#### **March 2015**

# The Quest for Alpha



An Analysis of the Performances of Collective Investments:

Actively-managed Equity Funds versus Benchmarks

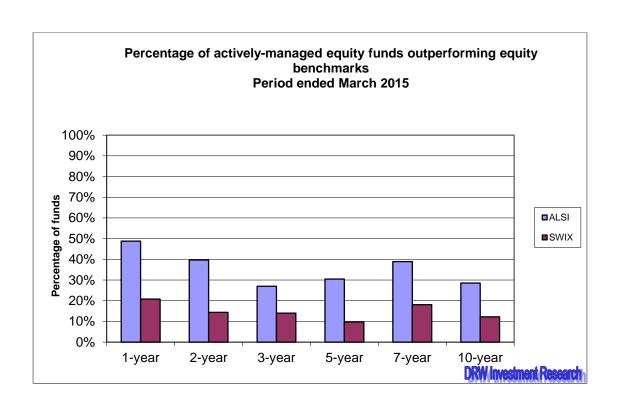
**Quarter ended March 2015** 

**DRW Investment Research** 

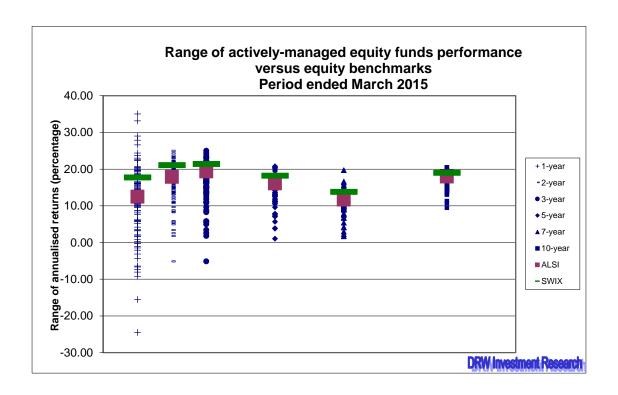
#### 1. Outperformance

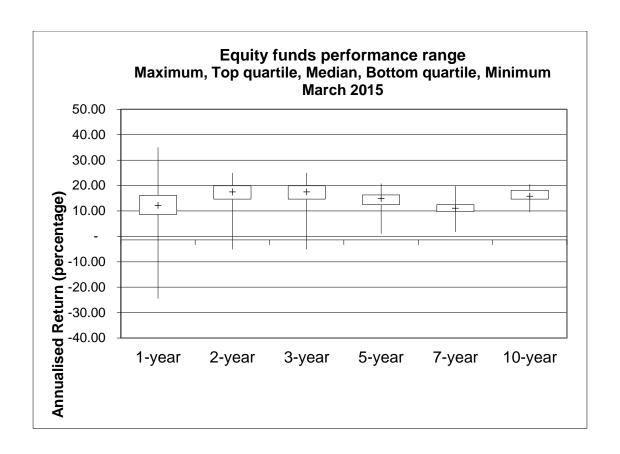
- 1) Only actively-managed equity funds are evaluated, thus index-tracker or passivelymanaged equity funds are excluded from the analysis.
- The analysis does not account for survivorship bias, i.e. the performances of funds that ceased to exist in its original format or name are not part of the <u>current</u> performance database. Typically, such an exclusion of terminated funds inflates the averages of fund performances over time.
- 3) The performance data were collected from the *Morningstar* fund performance database for the quarter ended **31 March 2015** and were gratefully provided by *Nedgroup Investments*.
- 4) The annualised returns for 2-year, 3-year, 5-year, 7-year and 10-year holding periods are shown.
- 5) The Total Return Indices (dividends re-invested) of the FTSE JSE All Share Index (ALSI) and Shareholder Weighted Index (SWIX) are used as equity performance benchmarks.

Equity Funds	1-year	2-year	3-year	5-year	7-year	10-year
Number of funds	125	111	100	82	72	49
Best performing fund	35.0%	26.1%	25.0%	20.8%	19.7%	20.5%
Worst performing fund	-24.5%	-9.5%	-5.1%	1.1%	1.7%	9.5%
Top quartile	16.2%	19.8%	19.9%	16.3%	12.6%	18.1%
Median	12.2%	17.1%	17.5%	14.9%	11.1%	15.8%
Bottom quartile	8.6%	13.9%	14.7%	12.5%	9.7%	14.7%
Average fund performance	11.5%	15.9%	16.4%	14.1%	10.9%	16.1%
Benchmark: ALSI	12.5%	17.9%	19.4%	16.1%	11.7%	18.0%
% Funds outperforming ALSI	49%	40%	27%	30%	39%	29%
Benchmark: SWIX	17.7%	21.1%	21.4%	18.2%	13.8%	19.0%
% Funds outperforming SWIX	21%	14%	14%	10%	18%	12%



#### 2. Fund Performance Range





Top of vertical line stretching above box:

Upper horizontal boundary of box:

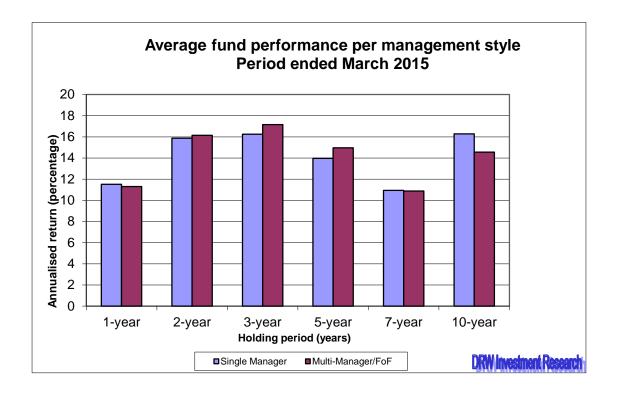
Top-quartile range

Bottom horizontal boundary of box:

Bottom-quartile range

Worst-performing fund

#### 3. Fund Management Style



#### **Index Investing: ETF and Index Tracker Unit Trust Performances** 4.

ETF performance sample	One- vear	Two- vear	Three- year	Five- vear	Seven- year	Ten- year
RMB Top 40 Portfolio	10.0%	17.9%	19.1%	15.3%	) Juli	yeu.
Satrix 40 Portfolio	9.2%	16.8%	18.5%	14.9%	10.2%	17.0%
Satrix SWIX Top 40 Portfolio	14.6%	20.7%	20.8%	17.1%	12.2%	
Stanlib Top 40	6.9%	15.1%	17.0%			
Stanlib Swix Top 40	11.9%	18.5%	19.0%			

Source: ETFSA, Performance survey, March 2015

Average actively-						
managed equity funds	11.5%	15.9%	16.4%	14.1%	10.9%	16.1%
Top quartile actively-						
managed equity funds	16.2%	19.8%	19.9%	16.3%	12.6%	18.1%
Median actively-						
managed equity fund	12.2%	17.1%	17.5%	14.9%	11.1%	15.8%
Bottom quartile						
actively-managed						
equity funds	8.6%	13.9%	14.7%	12.5%	9.7%	14.7%

	One-	Three-	Five-	Ten-
Index Unit Trust Investments sample	year	year	year	year
Kagiso Top 40 Tracker Fund	9.2%	18.3%	14.5%	16.5%
Old Mutual Top 40 Fund	8.7%	18.2%	14.5%	15.9%
Momentum Top 40 Index Fund	8.2%	18.3%	14.5%	16.2%
Gryphon All Share Tracker Fund	12.9%	19.3%	16.1%	16.9%
Satrix ALSI Index Fund	11.3%	18.5%	15.3%	
Stanlib Index Fund	11.7%	18.8%	15.4%	17.1%

Source: ETFSA, Performance survey, March 2015

Average actively-managed equity funds	11.5%	16.4%	14.1%	16.1%
Top quartile actively-managed equity funds	16.2%	19.9%	16.3%	18.1%
Median actively-managed equity fund	12.2%	17.5%	14.9%	15.8%
Bottom quartile actively-managed equity				
funds	8.6%	14.7%	12.5%	14.7%

# 5. Top Performing Equity Funds (Top Quartile Performers)

### One-year period

	Ann
Fund	Return
Anchor BCI Equity A	35.02
Clarus MET Value A	33.16
Clarus MET Optimal A	29.02
Marriott Dividend Growth R	27.90
Grindrod Equity Income Growth	26.62
Investec Equity R	24.38
Melville Douglas High Alpha	23.71
Prime General Equity B	23.00
Indequity Technical	22.55
Fairtree Equity Prescient A1	22.54
36ONE MET Equity	22.37
Truffle General Equity A	20.74
Mazi Capital MET Equity A1	20.48
BCI Best Blend Specialist Equity C	20.35
Tower Capital Equity Prescient A1	20.07
Momentum Best Blend Specialist Eq A	19.96
Harvard House BCI Equity	19.71
Prescient Equity Income A1	19.59
IP Equity	19.52
Mergence Equity Prescient A1	19.40
Seed Equity	18.96
Maestro Equity Prescient A	18.67
Prescient Equity A1	18.51
Old Mutual Active Quant Equity A	18.50
Old Mutual Investors R	18.41
Sygnia Equity A	18.41
Visio BCI General Equity A	17.64
Imara MET Equity	17.56
Hollard Prime Equity A	17.35
Rezco Equity A	16.69
MET General Equity	16.39
Foord Equity R	16.18

# Two-year period (annualised)

Fund	Ann Return
Fairtree Equity Prescient A1	25.02
PSG Equity A	24.30
Harvard House BCI Equity	23.66
Melville Douglas High Alpha	23.22
Mazi Capital MET Equity A1	23.13
Investec Equity R	22.90
Momentum Best Blend Specialist Eq A	22.24
Old Mutual Active Quant Equity A	22.18
Mergence Equity Prescient A1	22.13
Momentum Top 25 A	22.00
Marriott Dividend Growth R	21.95
Foord Equity R	21.87
Old Mutual Investors R	21.69
Coronation Equity R	21.45
SIM Top Choice Equity A1	21.01
SIM General Equity R	20.63
Prudential Equity A	20.38
Ashburton SA Equity B1	20.17
Indequity Technical	20.16
ABSA Large Cap	20.16
Prescient Equity Income A1	20.14
Stewart MET Macro Equity FoF A	20.14
Aeon Enhanced Equity Prescient A	20.13
Truffle General Equity A	20.05
Imara MET Equity	19.95

# Three-year period (annualised)

	Ann
Fund	Return
Fairtree Equity Prescient A1	25.02
PSG Equity A	24.30
Harvard House BCI Equity	23.66
Melville Douglas High Alpha	23.22
Mazi Capital MET Equity A1	23.13
Investec Equity R	22.90
Momentum Best Blend Specialist Eq A	22.24
Old Mutual Active Quant Equity A	22.18
Mergence Equity Prescient A1	22.13
Momentum Top 25 A	22.00
Marriott Dividend Growth R	21.95
Foord Equity R	21.87
Old Mutual Investors R	21.69
Coronation Equity R	21.45
SIM Top Choice Equity A1	21.01
SIM General Equity R	20.63
Prudential Equity A	20.38
Ashburton SA Equity B1	20.17
Indequity Technical	20.16
ABSA Large Cap	20.16
Prescient Equity Income A1	20.14
Stewart MET Macro Equity FoF A	20.14
Aeon Enhanced Equity Prescient A	20.13
Truffle General Equity A	20.05
Imara MET Equity	19.95

### Five-year period (annualised)

	Ann
Fund	Return
Foord Equity R	20.75
Harvard House BCI Equity	20.65
PSG Equity A	20.38
Momentum Best Blend Specialist Eq A	20.33
Marriott Dividend Growth R	19.97
Sasfin MET Equity A	19.53
Imara MET Equity	18.58
Old Mutual Active Quant Equity A	18.42
Coronation Equity R	18.08
Investec Equity R	18.04
STANLIB Equity R	17.94
SIM General Equity R	17.46
SIM Top Choice Equity A1	17.46
Old Mutual Investors R	17.38
Stewart MET Macro Equity FoF A	17.33
Prudential Equity A	17.25
Investec Active Quants A	17.13
Clarus MET Value A	16.87
Coronation Top 20 A	16.73
STANLIB MM All Stars Eq FoF A	16.45
STANLIB SA Equity R	16.29

### Seven-year period (annualised)

Marriott Dividend Growth R	19.74
Coronation Top 20 A	16.64
Foord Equity R	16.38
Coronation Equity R	15.72
Momentum Best Blend Specialist Eq A	15.53
PSG Equity A	15.08
Prudential Equity A	14.95
Aylett Equity Prescient A3	14.60
Harvard House BCI Equity	14.47
Prudential Dividend Maximiser A	14.43
Nedgroup Inv Value R	14.20
SIM General Equity R	14.14
SIM Top Choice Equity A1	13.99
Old Mutual Active Quant Equity A	13.71
ABSA Select Equity	13.45
Old Mutual Investors R	13.29
STANLIB MM All Stars Eq FoF A	13.20
Allan Gray Equity A	12.62

### Ten-year period (annualised)

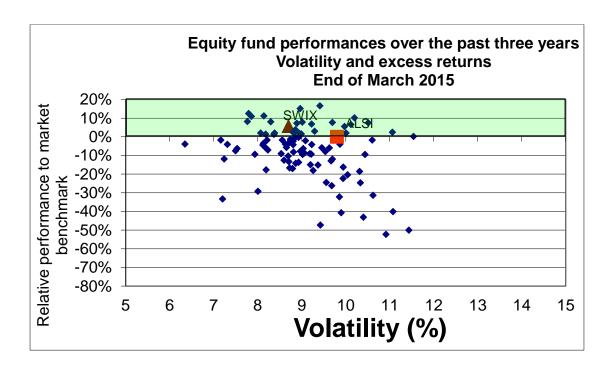
	Ann
Fund	Return
Coronation Top 20 A	20.53
Foord Equity R	20.48
ABSA Large Cap	19.83
Prudential Equity A	19.48
Coronation Equity R	19.09
Prudential Dividend Maximiser A	19.08
SIM General Equity R	18.85
ABSA Select Equity	18.82
Nedgroup Inv Value R	18.45
Allan Gray Equity A	18.39
Marriott Dividend Growth R	18.36
Investec Active Quants A	18.35
PSG Equity A	18.14

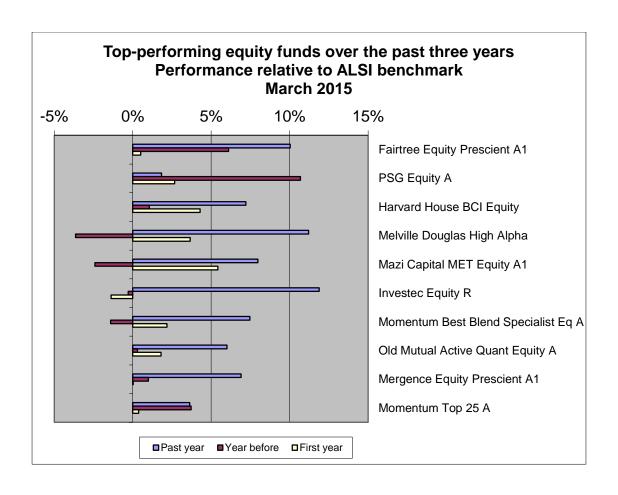
# 6. Persistence of Fund Performance (annualised returns)

Fund	10-year	7-year	5-year	3-year	2-year	1-year
Coronation Top 20 A	20.5	16.6	16.7	19.2	19.2	6.2
Foord Equity R	20.5	16.4	20.8	21.9	21.9	16.2
ABSA Large Cap	19.8	12.2	15.9	20.2	20.2	12.7
Prudential Equity A	19.5	15.0	17.2	20.4	20.4	13.4
Coronation Equity R	19.1	15.7	18.1	21.4	21.4	10.6
Prudential Dividend Maximiser A	19.1	14.4	16.2	19.3	19.3	12.2
SIM General Equity R	18.8	14.1	17.5	20.6	20.6	12.7
ABSA Select Equity	18.8	13.5	14.4	14.9	14.9	11.7
Nedgroup Inv Value R	18.4	14.2	14.4	14.8	14.8	10.6
Allan Gray Equity A	18.4	12.6	16.0	17.4	17.4	10.5
Marriott Dividend Growth R	18.4	19.7	20.0	21.9	21.9	27.9
Investec Active Quants A	18.4	12.1	17.1	19.3	19.3	14.4
PSG Equity A	18.1	15.1	20.4	24.3	24.3	14.3
Kagiso Equity Alpha	18.0	12.0	13.6	13.8	13.8	3.2
Old Mutual Active Quant Equity A	17.9	13.7	18.4	22.2	22.2	18.5
SIM Value R	17.5	12.5	14.4	16.6	16.6	8.6
Investec Equity R	17.3	11.8	18.0	22.9	22.9	24.4
Old Mutual Investors R	17.2	13.3	17.4	21.7	21.7	18.4
Prescient Equity Quant A1	17.2	10.6	15.3	18.8	18.8	9.7
Efficient BCI Equity	16.9	9.4	15.2	17.1	17.1	11.0
Nedgroup Inv Rainmaker A	16.7	12.3	15.4	17.4	17.4	15.5
Indequity Technical	16.3	10.4	15.7	20.2	20.2	22.6
Nedgroup Inv Growth R	16.2	11.7	14.8	17.3	17.3	15.8
MET General Equity	15.8	11.6	15.8	18.8	18.8	16.4
Old Mutual Growth R	15.8	10.6	12.8	15.0	15.0	10.4
Oasis General Equity D	15.5	10.0	12.5	14.1	14.1	2.1
Community Growth Equity	15.3	10.2	13.2	18.2	18.2	16.2
Old Mutual Top Companies R	15.3	11.0	13.5	16.1	16.1	11.0
Capstone BCI Equity	15.2	11.4	13.1	16.1	16.1	6.0
STANLIB Equity R	15.2	9.7	17.9	19.9	19.9	13.1
FNB Momentum Growth	15.0	11.0	14.8	16.8	16.8	14.0
Nedgroup Inv Core Eq A	14.9	9.9	11.7	11.8	11.8	1.8
Momentum Equity A	14.9	10.8	14.7	16.9	16.9	14.3
Momentum Best Blend Multifocus FoF A	14.8	10.6	14.6	17.5	17.5	11.8
Old Mutual SYmmETRY Equity FoF A	14.8	10.1	13.1	15.0	15.0	13.1
STANLIB MM Equity A1	14.7	10.7	14.2	16.4	16.4	10.6
STANLIB Value A	14.7	7.7	11.2	11.1	11.1	1.6
PSG MM Equity FoF A	14.6	10.9	15.4	18.7	18.7	10.7
SMMI Equity FoF A	14.3	9.9	12.9	15.3	15.3	9.9
STANLIB SA Equity R	14.2	7.5	16.3	17.5	17.5	10.7
Inv Solutions Equity FoF A	14.2	9.7	12.5	13.0	13.0	3.4
Oasis Crescent Equity D	14.0	6.8	11.1	13.1	13.1	0.8
Old Mutual High Yield Opp A	13.9	11.7	12.8	13.8	13.8	8.7
Old Mutual Albaraka Equity	13.5	8.9	15.7	16.3	16.3	10.7
Investec Value R	13.3	9.1	7.2	5.5	5.5	-6.7
STANLIB Capital Growth R	13.0	6.7	11.9	12.4	12.4	0.3
Personal Trust High Yield Growth	11.3	9.2	10.6	8.3	8.3	-0.2
Element Earth Equity A	10.8	4.1	3.9	1.8	1.8	-9.2
Momentum Value A	9.5	1.7	1.1	-5.1	-5.1	-24.5
Momentum value /\	9.0	1.7	1.1	-3.1	-3.1	-Z4.J

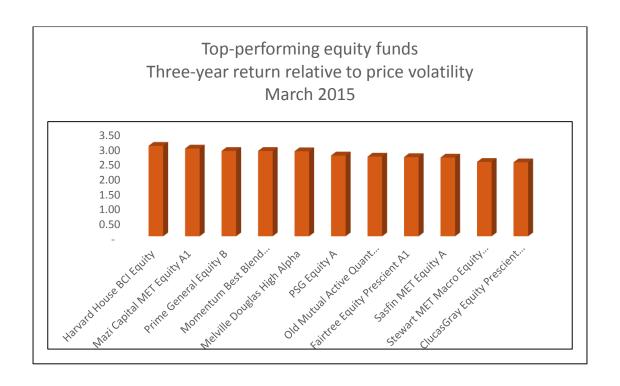
ALSI	18.0	11.7	16.1	19.4	17.9	12.5
SWIX	19.0	13.8	18.2	21.4	21.1	17.7

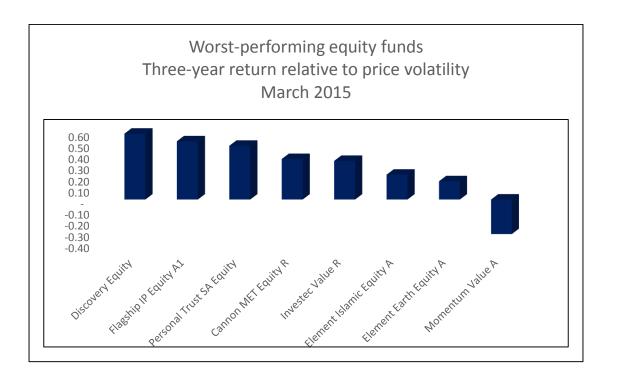
#### 7. Volatility and Fund Performance (annualised returns)













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