

TITLE:

Monthly Performance and Portfolio Report – September 2015

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EVENT | PRESENTATION:

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Overview

■ The Fund returned -2.29% in September 2015. As at 30 September 2015 the Fund was worth \$28.10 billion.

	As at 30 September 2015 (unaudited)
Fund size	\$28.10 billion
Value of NZ investments	\$4.0 billion or 15.1% of investments*
Return since inception (30 September 2003)	9.39% p.a.
Last 5 years	13.47% p.a.
Last 3 years	15.34% p.a.
Last 12 months	5.19%
September 2015	-2.29%

Because of its weighting to growth assets, the Fund can experience large short-term movements. As a long-term investor we have a greater-than-average ability to withstand this volatility. Shifts in value from month to month must be seen in the context of the Fund's long-term purpose and performance.

Fund returns are unaudited and calculated before NZ tax and after costs. We consider tax paid as a return to the Crown.

^{*} The value given for NZ investments excludes cash and foreign exchange hedging instruments.



Performance summary

- The Fund measures its performance in two ways:
 - relative to the NZ 90 day Treasury Bill return; and
 - relative to a passive <u>Reference Portfolio</u> benchmark.

Performance as at 30 September 2015	September 2015	Last 12 months	Last 3 years p.a.	Last 5 years p.a.	Since inception p.a.
Actual Returns	-2.29%	5.19%	15.34%	13.47%	9.39%
Reference Portfolio Return	-2.18%	2.81%	11.65%	10.08%	8.09%
Treasury Bill return	0.23%	3.36%	2.86%	2.76%	4.54%
Long-term performance expectation*	0.45%	5.91%	5.38%	5.27%	7.01%

^{*}Given the investment risk of the Fund, over the long-term (rolling 20 year periods) we expect to exceed the New Zealand Treasury Bill return by at least 2.7% p.a. (prior to 1 July 2015, 2.5% p.a.)

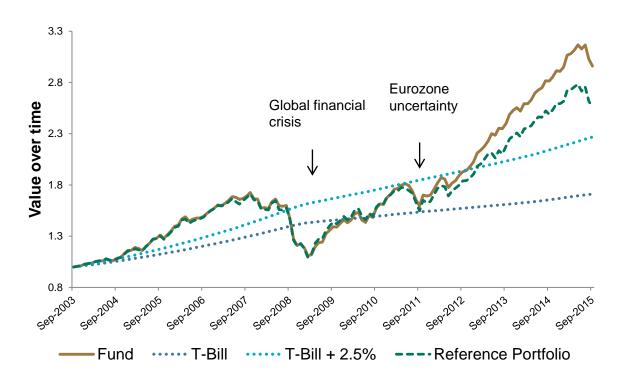
For further information:

- Full list of monthly Fund returns since inception
- Previous monthly reports



Performance since inception

This graph shows what has happened to the first dollar invested in the Fund over time.



Since inception the Guardians have added \$11.5 billion to the Fund, compared to the <u>Treasury</u> Bill return.

Over the same period, as illustrated by the gap between the brown and green lines, the Guardians' active investment strategies have added an estimated \$3.9 billion in value to the Fund, compared to the passive Reference Portfolio benchmark.



Performance since inception

■ The Fund's long-term performance expectation is that it will beat the <u>Treasury</u> Bill return by at least 2.7% (over rolling 20 year periods). Since inception, the Fund has exceeded the Treasury Bill return by 4.84%.

Performance as at 30 September 2015	Since inception (30 September 2003)
Actual Fund return	9.39% p.a.
NZ Treasury Bill return	4.54% p.a.
Net Return (actual Fund return minus NZ Treasury Bill return)	4.85% p.a.
Estimated \$ earned relative to NZ Treasury Bills	\$11.460 billion
Reference Portfolio return	8.09% p.a.
Value added by active investment (actual Fund return minus Reference	
Portfolio return)	1.30% p.a.
Estimated \$ earned relative to Reference Portfolio	\$ 3.938 billion



Fund size breakdown

	September 2015	Last 12 months	Last 3 years	Last 5 years	Since inception
Contributions received	\$0 billion	\$0 billion	\$0 billion	\$0 billion	\$14.88 billion
Returns (after fees and foreign tax, and before NZ tax)	\$(0.69) billion	\$1.40 billion	\$10.06 billion	\$13.89 billion	\$17.59 billion
NZ tax (paid) / received*	\$0 billion	\$(0.03) billion	\$(2.07) billion	\$(3.03) billion	\$(4.39) billion
Other movements**	\$0 billion	\$0.00 billion	\$0.04 billion	\$0.03billion	\$0.02 billion
Closing Fund balance as at 30 September 2015			\$28.10 billion		

^{*} Tax 'received' covers any instances of refunds for overpayment of tax

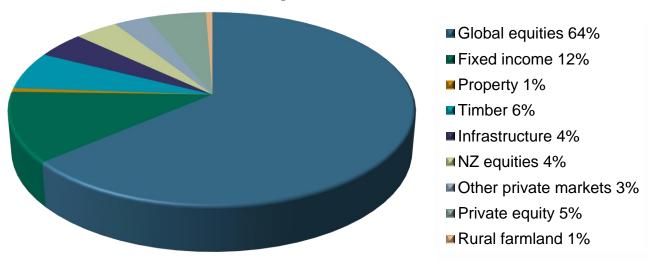
^{**} Other movements relate to transactions other than tax paid or received e.g. tax expense, movements in reserves.



Asset class exposures

This graph shows the Fund's economic exposures as a percentage of Fund value (prior to the impact of any strategic tilting positions). For further information on how the Fund's capital is allocated and our strategic tilting activities see https://www.nzsuperfund.co.nz/how-we-invest.

Asset class exposures as at 30/09/15





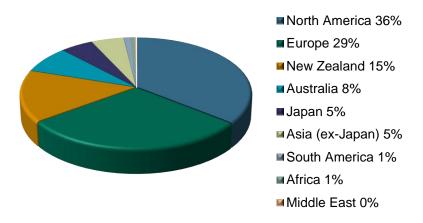
Where we invest

These graphs illustrate the Fund's investments by geographic region.

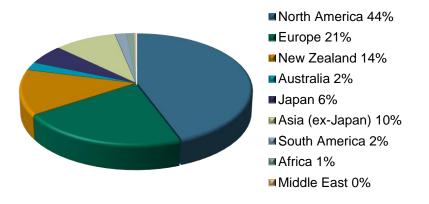
The left-hand analysis breaks down 'investments', as categorised in the statutory accounts, by their **value**, excluding foreign exchange hedging instruments such as FX contracts and cross currency swaps, plus investments in rural and forest land.

The right-hand analysis breaks down the Fund as a whole by economic **exposure**, again, excluding hedging instruments, as well as cash; collateral held to back derivative positions; and market neutral investments (e.g. arbitrage trades or hedge funds).

Investments by value as at 30/09/15



Investments by economic exposure as at 30/09/15





Largest equity holdings as at 30/09/2015

NZ listed equities	Value \$NZm	% of Fund	International listed equities	Value \$NZm	% of Fund
Z Energy	482.4	1.7%	Apple	181.2	0.6%
Metlifecare	178.9	0.6%	Zurich Airport	122.4	0.4%
Fletcher Building	107.5	0.4%	Microsoft	96.8	0.3%
Fisher & Paykel Healthcare	105.3	0.4%	Exxon Mobil	88.6	0.3%
Auckland Airport	102.2	0.4%	Johnson & Johnson	73.8	0.3%
Meridian Energy	95.1	0.3%	General Electric	72.9	0.3%
Spark New Zealand	83.0	0.3%	Wells Fargo & Co	71.8	0.3%
Ryman Healthcare	75.6	0.3%	Nestle	69.5	0.2%
Trademe	57.6	0.2%	JPMorgan Chase & Co	64.5	0.2%
Summerset Group Holdings	54.7	0.2%	Copenhagen Airport	61.7	0.2%

^{*} A full list of the Fund's equity holdings is published annually: see https://www.nzsuperfund.co.nz/publications/annual-equity-listings.



Substantial Security Holdings

■ A Substantial Security Holder (SSH) is a person with a relevant interest in 5% or more of the total voting securities of a public issuer. This table sets out the companies in which the Fund or related entities were Substantial Security Holders as at 30 September 2015.

Date last SSH filing made	Security name	Percentage holding at date of filing	Exchange
28-Feb-2014	Z Energy	20.00	New Zealand
25-Oct-2013	Metlifecare	19.90	New Zealand
29-Jul-2014	Scales Corporation. Note: our effective stake is 7.67%, comprising 6.25% held directly and 1.42% via Direct Capital IV Fund. (The filing includes other relevant interests held by Direct Capital).	18.05	New Zealand
6-Jul-2015	Summerset Group Holdings	7.85	New Zealand
28-Jul-2015	Metro Performance Glass	6.57	New Zealand
27-Jul-2015	Restaurant Brands	5.25	New Zealand



News

- A Higher Plain Investment Magazine feature on NZ Super Fund
- All Black magic rubs off on Kiwi Sovereign Wealth Fund Financial Times article on the NZ Super Fund
- Adrian Orr interviewed on monthly volatility in the Fund's returns- Radio NZ
- Investments in listed companies an Institutional Investor's view Presentation by Brian Bourdôt, Manager NZ Equities to the NZX Listed Issuer Forum