

Fund Update

PIE FUNDS MANAGEMENT SCHEME: PIE MULTI-STRATEGY FUND

Fund update for the quarter ended: 31.12.17

This fund update was first made publicly available on 12.02.18

What is the purpose of this update?

This document tells you how the Pie Multi-Strategy Fund has performed and what fees were charged. The document will help you to compare the fund with other funds. Pie Funds Management Limited (**Pie Funds**) 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 Pie Multi-Strategy Fund seeks to achieve positive long-term returns in a variety of market conditions by investing across a diverse range of assets and global markets. The Fund will use multiple investment strategies or themes, giving it the ability to reallocate capital between them to capitalise on market opportunities. With a bias towards equities, which may include short selling, the Fund will seek investments that help grow and protect capital.

Total value of fund	\$37,321,522.71 as at 31.12.17
Date the fund started	01.11.17

How has the fund performed?

	Past Year
Annual return (after deductions for charges and tax)	Not Applicable
Annual return (after deductions for charges but before tax)	Not Applicable
Market Index annual return (reflects no deduction for charges and tax)	12.22%

The market index is a composite index (67% MSCI World Total Return (Net) Index USD/33% NZBond Bank Bill Index NZD).

The MSCI World Total Return (Net) Index (USD) is a free float-adjusted market capitalisation index designed to measure the equity market performance of developed markets. The NZBond Bank Bill Index (NZD) represents the performance of a portfolio of bills with a maturity of 31 days to 90 days. The combination of these two indices is considered an appropriate benchmark as they broadly reflect the asset class of the fund's ultimate investments.

What are the risks of investing?

Risk indicator for the Pie Multi-Strategy Fund¹

< Potentially Lower Returns			Potentially Higher Returns >			
1	2	3	4	5	6	7
< Lower Risk			Higher Risk >			

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.

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 1 January 2013 - 31 December 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 (**PDS**) for more information about the risks associated with investing in this fund.

What fees are investors charged?*

Investors in Pie Multi-Strategy Fund are charged fund charges. As the fund has not been in existence for the whole of the most recent scheme year, our best estimate of the total annual fund charges are²:

	% of net asset value
Total fund charges	2.30% (estimate)²
Which are made up of:	
Total management and administration charges	1.50% (estimate)³
Including	
Manager's basic fee	1.50% (estimate)
Other management and administration charges	0%
Total performance-based fees	0.80% (estimate)⁴
Other charges	\$ amount per investor
Other charges	\$0.00

See the Product Disclosure Statement for more information about the basis on which performance fees are charged. Investors may also be charged individual action fees for specific actions or decisions (for example, for withdrawing from or switching funds, although these are not currently charged by Pie Funds. Small differences in fees and charges can have a big impact on your investment over the long term.

*The fees are represented as a percentage of net asset value (**NAV**). While Pie Funds charges fees as a percentage of gross asset value (**GAV**); the law insists the fees be disclosed as a percentage of NAV. As a result, there will be discrepancies between the fees set out in this document and the actual fees incurred.

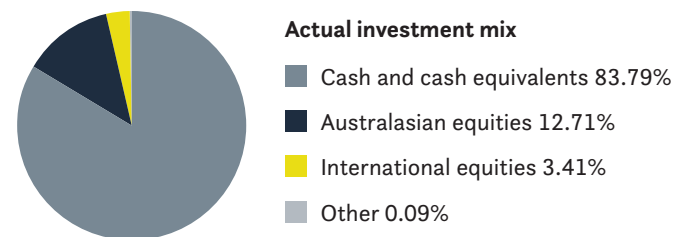
Example of how this applies to an investor*

Lucy 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, Lucy received a return after fund charges were deducted of \$992 (that is 9.92%) of her initial \$10,000). Lucy did not pay any other charges. This gives Lucy a total return after tax of \$992 for the year.

*As the fund has not been in existence for a full calendar year, the figures in this example are based on the market index annual return less the estimated fees above.

What does the fund invest in?

This shows the types of assets that the fund invests in.⁵



Target investment mix

Cash and cash equivalents	0%	Listed property	0%
New Zealand fixed interest	0%	Unlisted property	0%
International fixed interest	0%	Commodities	0%
Australasian equities	0%	Other	0%
International equities	100%		

We actively manage all currency exposure. It is not our intention to 100% hedge the currency at all times; some overseas securities may be unhedged.

Top 10 investments

Name	% of fund net assets	Type	Country
1 ANZ Bank	50.40%	Cash and cash equivalents	NZ
2 ANZ Term Deposit	13.46%	Cash and cash equivalents	NZ
3 ANZ Term Deposit	13.42%	Cash and cash equivalents	NZ
4 EML Payments Limited	4.85%	Australasian equities	AU
5 Citibank	3.78%	Cash and cash equivalents	NZ
6 Aurelia Metals Ltd	3.55%	Australasian equities	AU
7 iShares US Energy Ltd	2.30%	International equities	US
8 Macquarie Atlas Roads Ltd	2.11%	Australasian equities	AU
9 ANZ Bank (JPY)	1.28%	Cash and cash equivalents	NZ
10 Aurelia Metals Ltd (Placement)	1.15%	Australasian equities	AU

The total value of the top 10 individual assets of the fund make up 96.30% of the net asset value of the fund.

Key personnel

Name	Current position	Time in current position	Previous or other current position	Time in previous or other current position
Michael Taylor	CEO, CIO and Executive Director	10 years and 6 months	Manager at BOS International	2 years and 0 months
Roy Knill	Non-Executive Director and Chairman of the Investment Committee	4 years and 9 months	Director at CityMed	14 years and 0 months
Paul Gregory	Head of Investments	0 years and 1 month	Director, External Communications and Investor Capability at Financial Markets Authority	2 years and 1 month
Mark Devcich	Head of Research and Portfolio Manager	6 years and 3 months	Accountant at PwC	2 years and 6 months
Victoria Harris	Senior Investment Analyst and Co-Portfolio Manager	0 years and 8 months	Milford Asset Management	5 years and 10 months

Further information

You can also obtain this information, the PDS for the Pie Multi-Strategy Fund, and some additional information from the offer register at www.companiesoffice.govt.nz/disclose.

Notes

1. As the Fund has not been in existence for five full years, its risk category has been calculated using market index returns as well as actual returns. As a result, the risk indicator may provide a less reliable indicator of the potential future volatility of the fund. Market index returns have been used for the period from 1 January 2013 - 31 December 2017.
2. As the fund commenced on 1 November 2017, a full scheme year had yet to be completed. Therefore in accordance with clause 63(4) of schedule 4 of the Financial Markets Conduct Regulations 2014 (FMC Regulations), instead of providing the actual total fund charges for the fund, we have provided the total annual fund charges calculated as a percentage of net asset value based on a best estimate of the relevant charges in accordance with clause 32 of schedule 4 of the FMC Regulations.
3. The determination of these fees is based on estimates based on Pie Funds' experience with other schemes it manages.
4. The determination of these fees is based on estimates using the market index (67% MSCI World Total Return (Net) Index USD/33% NZBond Bank Bill Index NZD) average annual return for the last 5 years, as the fund has only been in existence since 1 November 2017.
5. For further information on each of the asset classes refer to the PDS and SIPO.