

## Multi-Manager Watch™ Survey for the month ending June 2016

Research & Product Development  
FINANCIAL SERVICES

**ALEXANDERFORBES**  
Securing your financial well-being

# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (BALANCED MANDATES)

GENERAL INFORMATION				
	Benchmark Description	Portfolio Size (R m)	Admin - efficiency - Date data submitted	
<b>BALANCED MANDATES</b>				
<b>FIXED ASSET ALLOCATION</b>				
<b>Equity Band: 15% - 34% (Local &amp; International Equity)</b>				
Investment Solutions Low Equity	Local: 25% SWIX + 17.5% ALBI + 35% SteFI Call +17.5% Barclays Capital ILB +5% SAPY Global: Global Market Index Composite Africa: MSCI EFM Africa Ex SA (ZAR) Combined: 89% Local + 10% Global + 1% Africa	138	07 July 2016	
Momentum MoM Enhanced Factor 3	20.00% FTSE/JSE SWIX,7.50% FTSE/JSE SA Listed Property Index,12.50% ALBI,27.50% SteFI,15.00% Barclays BEASSA SA Govt ILB Index,7.50% SteFI,5.00% MSCI All Countries World Index, 5.00% Citigroup World Government Bond Index	4 433	04 July 2016	
<b>Equity Band: 35% - 44% (Local &amp; International Equity)</b>				
Investment Solutions 37.5% Equity	Local: 37.5% SWIX + 5% SAPY + 17.5% ALBI + 17.5% Barclays Capital ILB + 22.5% SteFI Call Global: Global Market Index Composite Africa: MSCI EFM Africa Ex SA (ZAR) Combined 84% Local + 15% Global + 1% Africa	279	07 July 2016	
27four CPI+3% Fund	Strategic Benchmark - SWIX (28%), ALBI (16%), SAGLIB (10%), SAPY (5%), STeFI (26%), MSCI World (10%), Barclays GBI (5%) Target Benchmark - CPI+3% SA Listed Property was introduced to the portfolio in August 2012. The 5% allocation to SA Listed Property was taken from SA Equity, SA Fixed Income and SA Cash respectively.	613	15 July 2016	
Momentum MoM Enhanced Factor 4	27.50% FTSE/JSE SWIX,7.50% FTSE/JSE SA Listed Property Index,17.50% ALBI,15.00% SteFI,12.50% Barclays BEASSA SA Government ILB Index,5.00% SteFI,10.00% MSCI All Countries World Index,5.00% Citigroup World Government Bond Index	357	04 July 2016	
Sygnia Signature 40 Fund	24% SWIX   2.5% SA Listed Property   20% ALBI   5% SA Govt ILB Index   6% SteFI + 2%   11.5% SteFI   10% CPI   15% MSCI All Country Index   5% Barclays Global Bond Index   1% FTSE All Africa ex SA 30	1 299	14 July 2016	
<b>Equity Band: 45% - 54% (Local &amp; International Equity)</b>				
27four CPI+5% Fund	SWIX 40%, ALBI 13.5%, SAGLIB 8%, SAPY 5%, SteFI 16%, MSCI World 11.5%, Barclays GBI 5%, MSCI EFM ex SA 1% Local: 50% SWIX + 17.5% ALBI + 10% SteFI Call + 17.5% Barclays Capital ILB +5% SAPY Global: 20% Global Market Index Composite Africa: MSCI EFM Africa Ex SA (ZAR)	1 116	15 July 2016	
Investment Solutions Medium Equity	Combined: 78% Local + 20% Global + 2% Africa	186	07 July 2016	
Momentum MoM Enhanced Factor 5	37.50% FTSE/JSE SWIX,10.00% FTSE/JSE SA Listed Property Index,12.50% ALBI,7.50% SteFI,10.00% Barclays BEASSA SA Government ILB Index,2.50% SteFI,15.00% MSCI All Countries World Index,5.00% Citigroup World Government Bond Index	1 982	04 July 2016	
SMM 50		429	14 July 2016	
Sygnia Signature 50 Fund	34% SWIX   2.5% SA Listed Property   15.5% ALBI   2.5% SA Govt ILB Index   5% SteFI + 2%   9.5% SteFI   10% CPI   15% MSCI All Country Index   5% Barclays Global Bond Index   1% FTSE All Africa ex SA 30	1 377	14 July 2016	
<b>Equity Band: 55% - 69% (Local &amp; International Equity)</b>				
27Four CPI +7%	SWIX (50%), ALBI (10%), SAGLIB (4.5%), SAPY (5%), SteFI (10%), MSCI World (14.5%), Barclays GBI (5%), MSCI EFM ex SA (1%) Local: 62.5% SWIX + 13.8% ALBI + 5% SAPY + 13.8% Barclays Capital ILB + 5% SteFI Call Global: Global Market Index Composite Africa: MSCI EFM Africa Ex SA (ZAR)	1 058	15 July 2016	
Investment Solutions 62.5% Equity	Combined 73% Local + 25% Global + 2% Africa	135	07 July 2016	
Momentum MoM Classic Factor 6	47.50% SWIX,10.00% FTSE/JSE SA Listed Property Index,5.00% ALBI,5.00% SteFI,5.00% Barclays BEASSA SA Government ILB Index,2.50% SteFI,20.00% MSCI All Countries World Index,5.00% Citigroup World Government Bond Index	333	04 July 2016	
Momentum MoM Enhanced Factor 6	47.50% SWIX,10.00% FTSE/JSE SA Listed Property Index,5.00% ALBI,5.00% Barclays BEASSA SA Government ILB Index,2.50% SteFI,20.00% MSCI All Countries World Index,5.00% Citigroup World Government Bond Index	5 158	04 July 2016	
SMM 60		396	14 July 2016	
Sygnia Signature 60 Fund	41% SWIX   2.5% SA Listed Property   11% ALBI   2.5% SA Govt ILB Index   4% SteFI + 2%   4% SteFI   10% CPI   18% MSCI All Country Index   6% Barclays Global Bond Index   1% FTSE All Africa ex SA 30	1 761	14 July 2016	
<b>Equity Band: 70% - 75% (Local &amp; International Equity)</b>				
Investment Solutions Entrepreneur	50.6% Local Equity + 13.5% Local Bonds + 3.4% Local Property + 7.5% Local TAA3 Composite + 22.5% Global Market Index Composite + 2.5% Global TAA3 Composite	696	07 July 2016	
Investment Solutions High Equity	Local: 75% SWIX + 10% ALBI + 5% SAPY +10% Barclays Capital ILB Global: Global Market Index Composite Africa: MSCI EFM Africa Ex SA (ZAR) Combined: 73% Local + 25% Global + 2% Africa	1 216	07 July 2016	
Momentum MoM Classic Factor 7	55.00% FTSE/JSE SWIX,10.00% FTSE/JSE SA Listed Property Index,5.00% ALBI,5.00% Barclays BEASSA SA Government ILB Index,20.00% MSCI All Countries World Index, 5.00% Citigroup World Government Bond Index	128	04 July 2016	
Momentum MoM Enhanced Factor 7	55.00% FTSE/JSE SWIX,10.00% FTSE/JSE SA Listed Property Index,5.00% ALBI,5.00% Barclays BEASSA SA Government ILB Index,20.00% MSCI All Countries World Index, 5.00% Citigroup World Government Bond Index	16 447	04 July 2016	
Momentum MoM Target Factor 7	55.00% FTSE/JSE SWIX,10.00% FTSE/JSE SA Listed Property Index,5.00% ALBI,5.00% Barclays BEASSA SA Government ILB Index,20.00% MSCI All Countries World Index, 5.00% Citigroup World Government Bond Index	219	04 July 2016	
SMM 70		869	14 July 2016	
Sygnia Signature 70 Fund	51% SWIX   2.5% SA Listed Property   7.75% ALBI   2.5% SteFI + 2%   1.25% SteFI   10% CPI   18% MSCI All Country Index   6% Barclays Global Bond Index   1% FTSE All Africa ex SA 30	5 991	14 July 2016	
Old Mutual Multi-Managers Aggressive.	50% SWIX, 10% Property, 17% SteFI, 20% MSCI World Index and 3% All Africa Top 100 (excl SA).	2 351	14 July 2016	
<b>STRATEGIC ASSET ALLOCATION</b>				
<b>Low Volatility</b>				
Investment Solutions Conservator	30% SWIX, 22.5% ALBI, 22.5% SteFI Call Deposit Index, 11.3% MSCI World Index, 5% LBGAI, 3.1% 90-day US Treasury Bill, 1.9% One-month French Treasury Bill, 3.8% 90-Day US Treasury Bill + 2%	3 184	07 July 2016	
Nedgroup Investment XS Guarded Fund of Funds	CPI + 3%	559	11 July 2016	
<b>Best Investment View</b>				
Investment Solutions Performer	Alexander Forbes Investable Global Large Manager Watch Median™	88 764	07 July 2016	
Investment Solutions Spectrum	Alexander Forbes Investable Global Large Manager Watch Average™	2 115	07 July 2016	
Momentum MoM Flexible Factor 6	47.50% FTSE/JSE SWIX,10.00% FTSE/JSE SA Listed Property Index,5.00% ALBI,5.00% SteFI, 5.00% Barclays BEASSA SA Government ILB Index,2.50% SteFI,20.00% MSCI All Countries World Index,5.00% Citigroup World Government Bond Index	743	04 July 2016	
Momentum MoM Flexible Factor 7	55.00% FTSE/JSE SWIX,10.00% FTSE/JSE SA Listed Property Index,5.00% ALBI,5.00% Barclays BEASSA SA Government ILB Index,20.00% MSCI All Countries World Index, 5.00% Citigroup World Government Bond Index	2 504	04 July 2016	
Nedgroup Investments XS Diversified Fund of Funds	CPI + 5%	2 640	11 July 2016	
Stanlib Multi Manager Balanced Fund	AF Global Manager Watch BIV Median Non Investable	5 282	11 July 2016	
Old Mutual Multi-Managers Managed.	Median of Alexander Forbes Global Large Manager Watch	2 698	14 July 2016	

\* Reasonable use of the survey may be made for purposes of comment and study provided that full acknowledgement is made to "Alexander Forbes Research & Product Development".

\* While all possible care is taken in the compilation of the Survey, reliance is placed on information received from Investment Managers.

\* The rankings and statistical information have been supplied for illustrative purposes only.

\* Performance figures are shown gross of fees.

\* Performance should not be judged over a short period of time.

\* Past performance is not necessarily a guide to future performance.

# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (BALANCED MANDATES)

**Objectives**  
**Fixed Asset Allocation:** Managers included in the above survey typically make use of fixed asset allocations, which mean that they balance the asset allocation back to the strategic long-term asset allocation target (from time to time, according to predefined strategies) with no intention to enhance returns from an asset allocation point of view. However, while some of these managers adhere rigidly to these fixed asset allocations others may allow these allocations to drift slightly within certain margins.  
**Strategic Asset Allocation:** Although managers included in the above survey may have long term strategic asset allocation targets, they actively manage the asset allocation in an attempt to enhance returns. The different categories above (Low Volatility, Best Investment View and Dynamic) represent the different risk profiles of the funds. The Low Volatility category represents the manager's most conservatively managed portfolio while the Dynamic category represents the managers most aggressively managed portfolio, according to the manager's discretion.

INVESTMENT DATA TO END OF JUNE 2016																													
Performance Data																													
	Month			Quarter			Year to Date			1 Year				3 Years				5 Years				7 Years				10 Years			
	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank
<b>FIXED ASSET ALLOCATION</b>																													
<b>Equity Band: 15% - 34% (Local &amp; International Equity)</b>																													
Investment Solutions Low Equity	-0.12%	-0.12%	0.00%	2.50%	2.24%	0.26%	5.43%	5.45%	-0.03%	7.90%	7.75%	0.15%	2	10.05%	9.93%	0.12%	2	11.09%	10.90%	0.18%	1	11.22%	10.68%	0.53%	1	10.41%	9.86%	0.54%	1
Momentum MOM Enhanced Factor 3	-0.38%	0.20%	-0.58%	2.43%	2.28%	0.14%	5.81%	5.81%	-0.01%	9.66%	8.65%	1.01%	1	10.70%	10.16%	0.54%	1	10.61%	11.11%	-0.50%	2	*	*	*	*	*	*	*	*
<b>Equity Band: 35% - 44% (Local &amp; International Equity)</b>																													
27Four CPI+3% Fund	-1.33%	-0.20%	-1.13%	1.36%	2.42%	-1.06%	2.35%	5.88%	-3.53%	7.80%	8.91%	-1.11%	4	12.50%	11.67%	0.83%	2	*	*	*	*	*	*	*	*	*	*	*	
Investment Solutions 37.5% Equity	-0.71%	-0.70%	-0.01%	2.16%	2.13%	0.02%	5.04%	5.45%	-0.41%	7.94%	8.29%	-0.35%	3	11.02%	11.38%	-0.36%	4	12.24%	12.55%	-0.31%	2	12.51%	12.40%	12.40%	1	11.19%	10.94%	0.25%	1
Momentum MoM Enhanced Factor 4	-0.88%	-0.31%	-0.57%	2.11%	2.20%	-0.10%	5.62%	5.86%	-0.24%	9.42%	8.73%	0.68%	1	11.43%	10.98%	0.44%	3	11.57%	12.19%	-0.61%	3	*	*	*	*	*	*	*	*
Sygnia Signature 40 Fund	-1.71%	-0.42%	-1.28%	1.68%	2.46%	-0.79%	1.79%	5.68%	-3.89%	8.78%	8.96%	-0.18%	2	13.06%	11.67%	1.39%	1	13.86%	12.28%	1.59%	1	*	*	*	*	*	*	*	*
<b>Equity Band: 45% - 54% (Local &amp; International Equity)</b>																													
27Four CPI+5% Fund	-1.80%	-0.84%	-0.97%	1.24%	2.19%	-0.95%	2.02%	5.80%	-3.78%	7.54%	8.64%	-1.10%	4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Investment Solutions Medium Equity	-1.41%	-1.44%	0.03%	2.00%	1.97%	0.03%	4.59%	5.17%	-0.58%	7.79%	8.74%	-0.95%	3	11.71%	14.56%	-2.85%	4	13.17%	10.32%	2.85%	1	13.77%	12.21%	1.56%	1	11.83%	14.07%	-2.25%	2
Momentum MoM Enhanced Factor 5	-1.70%	-1.20%	-0.50%	1.55%	1.78%	-0.23%	5.56%	5.36%	0.20%	9.33%	8.97%	0.36%	1	12.50%	12.20%	0.30%	2	13.20%	13.68%	-0.48%	3	*	*	*	*	*	*	*	*
SMM 50	-0.67%	-0.32%	-0.35%	2.37%	2.33%	0.04%	6.12%	6.61%	-0.48%	6.70%	8.63%	-1.93%	5	11.69%	12.17%	-0.48%	3	12.61%	13.14%	-0.53%	4	13.58%	13.62%	-0.05%	2	11.43%	11.55%	-0.12%	1
Sygnia Signature 50 Fund	-2.07%	-0.87%	-1.20%	1.52%	2.21%	-0.69%	1.83%	5.49%	-3.66%	8.59%	8.75%	-0.16%	2	13.82%	12.48%	1.34%	1	14.78%	13.22%	1.57%	2	*	*	*	*	*	*	*	*
<b>Equity Band: 55% - 69% (Local &amp; International Equity)</b>																													
27Four CPI+ 7%	-2.66%	-1.43%	-1.23%	0.67%	1.95%	-1.28%	1.03%	5.56%	-4.53%	7.04%	8.69%	-1.64%	5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Investment Solutions 62.5% Equity	-2.26%	-2.31%	0.05%	1.68%	1.65%	0.03%	3.79%	4.47%	-0.68%	7.89%	9.16%	-1.27%	4	12.44%	13.72%	-1.28%	5	14.03%	15.26%	-1.23%	5	14.71%	15.45%	-0.73%	3	12.36%	12.66%	-0.31%	3
Momentum MoM Classic Factor 6	-2.32%	-2.23%	-0.09%	1.22%	1.25%	-0.04%	4.98%	4.39%	0.59%	8.45%	9.03%	-0.58%	1	14.15%	14.15%	0.00%	2	15.59%	15.77%	-0.19%	2	*	*	*	*	*	*	*	*
Momentum MoM Enhanced Factor 6	-2.49%	-2.23%	-0.26%	1.11%	1.25%	-0.14%	4.88%	4.39%	0.49%	8.35%	9.03%	-0.68%	2	14.02%	14.15%	-0.13%	3	15.36%	15.77%	-0.41%	3	16.04%	16.00%	0.04%	1	13.07%	13.02%	0.05%	1
SMM 60	-0.73%	-0.47%	-0.26%	2.40%	2.32%	0.08%	6.45%	6.88%	-0.43%	5.87%	8.07%	-2.20%	6	11.90%	12.92%	-1.03%	4	12.83%	14.02%	-1.18%	4	14.01%	14.57%	-0.56%	2	11.71%	11.97%	-0.26%	2
Sygnia Signature 60 Fund	-2.32%	-1.44%	-0.89%	1.32%	2.05%	-0.73%	1.81%	5.17%	-3.35%	8.40%	9.12%	-0.71%	3	14.66%	13.59%	1.07%	1	15.76%	14.45%	1.31%	1	*	*	*	*	*	*	*	*
<b>Equity Band: 70% - 75% (Local &amp; International Equity)</b>																													
Investment Solutions Entrepreneur	-1.60%	-2.60%	1.01%	2.30%	1.41%	0.89%	7.65%	4.41%	3.24%	10.41%	8.37%	2.04%	1	14.28%	14.32%	-0.04%	2	14.53%	15.81%	-1.28%	5	15.64%	16.51%	-0.86%	3	12.85%	13.12%	-0.27%	3
Investment Solutions High Equity	-2.41%	-2.62%	0.20%	1.44%	1.47%	-0.02%	3.82%	4.49%	-0.67%	7.88%	8.90%	-1.02%	5	13.02%	14.45%	-1.42%	6	14.59%	16.03%	-1.43%	6	15.49%	16.45%	-0.95%	4	12.73%	13.16%	-0.43%	4
Momentum MoM Classic Factor 7	-2.41%	-2.37%	-0.04%	0.88%	1.21%	-0.34%	5.34%	4.66%	0.68%	8.08%	8.80%	-0.72%	2	14.90%	15.02%	-0.11%	3	16.57%	16.61%	-0.04%	2	*	*	*	*	*	*	*	*
Momentum MoM Enhanced Factor 7	-2.67%	-2.37%	-0.30%	0.82%	1.21%	-0.39%	4.87%	4.66%	0.21%	7.81%	8.80%	-0.99%	4	14.69%	15.02%	-0.33%	4	16.35%	16.61%	-0.26%	3	17.02%	16.99%	0.02%	1	13.53%	13.47%	0.06%	2
Momentum MoM Target Factor 7	-2.10%	-2.37%	0.27%	1.11%	1.21%	-0.11%	4.40%	4.66%	-0.26%	7.57%	8.80%	-1.22%	6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
SMM 70	-1.31%	-0.97%	-0.34%	2.18%	2.04%	0.14%	6.13%	6.36%	-0.23%	5.30%	7.63%	-2.33%	8	12.92%	13.65%	-0.73%	5	13.87%	14.66%	-0.79%	4	14.98%	15.34%	-0.37%	2	12.21%	12.13%	0.08%	1
Sygnia Signature 70 Fund	-2.61%	-1.85%	-0.76%	1.11%	1.81%	-0.71%	1.36%	5.04%	-3.69%	8.07%	8.84%	-0.77%	3	15.63%	14.44%	1.18%	1	16.42%	15.43%	0.99%	1	*	*	*	*	*	*	*	*
Old Mutual Multi-Managers Aggressive.	-3.06%	-2.27%	-1.72%	0.93%	1.32%	-0.39%	0.93%	4.19%	-3.26%	5.80%	8.12%	-2.32%	7	14.00%	16.11%	-2.11%	7	14.80%	17.05%	-2.25%	7	15.68%	17.42%	-1.73%	5	12.36%	13.70%	-1.34%	5
<b>STRATEGIC ASSET ALLOCATION</b>																													
<b>Low Volatility</b>																													
Investment Solutions Conserv	-1.05%	-0.51%	-0.54%	1.81%	2.16%	-0.35%	4.89%	5.69%	-0.80%	9.21%	8.93%	0.29%	1	9.92%	11.06%	-1.15%	2	11.05%	11.94%	-0.90%	2	11.64%	12.08%	-0.44%	1	11.03%	10.69%	0.34%	1
Nedgroup Investment XS Guarded Fund of Funds	-1.55%	0.41%	-1.96%	1.60%	2.51%	-0.91%	3.62%	5.75%	-2.13%	8.22%	9.31%	-1.09%	2	11.65%	8.94%	2.71%	1	12.39%	8.87%	3.52%	1	*	*	*	*	*	*	*	*
<b>Best Investment View</b>																													
Investment Solutions Performer	-3.07%	-2.43%	-0.64%	0.99%	1.15%	-0.16%	4.19%	2.84%	1.35%	9.27%	6.88%	2.40%	1	13.65%	12.43%	1.22%	2	15.78%	14.44%	1.33%	1	16.52%	15.44%	1.08%	1	13.94%	13.20%	0.74%	1
Investment Solutions Spectrum	-2.49%	-2.44%	-0.06%	1.07%	1.13%	-0.06%	3.85%	3.45%	0.40%	6.97%	6.01%	0.96%	3	11.88%	11.53%	0.34%	3	14.05%	13.83%	0.23%	2	15.10%	14.96%	0.14%	2	12.72%	12.75%	-0.03%	2
Momentum MoM Flexible Factor 6	-2.39%	-2.23%	-0.16%	0.92%	1.25%	-0.33%	3.92%	4.39%	-0.47%	8.18%	9.03%	-0.85%	4	13.72%	13.99%	-0.28%	5	*	*	*	*	*	*	*	*	*	*	*	
Momentum MoM Flexible Factor 7	-2.57%	-2.37%	-0.20%	0.83%	1.21%	-0.38%	3.73%	4.66%	-0.93%	7.45%	8.80%	-1.34%	6	13.74%	15.02%	-1.27%	6	*	*	*	*	*	*	*	*	*	*	*	
Nedgroup Investments XS Diversified Fund of Funds	-2.62%	0.57%	-3.18%	0.83%	3.00%	-2.18%	3.49%	6.77%	-3.28%	6.50%	11.44%	-4.93%	7	12.72%	11.06%	1.66%	1	*	*	*	*	*	*	*	*	*	*	*	
Stanlib Multi Manager Balanced Fund	-2.77%	-2.49%	-0.28%	0.77%	1.26%	-0.50%	3.57%	2.82%	0.76%	8.50%	7.05%	1.45%	2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Old Mutual Multi-Managers Managed.	-3.35%	-2.46%	-0.89%	0.77%	1.37%	-0.60%	3.43%	2.92%	0.51%	6.30%	7.20%	-0.90%	5	12.60%	12.56%	0.04%	4	*	*	*	*	*	*	*	*	*	*	*	

Active returns reflect the under- or outperformance of the portfolio return relative to the benchmark  
 Reasonable use of the survey may be made for purposes of comment and study provided that full acknowledgement is made to "Alexander Forbes Research & Product Development".

# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (SPECIALIST MANDATES)

GENERAL INFORMATION			
	Benchmark Description	Portfolio Size (R m)	Admin - efficiency : Date data submitted
<b>SPECIALIST MANDATES</b>			
<b>EQUITY MANDATES</b>			
<b>Benchmark Cognisant</b>			
Investment Solutions Pure Equity Local	FTSE/JSE SWIX All Share Index	28 353	12 July 2016
Momentum MoM Classic Equity	FTSE/JSE SWIX All Share Index	13 214	04 July 2016
Sygnia Core Equity Fund	FTSE/JSE SWIX All Share Index	2 375	14 July 2016
Momentum MoM Target Equity	FTSE/JSE SWIX All Share Index	219	04 July 2016
<b>Non Benchmark Cognisant</b>			
Sygnia Absolute Focus Equity Fund	FTSE/JSE SWIX All Share Index	3 187	14 July 2016
Old Mutual Multi-Managers Equity Portfolio.	FTSE/JSE SWIX All Share Index	1 089	14 July 2016
<b>BOND MANDATES</b>			
Investment Solutions Pure Fixed Interest Portfolio Local	All Bond Index	4 617	12 July 2016
STANLIB Multi-Manager Bond	All Bond Index	4 729	11 July 2016
Momentum MoM Moderate Bond FOF	All Bond Index	177	04 July 2016
<b>MONEY MARKET MANDATES</b>			
Investment Solutions Banker	STEFI Call Deposit	17 000	12 July 2016
Sygnia Money Market Fund	STEFI	1 833	14 July 2016
Old Mutual Multi-Managers Money Market Portfolio.	STEFI	192	14 July 2016
<b>ABSOLUTE RETURN MANDATES</b>			
Investment Solutions Stable Focus	CPI+4%	2 038	12 July 2016
Investment Solutions Real Return Focus Local	CPI+5%	6 171	12 July 2016
Investment Solutions Real Return Focus Portfolio	CPI+5%	3 799	12 July 2016
Old Mutual Multi-Managers Absolute Defensive Portfolio.	CPI+4% (CPI+5% prior to Sept 13)	1 011	14 July 2016
Old Mutual Multi-Managers Absolute Balanced Fund.	CPI+6% (CPI+7% prior to Sept 13)	2 362	14 July 2016
SMM Absolute Return	CPI+5%	491	14 July 2016
<b>MEDICAL AID MANDATES</b>			
IS Medical Schemes Real Return Focus	CPI+4%	591	12 July 2016

\* Reasonable use of the survey may be made for purposes of comment and study provided that full acknowledgement is made to "Alexander Forbes Research & Product Development".

\* While all possible care is taken in the compilation of the Survey, reliance is placed on information received from Investment Managers.

\* The rankings and statistical information have been supplied for illustrative purposes only.

\* Performance figures are shown gross of fees.

\* Performance should not be judged over a short period of time.

\* Past performance is not necessarily a guide to future performance.

# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (SPECIALIST MANDATES)

Benchmark Methodology CPI - Due to the reweighting and rebasing of the CPI from January 2009 the benchmark numbers reflect a compound of month to month CPI returns. The historical month to month numbers used in calculations are the official month to month numbers based on the old basket prior to January 2009 and new basket post January 2009. The adjusted CPI(I-Net code: AECPI) figures are shown together with market data below should these numbers be preferred for comparison purposes.

Benchmark Methodology CPIX - The benchmark numbers prior to January 2009 reflected a compound of month to month CPIX returns. Due to the reweighting and rebasing of the CPI and discarding of the CPIX numbers from January 2009 the historical month to month numbers used in calculations are the official month to month numbers based on the old CPIX prior to January 2009 and the new CPI basket post January 2009. The CPI excluding owners equivalent rent (I-Net code: AECPIX) and adjusted CPI(I-Net code: AECPI) figures are shown together with market data below should these numbers be preferred for comparison purposes.

INVESTMENT DATA TO END OF JUNE 2016																													
	Performance Data																												
	Month			Quarter			Year to Date			1 Year				3 Years				5 Years				7 Years				10 Years			
	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank
<b>EQUITY MANDATES</b>																													
<b>Benchmark Cognisant</b>																													
Investment Solutions Pure Equity Local	-1.66%	-1.27%	-0.39%	0.65%	1.31%	-0.66%	5.75%	7.26%	-1.51%	2.41%	4.12%	-1.71%	4	11.90%	14.80%	-2.90%	3	13.16%	15.68%	-2.52%	2	15.94%	17.68%	-1.74%	2	13.20%	14.02%	-0.83%	2
Momentum MoM Classic Equity	-1.42%	-1.27%	-0.15%	0.76%	1.31%	-0.54%	7.47%	7.26%	0.21%	3.76%	4.12%	-0.37%	1	13.86%	14.80%	-0.94%	1	15.24%	15.68%	-0.44%	1	17.33%	17.68%	-0.35%	1	13.96%	14.02%	-0.07%	1
Sygnia Core Equity Fund	-2.23%	-1.27%	-0.96%	0.79%	1.31%	-0.52%	5.36%	7.26%	-1.90%	2.47%	4.12%	-1.65%	3	13.34%	14.80%	-1.47%	2	*	*	*	*	*	*	*	*	*	*	*	*
Momentum MoM Target Equity	-0.26%	-1.27%	1.01%	1.30%	1.31%	0.00%	7.12%	7.26%	-0.14%	3.61%	4.12%	-0.51%	2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
<b>Non Benchmark Cognisant</b>																													
Sygnia Absolute Focus Equity Fund	-1.35%	-1.27%	-0.08%	0.79%	1.31%	-0.52%	4.69%	7.26%	-2.58%	6.60%	4.12%	2.47%	1	17.05%	14.80%	2.24%	1	*	*	*	*	*	*	*	*	*	*	*	
Old Mutual Multi-Managers Equity Portfolio.	-2.07%	-1.27%	-0.80%	0.82%	1.31%	-0.49%	5.51%	7.26%	-1.76%	1.46%	4.12%	-2.67%	2	12.79%	14.80%	-2.01%	2	11.64%	15.68%	-4.04%	1	14.57%	17.68%	-3.11%	1	11.85%	14.02%	-2.18%	1
<b>BOND MANDATES</b>																													
Investment Solutions Pure Fixed Interest Portfolio Local	4.01%	4.04%	-0.03%	4.98%	4.38%	0.60%	11.62%	11.22%	0.41%	6.67%	5.21%	1.46%	1	7.46%	6.29%	1.17%	1	8.85%	7.89%	0.96%	1	9.56%	8.66%	0.90%	1	9.26%	8.38%	0.88%	1
STANLIB Multi-Manager Bond	4.40%	4.04%	0.36%	4.81%	4.40%	0.40%	11.57%	11.24%	0.33%	6.57%	5.24%	1.33%	2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Momentum MoM Moderate Bond FOF	4.05%	4.04%	0.02%	4.29%	4.40%	-0.11%	11.41%	11.24%	0.17%	5.71%	5.25%	0.46%	3	6.70%	6.29%	0.41%	2	8.42%	7.90%	0.52%	2	9.21%	8.67%	0.55%	2	9.24%	8.38%	0.86%	2
<b>MONEY MARKET MANDATES</b>																													
Investment Solutions Banker	0.76%	0.54%	0.23%	2.39%	1.64%	0.75%	4.37%	3.20%	1.17%	8.25%	6.16%	2.09%	1	7.32%	5.52%	1.81%	1	6.98%	5.32%	1.66%	1	7.25%	5.56%	1.68%	1	8.34%	6.79%	1.55%	1
Sygnia Money Market Fund	0.70%	0.59%	0.11%	2.07%	1.78%	0.29%	3.94%	3.49%	0.45%	7.77%	6.85%	0.92%	2	6.81%	6.18%	0.64%	2	*	*	*	*	*	*	*	*	*	*	*	
Old Mutual Multi-Managers Money Market Portfolio.	0.58%	0.57%	0.01%	1.91%	1.72%	0.19%	3.76%	3.33%	0.42%	7.25%	6.48%	0.76%	3	6.59%	6.01%	0.58%	3	6.43%	5.79%	0.65%	2	6.82%	6.09%	0.73%	2	7.93%	7.26%	0.67%	2
<b>ABSOLUTE RETURN MANDATES</b>																													
Investment Solutions Stable Focus	0.17%	0.41%	-0.24%	2.65%	2.47%	0.18%	5.64%	5.64%	0.01%	6.83%	9.55%	-2.72%	4	8.91%	9.58%	-0.67%	4	9.03%	9.45%	-0.42%	4	9.29%	9.23%	0.07%	4	*	*	*	
Investment Solutions Real Return Focus Local	0.14%	0.49%	-0.35%	2.55%	2.70%	-0.15%	6.19%	6.11%	0.08%	5.35%	10.55%	-5.20%	6	9.37%	10.60%	-1.22%	5	9.46%	10.59%	-1.13%	5	10.33%	10.49%	-0.16%	5	*	*	*	
Investment Solutions Real Return Focus Portfolio	-1.12%	0.49%	-1.61%	2.22%	2.70%	-0.47%	4.83%	6.11%	-1.28%	8.64%	10.55%	-1.90%	2	10.84%	10.60%	0.24%	2	11.23%	10.59%	0.63%	3	11.20%	10.49%	0.71%	3	10.78%	11.67%	-0.89%	2
Old Mutual Multi-Managers Absolute Defensive Portfolio.	-1.44%	0.49%	-1.94%	2.40%	2.76%	-0.36%	3.84%	6.26%	-2.42%	10.60%	10.35%	0.24%	1	12.12%	9.96%	2.16%	1	12.88%	10.70%	2.18%	1	12.58%	10.38%	2.20%	1	11.38%	11.28%	0.10%	1
Old Mutual Multi-Managers Absolute Balanced Fund.	-1.74%	0.65%	-2.39%	2.28%	3.25%	-0.96%	4.17%	7.27%	-3.10%	9.91%	12.47%	-2.56%	3	12.39%	12.29%	0.11%	3	13.97%	12.70%	1.27%	2	14.51%	12.38%	2.14%	2	12.39%	13.43%	-1.04%	3
SMM Absolute Return	-2.33%	0.57%	-2.90%	1.14%	3.00%	-1.86%	1.80%	5.91%	-4.11%	8.24%	11.23%	-2.99%	5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
<b>MEDICAL AID MANDATES</b>																													
IS Medical Schemes Real Return Focus	0.17%	0.49%	-0.33%	2.19%	2.75%	-0.55%	5.08%	6.19%	-1.10%	5.51%	9.67%	-4.16%		8.56%	9.52%	-0.96%		8.03%	9.52%	-1.49%		9.40%	9.17%	0.23%		10.35%	10.16%	0.19%	
<b>MARKET DATA</b>																													
FTSE / JSE All Share Index (Free Float)	-3.02%			0.44%			4.32%			3.83%				13.03%				13.81%				16.42%				12.62%			
FTSE / JSE SWIX All Share Index	-1.27%			1.31%			7.26%			4.12%				14.80%				15.68%				17.68%				14.02%			
All Bond	4.04%			4.40%			11.24%			5.24%				6.30%				7.90%				8.66%				8.38%			
Short Term Fixed Interest Rate Index	0.59%			1.78%			3.49%			6.85%				6.20%				5.91%				6.18%				7.32%			
Combination of old CPIX and new CPI*	0.17%			1.76%			4.21%			6.12%				5.77%				5.70%				5.38%				6.28%			
Consumer Price Inflation (Old/New combined CPI)*	0.17%			1.76%			4.21%			6.12%				5.77%				5.70%				5.38%				6.32%			
Consumer Price Inflation (Headline CPI)	0.17%			1.76%			4.21%			6.12%				5.77%				5.70%				5.38%				6.13%			

Active returns reflect the under- or outperformance of the portfolio return relative to the benchmark

\* Please refer to Benchmark Methodology at the top of the page

Reasonable use of the survey may be made for purposes of comment and study provided that full acknowledgement is made to "Alexander Forbes Research & Product Development".

# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (BALANCED MANDATES)

## Objectives

Fixed Asset Allocation: Managers included in the above survey typically make use of fixed asset allocations, which mean that they balance the asset allocation back to the strategic long-term asset allocation target (from time to time, according to predefined strategies) with no intention to enhance returns from an asset allocation point of view. However, while some of these managers adhere rigidly to these fixed asset allocations others may allow these allocations to drift slightly within certain margins.

Strategic Asset Allocation: Although managers included in the above survey may have long term strategic asset allocation targets, they actively manage the asset allocation in an attempt to enhance returns. The different categories above (Low Volatility, Best Investment View and Dynamic) represent the different risk profiles of the funds. The Low Volatility category represents the manager's most conservatively managed portfolio while the Dynamic category represents the managers most aggressively managed portfolio, according to the manager's discretion.

INVESTMENT DATA TO THE END OF JUNE 2016																						
PERFORMANCE DATA																						
Calendar Year 2015					Calendar Year 2014				Calendar Year 2013				Calendar Year 2012				Calendar Year 2011					
Portfolio	Benchmark	Active Return	Rank		Portfolio	Benchmark	Active Return	Rank		Portfolio	Benchmark	Active Return	Rank		Portfolio	Benchmark	Active Return	Rank				
<b>FIXED ASSET ALLOCATION</b>																						
<b>Equity Band: 15% - 24% (Local &amp; International Equity)</b>																						
Investment Solutions Low Equity	6.03%	5.93%	0.10%	2	10.09%	10.77%	-0.69%	1		12.24%	10.39%	1.85%	1		15.59%	16.49%	-0.90%	1	9.58%	8.68%	0.89%	1
Momentum MOM Enhanced Factor 3	8.38%	6.63%	1.75%	1	9.92%	11.46%	-1.55%	2		9.11%	9.38%	-0.27%	2		13.59%	16.32%	-2.73%	2	8.14%	11.54%	-3.40%	2
<b>Equity Band: 35% - 44% (Local &amp; International Equity)</b>																						
Investment Solutions 37.5% Equity	6.71%	6.98%	-0.26%	3	10.70%	11.90%	-1.20%	2		15.07%	13.37%	1.70%	2		17.29%	19.06%	-1.77%	1	9.54%	9.01%	0.53%	1
Momentum MoM Enhanced Factor 4	8.90%	7.12%	1.78%	2	10.79%	12.49%	-1.70%	3		11.67%	10.92%	0.75%	3		15.17%	17.92%	-2.75%	2	*	*	*	
Sygnia Signature 40 Fund	13.80%	7.95%	5.85%	1	11.72%	11.70%	0.01%	1		20.21%	13.94%	6.27%	1		*	*	*		*	*	*	
<b>Equity Band: 45% - 54% (Local &amp; International Equity)</b>																						
27Four CPI+5% Fund	12.64%	8.03%	4.61%	2	14.18%	13.31%	0.88%	1		20.35%	17.10%	3.25%	2		*	*	*		*	*	*	
Investment Solutions Medium Equity	7.01%	8.09%	-1.08%	4	10.96%	12.80%	-1.84%	4		18.53%	16.51%	2.02%	4		18.79%	21.37%	-2.58%	3	8.74%	9.82%	-1.08%	4
Momentum MoM Enhanced Factor 5	9.69%	8.65%	1.04%	3	11.93%	13.84%	-1.91%	5		14.97%	13.34%	1.63%	5		17.12%	20.07%	-2.95%	4	9.02%	10.10%	-1.07%	3
SMM 50	5.41%	6.62%	-1.21%	5	10.88%	12.08%	-1.20%	3		18.04%	14.95%	3.10%	3		17.33%	19.11%	-1.78%	2	8.08%	8.85%	-0.77%	2
Sygnia Signature 50 Fund	14.10%	8.42%	5.68%	1	12.25%	12.32%	-0.07%	2		22.49%	16.14%	6.35%	1		18.17%	18.65%	-0.48%	1	8.96%	8.01%	0.95%	1
<b>Equity Band: 55% - 69% (Local &amp; International Equity)</b>																						
27Four CPI+ 7%	14.35%	9.00%	5.34%	1	14.57%	14.28%	0.30%	1		24.44%	20.50%	3.94%	2		*	*	*		*	*	*	
Investment Solutions 62.5% Equity	8.33%	9.69%	-1.36%	5	11.03%	13.36%	-2.33%	6		21.38%	19.38%	1.99%	5		19.59%	22.76%	-3.17%	5	8.50%	9.51%	-1.02%	4
Momentum MoM Classic Factor 6	9.89%	10.48%	-0.60%	4	12.89%	14.91%	-2.01%	4		23.31%	20.52%	2.79%	3		21.54%	23.20%	-1.66%	2	9.01%	8.56%	0.44%	2
Momentum MoM Enhanced Factor 6	10.07%	10.48%	-0.41%	3	12.65%	14.91%	-2.26%	5		22.60%	20.52%	2.08%	4		20.93%	23.20%	-2.27%	3	8.58%	7.99%	0.60%	1
SMM 60	4.65%	6.18%	-1.53%	6	11.22%	12.97%	-1.75%	3		18.15%	16.79%	1.36%	6		18.44%	21.40%	-2.96%	4	8.12%	8.36%	-0.24%	3
Sygnia Signature 60 Fund	14.26%	9.64%	4.62%	2	13.29%	13.13%	0.16%	2		24.35%	19.15%	5.20%	1		19.96%	19.95%	0.02%	1				
<b>Equity Band: 70% - 75% (Local &amp; International Equity)</b>																						
Investment Solutions Entrepreneur	6.89%	9.71%	-2.81%	8	13.41%	14.69%	-1.27%	3		20.17%	19.76%	0.41%	6		18.84%	24.19%	-5.36%	7	7.06%	9.13%	-2.07%	7
Investment Solutions High Equity	8.56%	9.81%	-1.25%	6	11.08%	13.92%	-2.84%	7		23.53%	21.37%	2.16%	5		20.32%	24.23%	-3.91%	5	8.17%	9.20%	-1.02%	5
Momentum MoM Classic Factor 7	9.31%	10.24%	-0.94%	5	13.87%	15.82%	-1.95%	5		25.93%	22.53%	3.40%	3		23.55%	24.81%	-1.26%	1	8.45%	8.03%	0.42%	4
Momentum MoM Enhanced Factor 7	9.72%	10.24%	-0.53%	3	13.55%	15.82%	-2.27%	6		25.63%	22.53%	3.09%	4		22.99%	24.81%	-1.82%	2	8.06%	7.57%	0.48%	3
Momentum MoM Target Factor 7	9.61%	10.24%	-0.64%	4	15.53%	15.82%	-0.29%	2		*	*	*			*	*	*		*	*	*	
SMM 70	4.81%	6.82%	-2.01%	7	11.75%	13.43%	-1.69%	4		22.95%	19.12%	3.83%	2		20.48%	22.56%	-2.08%	3	6.23%	7.52%	-1.29%	6
Sygnia Signature 70 Fund	15.08%	9.94%	5.14%	1	14.19%	13.80%	0.39%	1		26.73%	20.86%	5.87%	1		19.76%	22.38%	-2.62%	4	8.79%	7.93%	0.87%	1
Old Mutual Multi-Managers Aggressive.	11.84%	10.49%	1.34%	2	12.83%	15.94%	-3.11%	8		26.60%	26.40%	0.20%	7		18.17%	23.45%	-5.28%	6	8.29%	7.73%	0.56%	2
<b>STRATEGIC ASSET ALLOCATION</b>																						
<b>Low Volatility</b>																						
Investment Solutions Conserver	6.65%	7.13%	-0.48%	2	7.93%	10.72%	-2.78%	2		14.74%	13.49%	1.25%	2		14.49%	16.10%	-1.61%	1	9.86%	9.49%	0.37%	1
Nedgroup Investment XS Guarded Fund of Funds	9.55%	7.91%	1.65%	1	11.34%	8.98%	2.36%	1		17.37%	8.58%	8.79%	1		*	*	*		*	*	*	
<b>Best Investment View</b>																						
Investment Solutions Performer	10.64%	8.58%	2.06%	1	11.50%	11.68%	-0.18%	4		25.53%	22.50%	3.02%	2		20.77%	20.94%	-0.18%	4	9.54%	9.54%	0.00%	3
Investment Solutions Spectrum	7.21%	6.69%	0.51%	4	10.27%	10.15%	0.11%	2		22.59%	22.72%	-0.13%	6		20.67%	20.43%	0.24%	3	8.65%	9.88%	-1.23%	4
Momentum MoM Flexible Factor 6	11.32%	10.03%	1.30%	3	13.19%	14.91%	-1.72%	5		20.87%	20.52%	0.35%	4		17.23%	23.20%	-5.97%	5	8.90%	7.90%	1.00%	2
Momentum MoM Flexible Factor 7	10.72%	10.24%	0.48%	5	12.73%	15.82%	-3.09%	6		22.66%	22.53%	0.12%	5		18.63%	24.81%	-6.19%	6				
Nedgroup Investments XS Diversified Fund of Funds	8.57%	10.00%	-1.43%	7	11.29%	11.09%	0.20%	1		21.45%	10.63%	10.82%	1		17.49%	10.85%	6.63%	1	9.39%	11.40%	-2.01%	5
Stanlib Multi Manager Balanced Fund	10.55%	9.03%	1.52%	2	*	*	*			*	*	*			*	*	*		*	*	*	
Old Mutual Multi-Managers Managed.	8.02%	9.06%	-1.05%	6	11.36%	11.53%	-0.16%	3		25.59%	23.13%	2.46%	3		22.88%	20.01%	2.87%	2	9.66%	8.30%	1.36%	1

Active returns reflect the under- or outperformance of the portfolio return relative to the benchmark

Reasonable use of the survey may be made for purposes of comment and study provided that full acknowledgement is made to "Alexander Forbes Research & Product Development".

\*\* Please see final page for Disclaimers and Glossary \*\*

# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (SPECIALIST MANDATES)

INVESTMENT DATA TO THE END OF JUNE 2016																				
	PERFORMANCE DATA																			
	Calendar Year 2015				Calendar Year 2014				Calendar Year 2013				Calendar Year 2012				Calendar Year 2011			
	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank	Portfolio	Benchmark	Active Return	Rank
<b>EQUITY MANDATES</b>																				
<b>Benchmark Cognisant</b>																				
Investment Solutions Pure Equity Local	1.11%	3.62%	-2.51%	4	10.52%	15.42%	-4.90%	4	22.98%	20.71%	2.27%	3	23.22%	29.09%	-5.87%	3	4.94%	4.26%	0.68%	2
Momentum MoM Classic Equity	2.58%	3.62%	-1.04%	3	12.34%	15.42%	-3.08%	2	25.37%	20.71%	4.66%	2	26.01%	29.09%	-3.08%	1	5.16%	4.26%	0.90%	1
Sygnia Core Equity Fund	3.42%	3.62%	-0.20%	1	11.85%	15.42%	-3.57%	3	25.52%	20.71%	4.81%	1	25.71%	29.09%	-3.38%	2	3.42%	29.09%	-3.38%	3
Momentum MoM Target Equity	2.92%	3.62%	-0.69%	2	14.99%	15.42%	-0.43%	1	19.82%	20.71%	-0.89%	4	*	*	*		*	*	*	
<b>Non Benchmark Cognisant</b>																				
Sygnia Absolute Focus Equity Fund	11.68%	3.62%	8.06%	1	17.35%	15.42%	1.92%	1	22.49%	20.71%	1.78%	1	21.42%	29.09%	-7.66%	1	6.74%	4.26%	2.47%	1
Old Mutual Multi-Managers Equity Portfolio.	1.31%	3.62%	-2.31%	2	11.75%	15.42%	-3.67%	2	20.25%	20.71%	-0.46%	2	17.28%	29.09%	-11.80%	2	3.82%	4.26%	-0.45%	2
<b>BOND MANDATES</b>																				
Investment Solutions Pure Fixed Interest Portfolio Local	-2.56%	-3.93%	1.37%	1	11.08%	10.15%	0.93%	1	2.40%	0.63%	1.77%	1	16.05%	16.02%	0.03%	2	9.27%	8.80%	0.48%	2
STANLIB Multi-Manager Bond	-2.67%	-3.93%	1.26%		*	*	*		*	*	*		*	*	*		*	*	*	
Momentum MoM Moderate Bond FOF	-3.48%	-3.92%	0.45%	3	10.22%	10.15%	0.08%	2	1.63%	0.63%	0.99%	2	16.44%	15.99%	0.45%	1	9.38%	8.82%	0.56%	1
<b>MONEY MARKET MANDATES</b>																				
Investment Solutions Banker	7.38%	5.60%	1.78%	1	6.74%	5.29%	1.44%	1	6.46%	4.68%	1.78%	1	6.56%	5.10%	1.46%	1	6.80%	5.27%	1.53%	1
Sygnia Money Market Fund	7.21%	6.46%	0.75%	2	6.01%	5.90%	0.10%	3	6.31%	5.18%	1.12%	2	6.41%	5.54%	0.87%	2	6.61%	5.73%	0.88%	3
Old Mutual Multi-Managers Money Market Portfolio.	6.73%	6.06%	0.66%	3	6.22%	5.91%	0.31%	2	5.92%	5.20%	0.73%	3	6.25%	5.54%	0.71%	3	6.62%	5.70%	0.92%	2
<b>ABSOLUTE RETURN MANDATES</b>																				
Investment Solutions Stable Focus	4.53%	8.69%	-4.16%	5	8.98%	9.81%	-0.83%	4	8.94%	9.35%	-0.42%	6	12.63%	8.94%	3.69%	3	6.56%	10.48%	-3.92%	3
Investment Solutions Real Return Focus Local	3.28%	9.69%	-6.41%	6	10.33%	10.85%	-0.52%	3	10.90%	10.36%	0.55%	5	13.67%	10.60%	3.07%	4	4.61%	11.48%	-6.87%	6
Investment Solutions Real Return Focus Portfolio	8.06%	9.69%	-1.63%	4	10.01%	10.85%	-0.84%	5	14.72%	10.36%	4.37%	4	13.47%	10.60%	2.87%	5	7.13%	11.48%	-4.35%	4
Old Mutual Multi-Managers Absolute Defensive Portfolio.	12.15%	8.93%	3.22%	1	10.14%	9.82%	0.32%	2	17.39%	10.11%	7.29%	3	15.05%	11.03%	4.02%	2	8.92%	11.82%	-2.90%	1
Old Mutual Multi-Managers Absolute Balanced Fund.	11.62%	11.91%	-0.29%	3	9.03%	11.63%	-2.60%	6	19.84%	12.42%	7.42%	2	18.10%	13.11%	4.99%	1	10.30%	13.53%	-3.23%	2
SMM Absolute Return	11.27%	9.97%	1.30%	2	12.69%	9.52%	3.16%	1	18.11%	10.41%	7.70%	1	12.28%	11.08%	1.19%	6	4.35%	9.83%	-5.48%	5
<b>MEDICAL AID MANDATES</b>																				
IS Medical Schemes Real Return Focus	4.12%	8.69%	-4.57%	1	9.26%	9.51%	-0.25%	1	9.93%	9.40%	0.52%	1	*	*	*		*	*	*	
<b>MARKET DATA</b>																				
FTSE / JSE All Share Index (Free Float)	5.13%				10.88%				21.43%				26.68%				2.57%			
FTSE / JSE SWIX All Share Index	3.62%				15.42%				20.71%				29.09%				4.25%			
All Bond	-3.93%				10.15%				0.64%				15.99%				8.82%			
Short Term Fixed Interest Rate Index	6.49%				5.90%				5.18%				5.55%				5.73%			
Combination of old CPIX and new CPI*	4.77%				5.80%				5.35%				5.60%				6.12%			
Consumer Price Inflation (Old/New combined CPI)*	4.77%				5.80%				5.35%				5.60%				6.12%			
Consumer Price Inflation excluding OER [I-Net code: AECPIXU]	4.75%				5.99%				5.37%				5.74%				6.37%			
Consumer Price Inflation (Headline CPI) [I-Net code: AECPI]	4.77%				5.80%				5.35%				5.60%				6.12%			

Active returns reflect the under- or outperformance of the portfolio return relative to the benchmark

\* Please refer to Benchmark Methodology at the top of the page

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# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (BALANCED MANDATES)

## Objectives

**Fixed Asset Allocation:** Managers included in the above survey typically make use of fixed asset allocations, which mean that they balance the asset allocation back to the strategic long-term asset allocation target (from time to time, according to predefined strategies) with no intention to enhance returns from an asset allocation point of view. However, while some of these managers adhere rigidly to these fixed asset allocations others may allow these allocations to drift slightly within certain margins.

**Strategic Asset Allocation:** Although managers included in the above survey may have long term strategic asset allocation targets, they actively manage the asset allocation in an attempt to enhance returns. The different categories above (Low Volatility, Best Investment View and Dynamic) represent the different risk profiles of the funds. The Low Volatility category represents the manager's most conservatively managed portfolio while the Dynamic category represents the managers most aggressively managed portfolio, according to the manager's discretion.

INVESTMENT DATA TO THE END OF JUNE 2016									
RISK VS RETURN (Calculated on 3 year performance returns)									
	3 Year Return (p.a.)	Rank	Risk (Volatility)	Rank	Active Return	Rank	Tracking Error	Information Ratio	Rank
<b>FIXED ASSET ALLOCATION</b>									
<b>Equity Band: 15% - 24% (Local &amp; International Equity)</b>									
Investment Solutions Low Equity	10.05%	2	3.61%	2	0.12%	2	0.87%	0.14	2
Momentum MOM Enhanced Factor 3	10.70%	1	3.35%	1	0.54%	1	2.20%	0.24	1
<b>Equity Band: 35% - 44% (Local &amp; International Equity)</b>									
27four CPI+3% Fund	12.50%	2	4.34%	2	0.83%	2	2.14%	0.39	2
Investment Solutions 37.5% Equity	11.02%	4	4.44%	4	-0.36%	4	1.01%	-0.36	4
Momentum MoM Enhanced Factor 4	11.43%	3	4.12%	1	0.44%	3	2.09%	0.21	3
Sygnia Signature 40 Fund	13.06%	1	4.35%	3	1.39%	1	2.43%	0.57	1
<b>Equity Band: 45% - 54% (Local &amp; International Equity)</b>									
Investment Solutions Medium Equity	11.71%	3	5.18%	2	-2.85%	4	1.22%	-2.34	4
Momentum MoM Enhanced Factor 5	12.50%	2	5.30%	4	-0.48%	3	1.88%	-0.25	3
SMM 50	11.69%	4	5.25%	3	0.30%	2	1.81%	0.17	2
Sygnia Signature 50 Fund	13.82%	1	5.05%	1	1.34%	1	2.39%	0.56	1
<b>Equity Band: 55% - 69% (Local &amp; International Equity)</b>									
Investment Solutions 62.5% Equity	12.44%	4	5.92%	2	-1.28%	5	1.38%	-0.92	5
Momentum MoM Classic Factor 6	14.15%	2	6.55%	4	0.00%	2	1.63%	0.00	2
Momentum MoM Enhanced Factor 6	14.02%	3	6.59%	5	-0.13%	3	1.86%	-0.07	3
SMM 60	11.90%	5	5.94%	3	-1.03%	4	2.10%	-0.49	4
Sygnia Signature 60 Fund	14.66%	1	5.72%	1	1.07%	1	2.01%	0.53	1
<b>Equity Band: 70% - 75% (Local &amp; International Equity)</b>									
Investment Solutions Entrepreneur	14.28%	4	6.17%	1	-0.04%	2	2.63%	-0.02	2
Investment Solutions High Equity	13.02%	6	6.64%	4	-1.42%	6	1.62%	-0.88	7
Momentum MoM Classic Factor 7	14.90%	2	7.35%	7	-0.11%	3	1.51%	-0.07	3
Momentum MoM Enhanced Factor 7	14.69%	3	7.33%	6	-0.33%	4	1.73%	-0.19	4
SMM 70	12.92%	7	6.91%	5	-0.73%	5	2.21%	-0.33	5
Sygnia Signature 70 Fund	15.63%	1	6.50%	2	1.18%	1	2.13%	0.56	1
Old Mutual Multi-Managers Aggressive.	14.00%	5	6.56%	3	-2.11%	7	3.07%	-0.69	6
<b>STRATEGIC ASSET ALLOCATION</b>									
<b>Low Volatility</b>									
Investment Solutions Conserver	9.92%	2	3.72%	2	-1.15%	2	1.71%	-0.67	2
Nedgroup Investment XS Guarded Fund of Funds	11.65%	1	3.14%	1	2.71%	1	3.30%	0.82	1
<b>Best Investment View</b>									
Investment Solutions Performer	13.65%	3	5.90%	4	1.22%	2	1.22%	1.00	1
Investment Solutions Spectrum	11.88%	6	5.79%	2	0.34%	3	0.52%	0.67	2
Momentum MoM Flexible Factor 6	13.72%	2	5.82%	3	-0.28%	5	2.12%	-0.13	5
Momentum MoM Flexible Factor 7	13.74%	1	6.20%	5	-1.27%	6	2.50%	-0.51	6
Nedgroup Investments XS Diversified Fund of Funds	12.72%	4	5.64%	1	1.66%	1	5.60%	0.30	3
Old Mutual Multi-Managers Managed.	12.60%	5	6.64%	6	0.04%	4	1.41%	0.03	4

Active returns reflect the under- or outperformance of the portfolio return relative to the benchmark

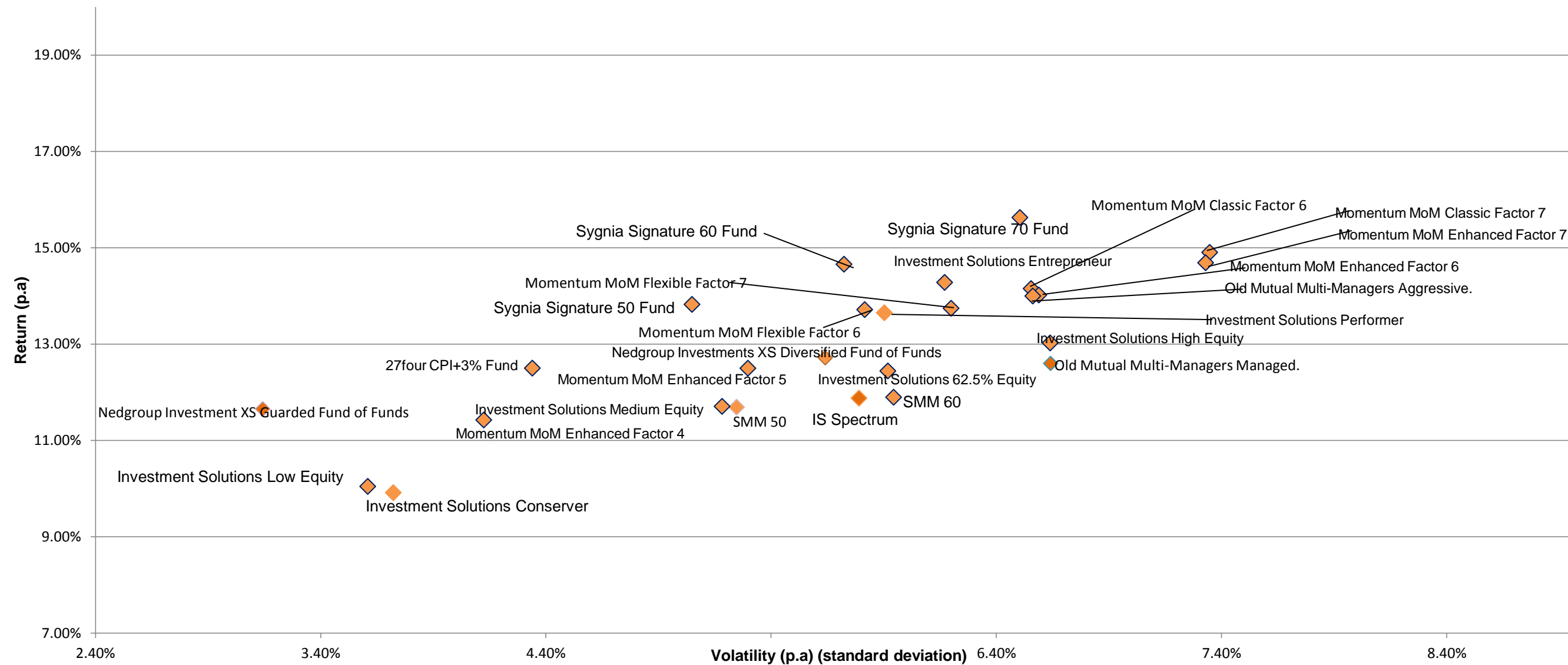
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# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE

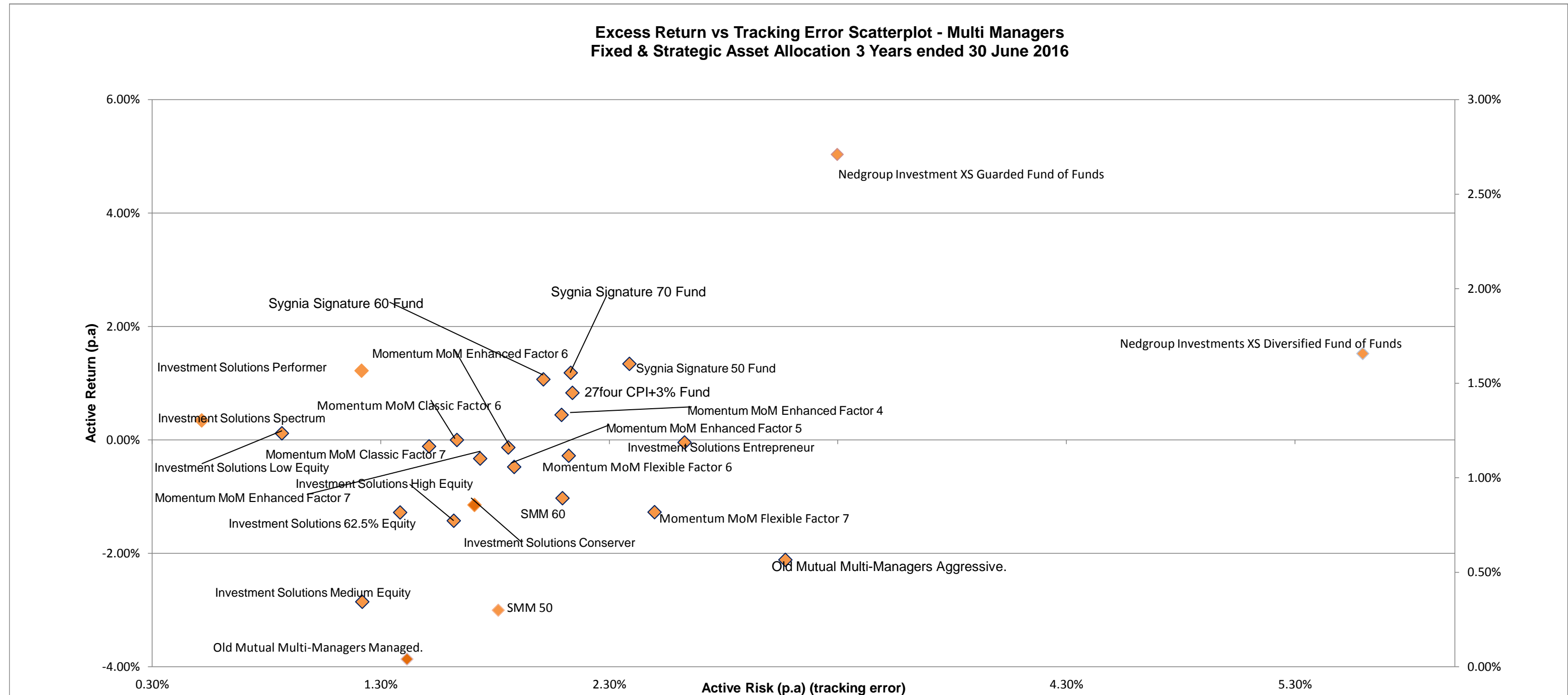
## (Balanced Mandates)

Volatility vs Return Scatterplot - Multi Managers  
Fixed & Strategic Asset Allocation 3 Years ended 30 June 2016



# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE

## (Balanced Mandates)



# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE

INVESTMENT DATA TO THE END OF JUNE 2016									
RISK VS RETURN (Calculated on 3 year performance returns)									
	3 Year Return (p.a.)	Rank	Risk (Volatility)	Rank	Active Return	Rank	Tracking Error	Information Ratio	Rank
<b>EQUITY MANDATES</b>									
<b>Benchmark Cognisant</b>									
Investment Solutions Pure Equity Local	11.90%	3	10.23%	2	-2.90%	3	2.72%	-1.07	3
Momentum MoM Classic Equity	13.86%	1	10.18%	1	-0.94%	1	2.26%	-0.42	1
Sygnia Core Equity Fund	13.34%	2	10.32%	3	-1.47%	2	1.90%	-0.77	2
<b>Non Benchmark Cognisant</b>									
Sygnia Absolute Focus Equity Fund	17.05%	1	9.47%	1	2.24%	1	3.23%	0.69	1
Old Mutual Multi-Managers Equity Portfolio.	12.79%	2	10.53%	2	-2.01%	2	3.43%	-0.59	2
<b>BOND MANDATES</b>									
Investment Solutions Pure Fixed Interest Portfolio	7.46%	1	7.85%	1	1.17%	1	0.90%	1.30	1
Momentum MoM Moderate Bond FOF	6.70%	2	8.37%	2	0.41%	2	0.97%	0.42	2
<b>MONEY MARKET MANDATES</b>									
Investment Solutions Banker	7.32%	1	0.39%	3	1.81%	1	0.30%	5.95	1
Sygnia Money Market Fund	6.81%	2	0.38%	2	0.64%	2	0.34%	1.86	3
Old Mutual Multi-Managers Money Market Portfolio.	6.59%	3	0.23%	1	0.58%	3	0.17%	3.51	2
<b>ABSOLUTE RETURN MANDATES</b>									
Investment Solutions Stable Focus	8.91%	5	3.98%	3	-0.67%	4	4.11%	-0.16	4
Investment Solutions Real Return Focus Local	9.37%	4	5.02%	1	-1.22%	5	5.03%	-0.24	5
Investment Solutions Real Return Focus Portfolio	10.84%	3	3.86%	4	0.24%	2	4.03%	0.06	2
Old Mutual Multi-Managers Absolute Defensive Portfolio.	12.12%	2	3.36%	5	2.16%	1	3.64%	0.59	1
Old Mutual Multi-Managers Absolute Balanced Fund.	12.39%	1	4.30%	2	0.11%	3	4.34%	0.02	3
<b>MEDICAL AID MANDATES</b>									
IS Medical Schemes Real Return Focus	8.56%		3.61%		-0.96%		3.61%	-0.27	
<b>MARKET DATA</b>									
FTSE / JSE All Share Index (Free Float)	13.03%		10.39%						
FTSE / JSE SWIX All Share Index	14.80%		10.60%						
All Bond	6.30%		8.57%						
Short Term Fixed Interest Rate Index	6.20%		0.19%						
Consumer Price Inflation (Ex. Mortgage Interest)	5.77%		1.53%						
Consumer Price Inflation (Headline)	5.77%		1.53%						

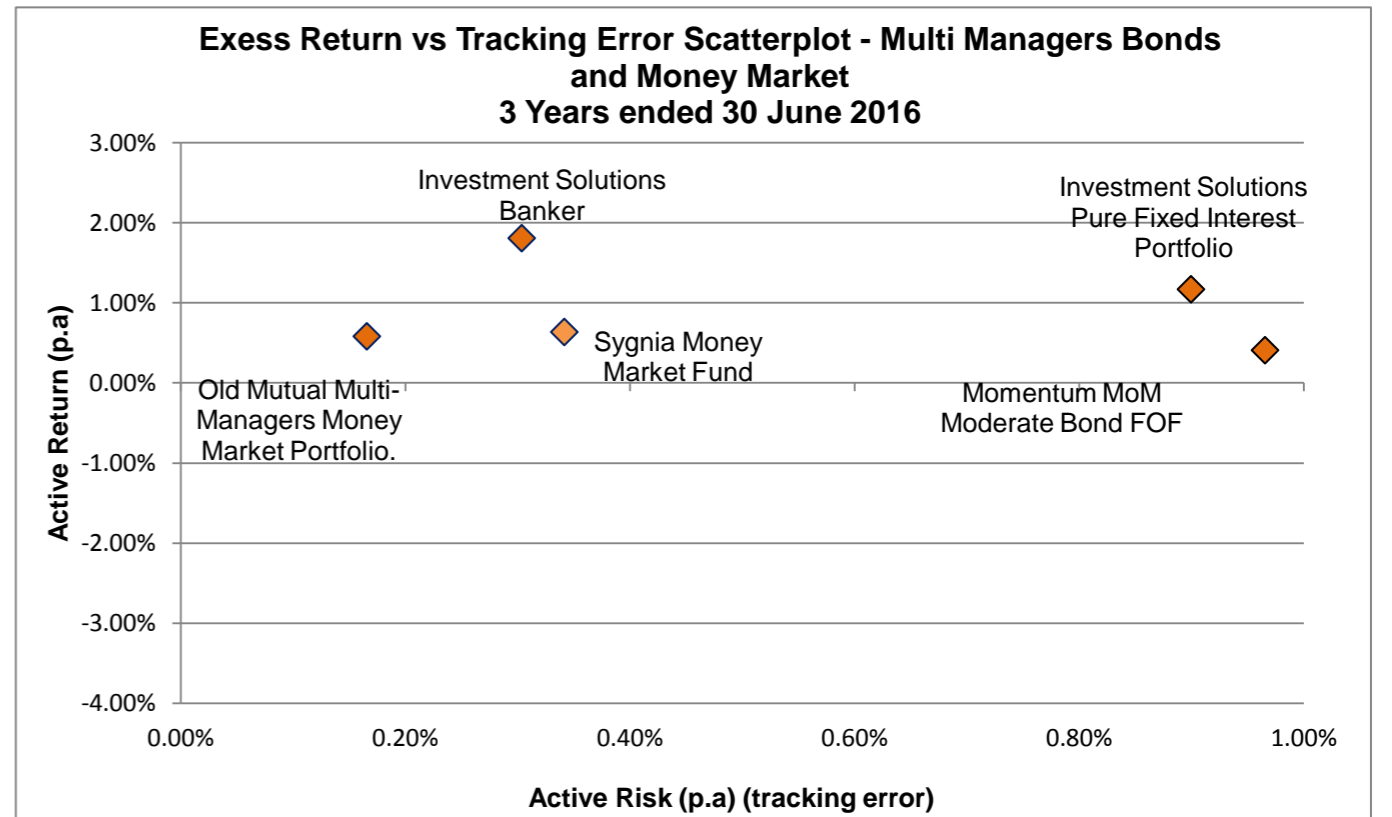
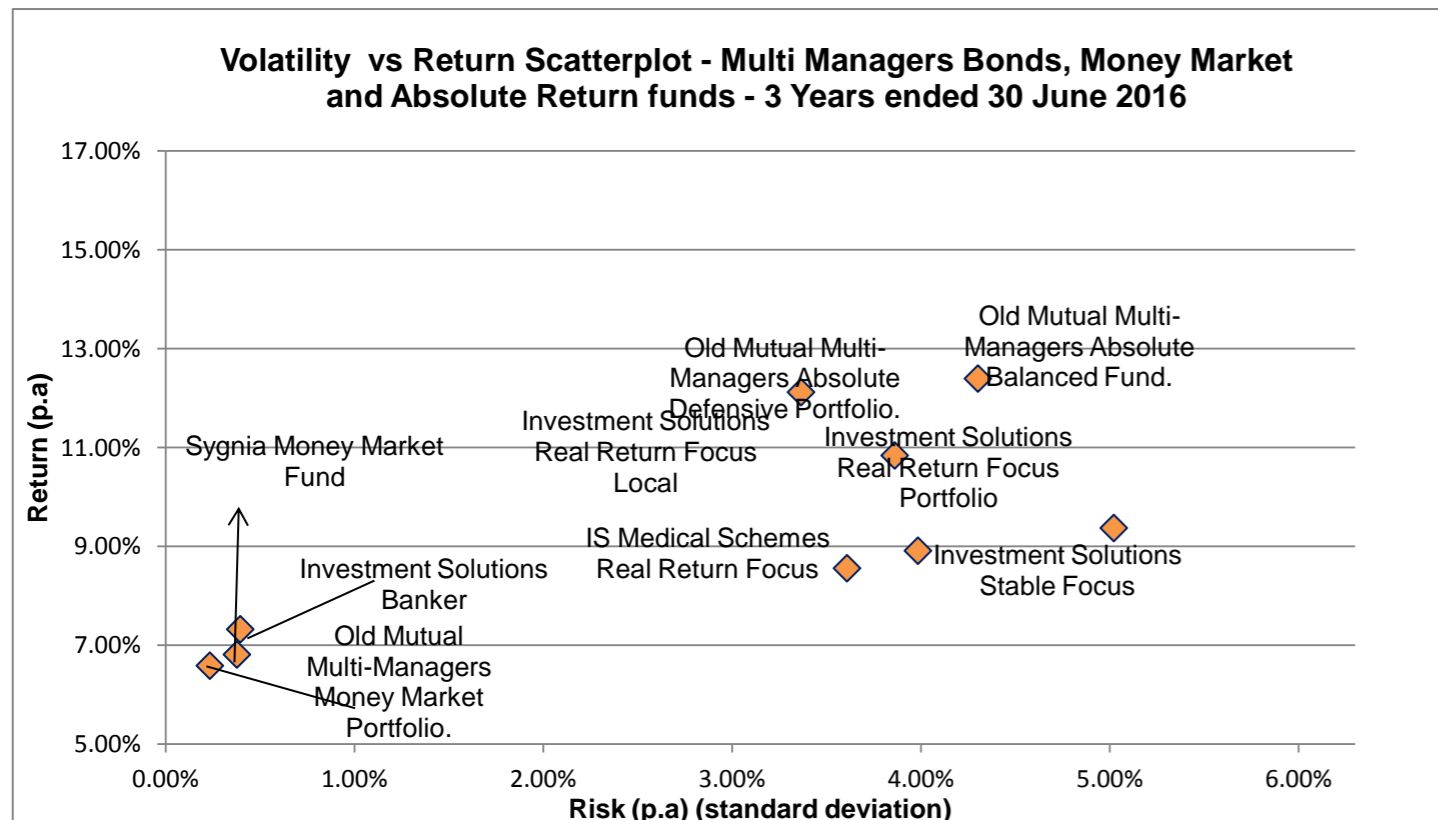
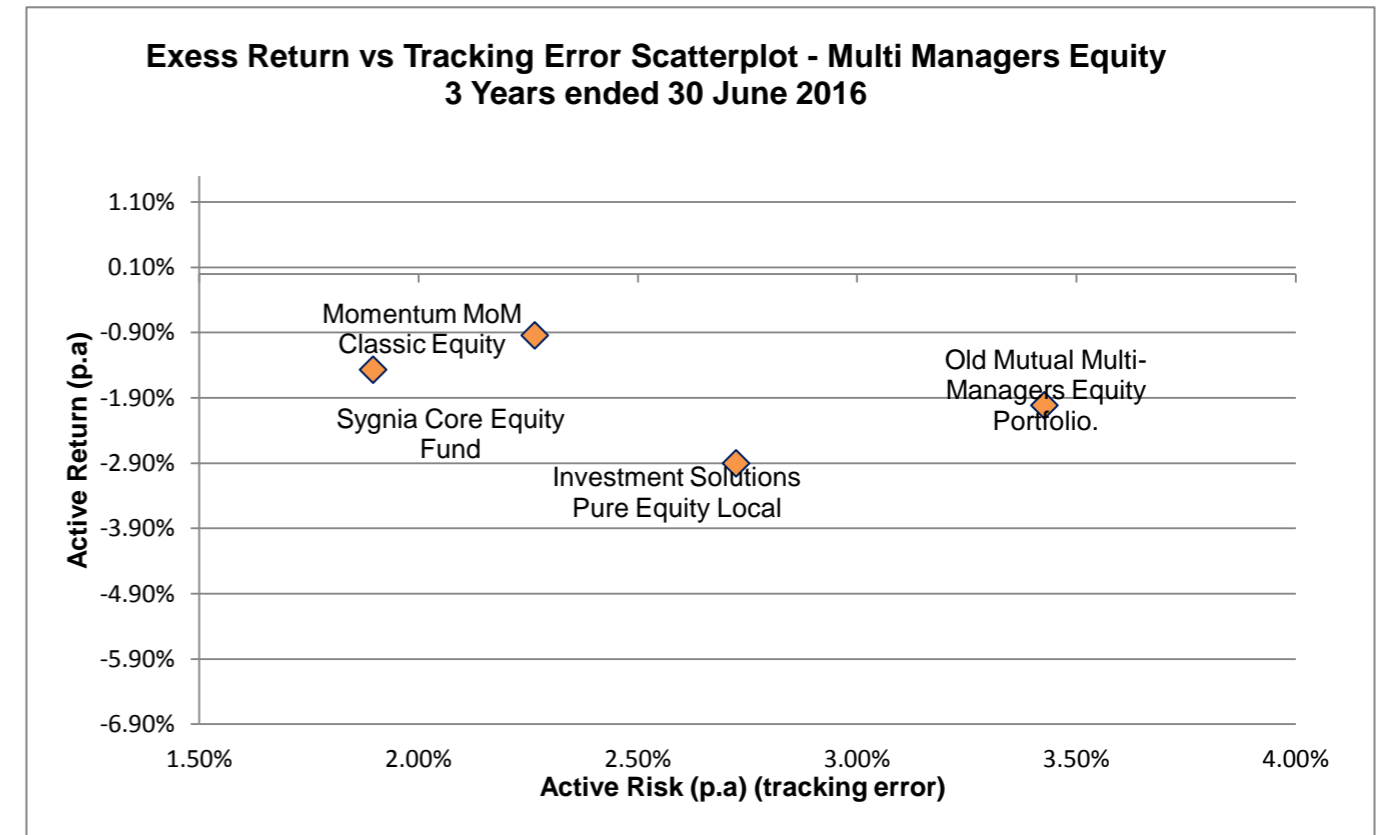
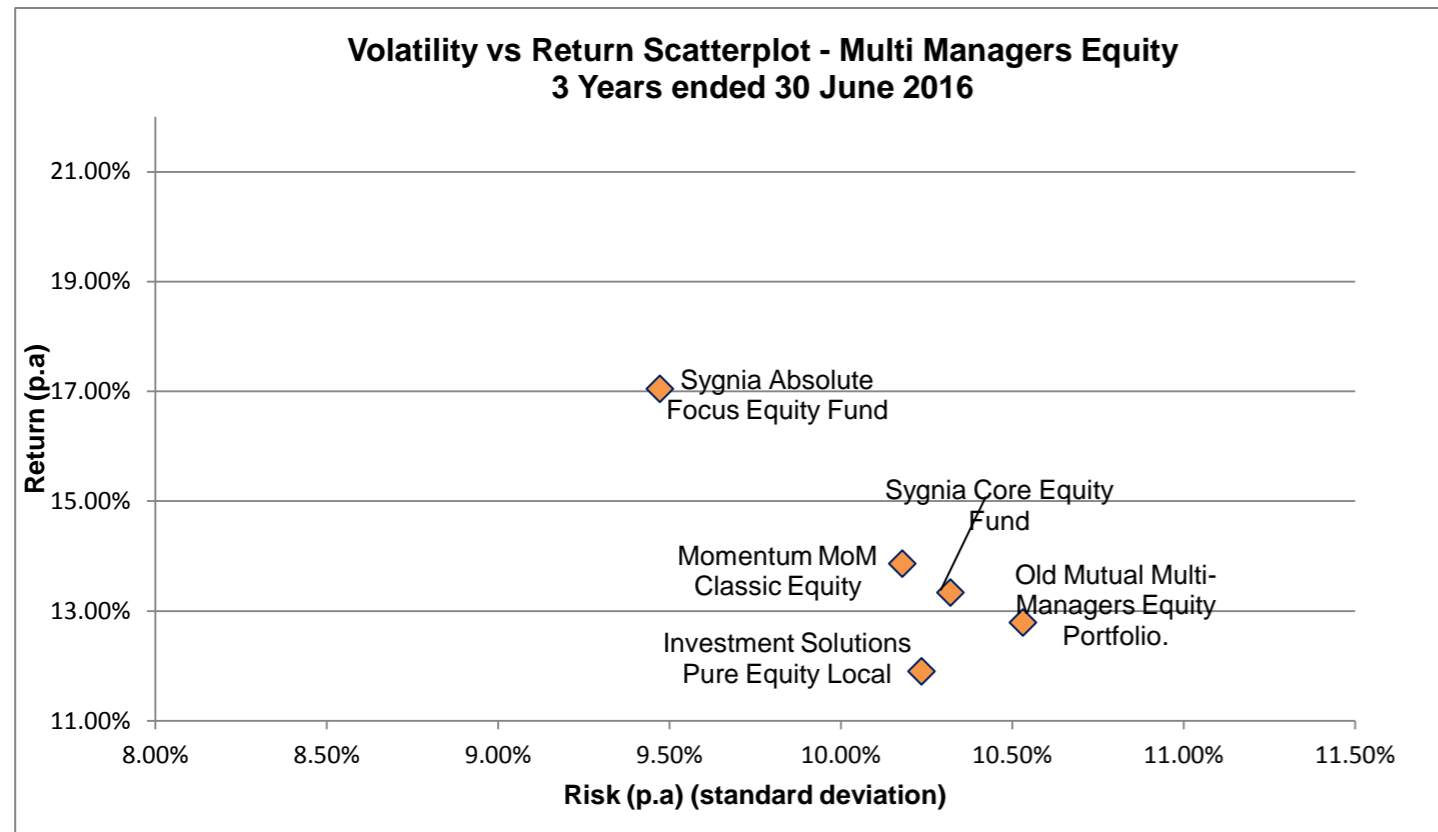
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# MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE

(Specialist Mandates)



# MARKET DATA

MARKET DATA TO THE END OF JUNE 2016								
PERFORMANCE DATA								
	Month	Quarter	Year to date	1 Year	3 Years (p.a.)	5 Years (p.a.)	7 Years (p.a.)	10 Years (p.a.)
INDEX RETURNS INCLUDING INCOME & INFLATION								
FTSE / JSE All Share Index (Free Float)	-3.02%	0.44%	4.32%	3.83%	13.03%	13.81%	16.42%	12.62%
FTSE / JSE Capped All Share Index	-2.71%	0.36%	4.91%	4.45%	13.27%	14.10%	16.68%	13.08%
FTSE / JSE SWIX All Share Index	-1.27%	1.31%	7.26%	4.12%	14.80%	15.68%	17.68%	14.02%
All Bond	4.04%	4.40%	11.24%	5.24%	6.30%	7.90%	8.66%	8.38%
Alexander Forbes Money Market	0.61%	1.82%	3.55%	6.87%	6.22%	5.95%	6.19%	7.50%
Short Term Fixed Interest Rate Index	0.59%	1.78%	3.49%	6.85%	6.20%	5.91%	6.18%	7.32%
Combination of old CPIX and new CPI	0.17%	1.76%	4.21%	6.12%	5.77%	5.70%	5.38%	6.28%
Consumer Price Inflation (Old/New combined CPI)	0.17%	1.76%	4.21%	6.12%	5.77%	5.70%	5.38%	6.32%
Consumer Price Inflation (Headline CPI) [I-Net code: AECPI]	0.17%	1.76%	4.21%	6.12%	5.77%	5.70%	5.38%	6.13%
JP Morgan Global Bond Index	-3.52%	3.15%	4.51%	34.56%	17.48%	18.52%	13.04%	12.37%
MSCI World Index (Rands)	-7.88%	0.78%	-4.53%	18.01%	22.43%	25.10%	21.50%	12.85%
Citi WGBI ( was Salomon Brothers Bond Index) (Rands)	-3.45%	2.97%	4.67%	34.24%	17.03%	18.14%	12.64%	12.03%

QUANTITATIVE ANALYSIS (Calculated on rolling 3 year performance returns)	
	Volatility
FTSE / JSE All Share Index (Free Float)	10.4%
FTSE / JSE Capped All Share Index	10.4%
FTSE / JSE SWIX All Share Index	10.6%
All Bond	8.6%
Alexander Forbes Money Market	0.2%
Short Term Fixed Interest Rate Index	0.2%
JP Morgan Global Bond Index	11.5%
MSCI World Index (Rands)	12.4%
Citi WGBI ( was Salomon Brothers Bond Index) (Rands)	11.2%

\* The risk-free rate used in the quantitative calculations is the South African 3 month Treasury Bill

International Indices sourced from Morningstar

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\* While all possible care is taken in the compilation of the Survey, reliance is placed on information received from Investment Managers.

\* The rankings and statistical information have been supplied for illustrative purposes only.

\* Performance figures are shown gross of fees.

\* Performance should not be judged over a short period of time.

\* Past history is not necessarily a guide to future performance.

# MULTI-MANAGER WATCH™ SURVEY

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## EXPLANATORY NOTES

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### General :

Managers are ranked from highest to lowest active return. In some cases rankings may be different due to return differences disguised by the rounding. Rankings are purely for illustrative purposes.

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### Statistical Definitions :

The Median is the value above or below which half the managers fall.

The Upper Quartile is the value above which one quarter of the managers fall.

The Lower Quartile is the value below which one quarter of the managers fall.

### Risk Analysis Definitions :

"Volatility" is the annualised standard deviation of the manager's monthly returns.

"Volatility" is a measure of the variability of the manager's returns.

"Return to Risk" is the return divided by the "Volatility"

"Return to Risk" is a measure of the return earned per unit of risk taken.

"Active return" is the return earned by the manager less the return on the benchmark.

"Active Return" is a measure of the value that the manager has added or detracted over the benchmark return.

"Tracking Error" is the annualised standard deviation of the monthly "Active Returns".

"Tracking Error" is a measure of the variability of the manager's returns relative to the benchmark returns.

"Information Ratio" is the "Active Return" divided by the "Tracking Error".

"Information Ratio" is a measure of the value added per unit of risk taken relative to the benchmark.

### GIPS - Global Investment Performance Standards

Ethical principles to achieve full disclosure and fair presentation of investment performance.