was made into the fund.

Noah made the first investment of \$10,000 into the fund and did not make any further contributions. As at 30 September 2019, Noah received a return after fund charges were deducted of \$650 (that is 6.50% of his initial \$10,000). Noah paid no other charges. This gives Noah a total return after tax of \$620 for the period ending 31 December 2019.

## What does the fund invest in?

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

### Actual investment mix



### Target investment mix<sup>2</sup>

International equities	100%
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## Top 10 investments

	Name	Percentage of fund's net asset value	Type	Country	Credit rating (if debt securities)
1	Westpac NZD Cash Account	13.39%	Cash and cash equivalents	NZ	n/a
2	Tesla Motors, Inc.	8.49%	International equities	US	n/a
3	Illumina, Inc.	6.12%	International equities	US	n/a
4	Square, Inc. Class A	5.66%	International equities	US	n/a
5	Crispr Therapeutics Ag	4.35%	International equities	CH	n/a
6	Invitae Corp	4.25%	International equities	US	n/a
7	Stratasys Ltd	3.77%	International equities	US	n/a
8	2U, Inc.	3.44%	International equities	US	n/a
9	Editas Medicine Inc	3.38%	International equities	US	n/a
10	Nanostring Technologies Inc	2.89%	International equities	US	n/a

The total value of the top 10 investments makes up 55.74% of the net asset value of the fund.

Foreign currency exposure in this fund is not hedged to New Zealand dollars.

## Key personnel

	Name	Current position	Time in current position	Previous or other current position	Time in previous or other current position
1	George Carter	Managing Director and Member of Investment Committee	4 years and 2 months	Director, Head of Distribution, AMP Capital Investors NZ Limited	6 years and 4 months
2	Fergus McDonald	Head of Bonds and Currency and Member of Investment Committee	19 years and 6 months	NZ Fixed Interest Portfolio Manager - Nikko Asset Management New Zealand Limited	10 years and 5 months
3	Stuart Williams	Head of Equities and Member of Investment Committee	5 years and 5 months	Portfolio Manager – OnePath (NZ) Limited	1 year and 7 months
4	James Wesley	Head of Distribution and Member of Investment Committee	6 years and 1 month	Head of Australia, Wholesale – Threadneedle Investments	3 years
5	James Rogers	Head of Product and Operations and Member of Investment Committee	2 years and 9 months	Senior Project Manager – Nikko Asset Management New Zealand Limited	5 months

### Further information

You can also obtain this information, the PDS for the Nikko AM ARK Disruptive Innovation Fund, and some additional information from the offer register at <https://www.companiesoffice.govt.nz/disclose>.

### Notes

<sup>1</sup> Because the fund is less than five years old, the risk indicator uses returns data partly from returns of the fund, and partly (for the period January 2015 to August 2019) from the NASDAQ-100 (in NZD). As a result of this, the risk indicator may provide a less reliable indicator of the potential future volatility of the fund.

<sup>2</sup> All investments described in this fund updates are in New Zealand dollars.