



**Multi-Manager Manager Watch™ Survey for
the month ending January 2019**

MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (BALANCED MANDATES)

GENERAL INFORMATION			
	Benchmark Description	Portfolio Size (R.m)	Admin - efficiency : Date data submitted
BALANCED MANDATES			
FIXED ASSET ALLOCATION			
Equity Blend: 15% - 34% (Local & International Equity)			
Alexander Forbes Investments Low Equity	STeFi Call Deposit Index 30.80%, FTSE/JSE Capped SWIX ALSI 22.00%, All Bond Index 15.40%, Barclays/ABSA SA Govt ILB Index 15.40%, MSCI World (Net) 4.50%, FTSE/JSE SA Property 4.40%, Citi WGBI 3.00%, MSCI EFM Africa ex SA 2.00%, US Treasury Bill 1.00%, French Treasury Bill 1.00%, MSCI Emerging Markets 0.50%	46	14 February 2019
Momentum Investments 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	3 661	14 February 2019
Equity Blend: 35% - 44% (Local & International Equity)			
27for 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.	663	15 February 2019
Alexander Forbes Investments 37.5% Equity	FTSE/JSE Capped SWIX ALSI 31.13%, SteFi Call Deposit Index 18.68%, Barclays/ABSA SA Govt ILB Index 14.52%, All Bond Index 14.52%, MSCI World (Net) 7.50%, Citi WGBI 4.50%, FTSE/JSE SA Property 4.15%, MSCI EFM Africa ex SA 2.00%, US Treasury Bill 1.13%, French Treasury Bill 1.13%, MSCI Emerging Markets 0.75%	189	14 February 2019
Momentum Investments 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	416	14 February 2019
Old Mutual Multi-Managers Inflation Plus 1-3%	Headline CPI + 3%	481	13 February 2019
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	1 848	14 February 2019
Equity Blend: 43% - 54% (Local & International Equity)			
27for 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%	1 284	15 February 2019
Alexander Forbes Investments Medium Equity	FTSE/JSE Capped SWIX ALSI 38.50%, All Bond Index 13.48%, Barclays/ABSA SA Govt ILB Index 13.48%, MSCI World (Net) 10.80%, SteFi Call Deposit Index 7.70%, Citi WGBI 6.00%, FTSE/JSE SA Property 3.85%, MSCI EFM Africa ex SA 3.00%, MSCI Emerging Markets 1.20%, US Treasury Bill 1.00%, French Treasury Bill 1.00%	77	14 February 2019
Momentum Investments Classic Factor 5	37.5% FTSE/JSE Capped SWIX, 12.5% JSE ASSA ALBI, 7.5% SteFi, 2.5% SteFi, 10% FTSE/JSE Listed Property Index, 10% JSE ASSA GOV, 15% MSCI All Countries World Index, 5% Citigroup WGBI	298	14 February 2019
Momentum Investments 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	1 668	14 February 2019
Old Mutual Multi-Managers Inflation Plus 3-5%	Headline CPI + 5%	4 462	13 February 2019
SMM 50		427	08 February 2019
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	1 556	14 February 2019
Equity Blend: 55% - 69% (Local & International Equity)			
27for CPI +7% Fund	SWIX (50%), ALBI (10%), SAGLIB (4.5%), SAPY (5%), SteFi (10%), MSCI World (14.5%), Barclays GBI (5%), MSCI EFM ex SA (1%)	1 064	15 February 2019
Alexander Forbes Investments 62.5% Equity	FTSE/JSE Capped SWIX ALSI 44.38%, MSCI World (Net) 14.75%, All Bond Index 9.76%, Barclays/ABSA SA Govt ILB Index 9.76%, Citi WGBI 7.50%, MSCI EFM Africa ex SA 4.00%, FTSE/JSE SA Property 3.55%, SteFi Call Deposit Index 3.55%, MSCI Emerging Markets 1.50%, US Treasury Bill 0.63%, French Treasury Bill 0.63%	53	14 February 2019
Momentum Investments 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	542	14 February 2019
Momentum Investments Enhanced 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	4 868	14 February 2019
Old Mutual Multi-Managers Inflation Plus 5-7%	Headline CPI + 6%	10 985	13 February 2019
SMM 60		459	08 February 2019
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	2 454	14 February 2019
Equity Blend: 70% - 75% (Local & International Equity)			
Alexander Forbes Investments High Equity	FTSE/JSE Capped SWIX ALSI 53.25%, MSCI World (Net) 15.75%, Citi WGBI 7.50%, All Bond Index 7.10%, Barclays/ABSA SA Govt ILB Index 7.10%, MSCI EFM Africa ex SA 4.00%, FTSE/JSE SA Property 3.55%, MSCI Emerging Markets 1.75%	403	14 February 2019
Momentum Investments 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	2 916	14 February 2019
Momentum Investments 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	17 859	14 February 2019
Momentum Investments 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	433	14 February 2019
SMM 70		757	08 February 2019
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	11 833	14 February 2019
Low Volatility			
STRATEGIC ASSET ALLOCATION			
Alexander Forbes Investments (Conservar)	FTSE/JSE Capped SWIX ALSI 32.00%, All Bond Index 24.00%, SteFi Call Deposit Index 24.00%, MSCI AC World 7.90%, Citi WGBI 6.00%, French Treasury Bill 3.05%	3 852	14 February 2019
Nedgroup Investments XS Guarded Fund of Funds	CPI + 3%	1 173	12 February 2019
STANLIB Multi-Manager Defensive Balanced Fund	CPI + 3%	2 266	14 February 2019
Best Investment View			
Alexander Forbes Investments (Performer)	Alexander Forbes Investable Global Large Manager Watch Median™	114 912	14 February 2019
Alexander Forbes Investments (Spectrum)	Alexander Forbes Investable Global Large Manager Watch Average™	1 061	14 February 2019
Momentum Investments 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	629	14 February 2019
Momentum Investments 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	1 867	14 February 2019
Nedgroup Investments XS Diversified Fund of Funds	Headline CPI + 5%	4 523	12 February 2019
Old Mutual Multi Managers Managed	Global LMW Median (Non Investable)	2 607	13 February 2019
STANLIB Multi Manager Balanced Fund	Global BIV Median Non Investable	6 008	14 February 2019

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

* 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 of

	INVESTMENT DATA TO THE END OF JANUARY 2019																																				
	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	Portfolio	Benchmark	Active Return	Rank				
	Equity Band: 15% - 34% (Local & International Equity)																																				
Alexander Forbes Investments Low Equity	1.14%	1.34%	-0.21%	1.29%	1.80%	-0.51%	1.14%	1.34%	-0.21%	2.89%	2.37%	0.51%	1	6.37%	5.61%	0.77%	1	7.25%	7.06%	0.19%	1	8.64%	8.32%	0.32%	1	9.25%	8.63%	0.62%	1								
Momentum Investments Enhanced Factor 3	1.43%	1.80%	-0.37%	0.79%	1.58%	-0.80%	1.43%	1.80%	-0.37%	2.43%	1.95%	0.49%	2	5.44%	5.95%	-0.51%	2	6.87%	7.50%	-0.63%	2	7.84%	8.49%	-0.65%	2	*	*	*	*	*	*	*	*				
	Equity Band: 35% - 44% (Local & International Equity)																																				
27four CPI+3% Fund	2.21%	1.66%	0.55%	0.83%	1.83%	-1.00%	2.21%	1.66%	0.55%	2.25%	2.02%	0.24%	3	5.18%	6.00%	-0.82%	4	7.90%	7.83%	0.07%	3	*	*	*	*	*	*	*	*	*	*	*	*				
Alexander Forbes Investments 37.5% Equity	1.07%	1.33%	-0.26%	0.68%	1.42%	-0.75%	1.07%	1.33%	-0.26%	0.99%	1.09%	-0.10%	4	5.63%	5.26%	0.37%	2	6.95%	7.19%	-0.24%	4	8.97%	9.11%	-0.14%	1	9.93%	9.69%	0.24%	1								
Momentum Investments Enhanced Factor 4	1.75%	2.08%	-0.32%	1.01%	1.63%	-0.62%	1.75%	2.08%	-0.32%	1.81%	0.86%	0.95%	1	5.89%	6.09%	-0.20%	3	7.35%	7.81%	-0.46%	5	8.69%	9.11%	-0.42%	2	*	*	*	*	*	*	*	*				
Old Mutual Multi-Managers Inflation Plus 1.3%	2.01%	0.86%	2.19%	1.06%	1.04%	0.02%	2.01%	0.86%	2.19%	3.40%	6.84%	-3.44%	5	6.90%	6.18%	0.81%	1	8.98%	8.84%	0.14%	2	*	*	*	*	*	*	*	*								
Sygnia Signature 40 Fund	1.16%	1.11%	0.05%	1.20%	1.88%	-0.68%	1.16%	1.11%	0.05%	3.33%	3.06%	0.27%	2	6.09%	7.00%	-0.92%	5	8.65%	8.34%	0.31%	2	*	*	*	*	*	*	*	*								
	Equity Band: 45% - 54% (Local & International Equity)																																				
27four CPI+5% Fund	1.91%	1.76%	0.15%	0.08%	1.51%	-1.43%	1.91%	1.76%	0.15%	-0.01%	0.03%	-0.04%	5	4.32%	5.53%	-1.21%	6	7.60%	7.74%	-0.14%	3	*	*	*	*	*	*	*	*								
Alexander Forbes Investments Medium Equity	0.72%	1.22%	-0.49%	-0.34%	0.84%	-1.18%	0.72%	1.22%	-0.49%	-0.57%	-0.14%	-0.43%	6	4.88%	4.86%	0.01%	2	6.47%	7.21%	-0.74%	6	9.27%	9.84%	-0.57%	4	10.60%	10.86%	-0.26%	2								
Momentum Investments Classic Factor 5	2.37%	2.63%	-0.26%	0.78%	1.63%	-0.85%	2.37%	2.63%	-0.26%	0.07%	-0.89%	0.96%	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*								
Momentum Investments Enhanced Factor 5	2.16%	2.63%	-0.47%	0.91%	1.63%	-0.72%	2.16%	2.63%	-0.47%	0.09%	-0.85%	0.94%	2	5.86%	5.88%	-0.02%	3	7.60%	8.06%	-0.46%	4	9.52%	9.86%	-0.34%	3	*	*	*	*	*	*	*	*				
Old Mutual Multi-Managers Inflation Plus 3.5%	1.82%	0.22%	2.00%	-0.47%	1.53%	-1.58%	1.82%	0.22%	2.00%	-1.78%	8.71%	-10.07%	7	6.02%	7.21%	-1.05%	4	7.82%	6.45%	1.45%	1	*	*	*	*	*	*	*	*								
SMM 50	2.15%	1.29%	0.86%	2.07%	2.37%	-0.30%	2.15%	1.29%	0.86%	0.52%	0.30%	0.21%	4	6.32%	6.13%	0.19%	1	7.10%	7.68%	-0.58%	5	9.51%	9.71%	-0.19%	2	10.82%	10.75%	0.07%	1								
Sygnia Signature 50 Fund	1.16%	1.20%	-0.04%	0.81%	1.69%	-0.88%	1.16%	1.20%	-0.04%	1.68%	1.44%	0.24%	3	5.52%	6.62%	-1.10%	5	8.44%	8.22%	0.22%	2	11.42%	10.25%	1.17%	1	*	*	*	*	*	*	*	*				
	Equity Band: 55% - 69% (Local & International Equity)																																				
27four CPI +7% Fund	2.13%	1.83%	0.30%	-0.31%	1.22%	-1.53%	2.13%	1.83%	0.30%	-1.57%	-1.46%	-0.11%	5	3.69%	5.24%	-1.55%	6	7.48%	7.82%	-0.34%	2	*	*	*	*	*	*	*	*								
Alexander Forbes Investments 62.5% Equity	0.57%	1.01%	-0.44%	-1.30%	0.96%	-1.37%	0.57%	1.01%	-0.44%	-1.85%	-1.17%	-0.68%	6	4.30%	4.51%	-0.21%	4	6.20%	7.22%	-1.02%	5	9.57%	10.41%	-0.84%	3	11.15%	11.68%	-0.53%	3								
Momentum Investments Classic Factor 6	2.48%	2.74%	-0.26%	0.17%	0.80%	-0.63%	2.48%	2.74%	-0.26%	-1.25%	-2.72%	1.47%	1	6.08%	5.55%	0.53%	1	7.87%	8.25%	-0.38%	3	11.23%	11.23%	0.00%	1	*	*	*	*	*	*	*	*				
Momentum Investments Enhanced Factor 6	2.10%	2.74%	-0.64%	-0.04%	0.80%	-0.83%	2.10%	2.74%	-0.64%	-1.33%	-2.71%	1.38%	2	5.81%	5.55%	0.26%	2	7.67%	8.25%	-0.58%	4	10.91%	11.23%	-0.33%	2	12.28%	12.37%	-0.10%	1								
Old Mutual Multi-Managers Inflation Plus 5-7%	1.86%	0.30%	1.55%	-1.03%	1.93%	-2.96%	1.86%	0.30%	1.55%	-4.30%	10.73%	-15.03%	7	5.22%	12.06%	-6.84%	7	7.36%	10.78%	-3.41%	7	*	*	*	*	*	*	*	*								
SMM 60	2.34%	1.65%	0.69%	2.19%	2.57%	-0.38%	2.34%	1.65%	0.69%	-0.82%	-1.08%	0.26%	3	6.04%	6.24%	-0.20%	3	6.77%	7.88%	-1.11%	6	9.36%	10.26%	-0.89%	4	11.17%	11.49%	-0.32%	2								
Sygnia Signature 60 Fund	1.32%	1.29%	0.03%	0.73%	1.51%	-0.77%	1.32%	1.29%	0.03%	0.41%	0.30%	0.10%	4	5.07%	6.22%	-1.15%	5	8.37%	8.25%	0.11%	1	*	*	*	*	*	*	*	*								
	Equity Band: 70% - 75% (Local & International Equity)																																				
Alexander Forbes Investments High Equity	0.40%	0.97%	-0.57%	-2.08%	-0.53%	-1.55%	0.40%	0.97%	-0.57%	-3.00%	-2.34%	-0.66%	6	4.27%	4.51%	-0.23%	4	6.10%	7.22%	-1.13%	4	9.83%	10.84%	-1.01%	5	11.71%	12.44%	-0.73%	3								
Momentum Investments Classic Factor 7	2.48%	2.86%	-0.38%	-0.10%	0.58%	-0.68%	2.48%	2.86%	-0.38%	-2.80%	-4.19%	1.40%	2	6.10%	5.31%	0.78%	1	7.99%	8.20%	-0.22%	2	11.83%	11.61%	0.22%	2	*	*	*	*	*	*	*	*				
Momentum Investments Enhanced Factor 7	2.20%	2.86%	-0.66%	-0.09%	0.58%	-0.66%	2.20%	2.86%	-0.66%	-2.70%	-4.18%	1.49%	1	5.74%	5.32%	0.42%	2	7.69%	8.21%	-0.52%	3	11.51%	11.61%	-0.10%	3	12.94%	12.99%	-0.05%	1								
Momentum Investments Target Factor 7	2.62%	2.86%	-0.24%	0.66%	0.58%	0.09%	2.62%	2.86%	-0.24%	-3.37%	-4.18%	0.81%	3	5.71%	5.32%	0.39%	3	*	*	*	*	*	*	*	*	*	*	*	*								
SMM 70	2.28%	1.78%	0.49%	1.69%	2.19%	-0.50%	2.28%	1.78%	0.49%	-2.26%	-2.62%	0.36%	4	5.74%	6.02%	-0.28%	5	6.60%	7.84%	-1.24%	5	10.02%	10.63%	-0.61%	4	11.80%	12.04%	-0.24%	2								
Sygnia Signature 70 Fund	1.41%	1.38%	0.03%	0.50%	1.32%	-0.82%	1.41%	1.38%	0.03%	-1.13%	-1.31%	0.18%	5	4.44%	5.83%	-1.40%	6	8.25%	8.12%	0.12%	1	11.95%	11.20%	0.76%	1	*	*	*	*	*	*	*	*				
	STRATEGIC ASSET ALLOCATION																																				
	Low Volatility																																				
Alexander Forbes Investments (Conservor)	0.86%	0.83%	0.02%	1.21%	1.69%	-0.48%	0.86%	0.83%	0.02%	4.82%	2.71%	2.12%	1	6.76%	5.84%	0.92%	1	6.98%	7.35%	-0.37%	2	8.87%	9.13%	-0.26%	2	9.95%	9.81%	0.14%	1								
Nedgroup Investments XS Guarded Fund of Funds	1.93%	0.07%	1.86%	1.09%	1.21%	-0.12%	1.93%	0.07%	1.86%	5.05%	7.63%	-2.58%	2	7.05%	8.47%	-1.43%	2	8.19%	8.45%	-0.27%	1	10.06%	8.53%	1.53%	1	*	*	*	*	*	*	*	*				
STANLIB Multi-Manager Defensive Balanced Fund	1.10%	0.07%	1.04%	0.30%	1.18%	-0.88%	1.10%	0.07%	1.04%	2.97%	7.45%	-4.49%	3	5.58%	8.43%	-2.84%	3	*	*	*	*	*	*	*	*	*	*	*	*								
	Best Investment View																																				
Alexander Forbes Investments (Performer)	0.92%	1.57%	-0.64%	-1.07%	-0.48%	-0.60%	0.92%	1.57%	-0.64%	-0.53%	-1.01%	0.48%	4	6.22%	5.32%	0.90%	1	7.87%	6.94%	0.93%	1	11.49%	10.41%	1.08%	1	12.99%	12.23%	0.76%	1								
Alexander Forbes Investments (Spectrum)	1.58%	1.36%	0.20%	-0.25%	-0.52%	0.27%	1.58%	1.36%	0.20%	-1.20%	-1.12%	-0.09%	5	5.55%	5.15%	0.40%	3	6.60%	6.20%	0.40%	2	10.14%	9.86%	0.28%	2	12.04%	11.78%	0.26%	2								
Momentum Investments Flexible Factor 6	1.70%	2.74%	-1.04%	-0.13%	0.80%	-0.93%	1.70%	2.74%	-1.04%	-0.97%	-2.71%	1.74%	2	4.94%	5.55%	-0.62%	6	7.48%	8.25%	-0.77%	4	10.17%	11.23%	-1.06%	3	*	*	*	*	*	*	*	*				
Momentum Investments Flexible Factor 7	1.39%	2.86%	-1.47%	-0.41%	0.58%	-0.98%	1.39%	2.86%	-1.47%	-1.31%	-4.18%	2.87%	1	4.89%	5.32%	-0.42%	5	7.26%	8.21%	-0.95%	5	*	*	*	*	*	*	*	*								
Nedgroup Investments XS Diversified Fund of Funds	2.02%	0.23%	2.04%	0.05%	1.70%	-1.65%	2.02%	0.23%	2.04%	-0.31%	9.71%	-10.02%	7	5.77%	10.58%	-5.00%	7	6.80%	10.58%	-3.58%	6	*	*	*	*	*	*	*	*								
Old Mutual Multi Managers Managed	1.65%	1.57%	0.08%	-0.54%	-0.48%	-0.07%	1.65%	1.57%	0.08%	-2.06%	-1.01%	-1.05%	6	5.75%	5.34%	0.40%	2	6.94%	6.98%	-0.04%	3	*	*	*	*	*	*	*	*								
STANLIB Multi Manager Balanced Fund	1.63%	1.86%	-0.22%	0.36%	-0.03%	0.39%	1.63%	1.86%	-0.22%	-0.38%	-0.99%	0.61%	3	5.74%	5.58%	0.17%	4	*	*	*	*	*	*	*	*	*	*	*	*								

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

MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (SPECIALIST MANDATES)

GENERAL INFORMATION			
	Benchmark Description	Portfolio Size (R m)	Admin - efficiency : Date data submitted
SPECIALIST MANDATES			
EQUITY MANDATES			
Benchmark Cognisant			
Alexander Forbes Investments Pure Equity Local	FTSE/JSE Capped SWIX ALSI	16 689	14 February 2019
Momentum Investments Classic Equity	FTSE/JSE SWIX All Share Index	13 250	14 February 2019
Momentum Investments Target Equity	FTSE/JSE SWIX All Share Index	442	14 February 2019
STANLIB Multi-Manager SA Equity Fund	FTSE/JSE Capped SWIX ALSI	9 691	14 February 2019
Sygnia Core Equity Fund	FTSE/JSE SWIX All Share Index	4 131	14 February 2019
Non Benchmark Cognisant			
Sygnia Absolute Focus Equity Fund	FTSE/JSE SWIX All Share Index	3 975	14 February 2019
BOND MANDATES			
Alexander Forbes Investments Pure Fixed Interest Local	All Bond Index	4 072	14 February 2019
Momentum Investments Moderate Bond FOF	All Bond Index	115	14 February 2019
STANLIB Multi-Manager Bond	All Bond Index	3 943	14 February 2019
MONEY MARKET MANDATES			
Alexander Forbes Investments Banker	STeFI Call Deposit	17 886	14 February 2019
Momentum Investments Diversified Money Market	STeFI	260	14 February 2019
Old Mutual Multi-Managers Money Market	STeFI	907	13 February 2019
STANLIB MM Enhanced Yield	STeFI	1 818	14 February 2019
Sygnia Money Market Fund	STeFI	2 086	14 February 2019
ABSOLUTE RETURN MANDATES			
Alexander Forbes Investments Real Return Focus Local	CPI + 5%	7 123	14 February 2019
Alexander Forbes Investments Real Return Focus Portfolio	CPI + 5%	4 514	14 February 2019
Alexander Forbes Investments Stable Focus	CPI + 4%	3 593	14 February 2019
Momentum Investments Absolute Strategies	CPI + 4%	1 177	14 February 2019
Momentum Investments Real Return	CPI + 4%	593	14 February 2019
Old Mutual Multi Managers Absolute Balanced Fund	CPI+6% (CPI+7% prior to Sept 13)	248	13 February 2019
Old Mutual Multi Managers Absolute Defensive Fund	CPI+4% (CPI+5% prior to Sept 13)	908	13 February 2019
SMM Moderate Absolute Fund	CPI+5%	568	08 February 2019
STANLIB Multi-Manager Real Return Fund	CPI+5%	1 186	14 February 2019
MEDICAL AID MANDATES			
Alexander Forbes Investments Medical Schemes Real Return Focus	CPI+4%	347	14 February 2019

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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 performance is not necessarily a guide to future performance.

MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (SPECIALIST 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

INVESTMENT DATA TO THE END OF JANUARY 2019																													
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
EQUITY MANDATES																													
Benchmark Co-misant																													
Alexander Forbes Investments Pure Equity Local	2.17%	2.77%	-0.60%	1.52%	3.65%	-2.13%	2.17%	2.77%	-0.60%	-9.72%	-8.06%	-1.66%	5	3.51%	4.68%	-1.17%	4	4.15%	6.75%	-2.60%	3	8.24%	10.39%	-2.15%	3	11.95%	13.63%	-1.68%	2
Momentum Investments Classic Equity	2.48%	2.77%	-0.30%	2.74%	3.65%	-0.91%	2.48%	2.77%	-0.30%	-7.07%	-8.06%	0.99%	2	5.84%	6.13%	-0.28%	3	6.43%	7.64%	-1.20%	1	10.53%	11.04%	-0.52%	1	13.47%	14.10%	-0.62%	1
Momentum Investments Target Equity	3.05%	2.77%	0.28%	3.74%	3.65%	0.09%	3.05%	2.77%	0.28%	-8.08%	-8.03%	-0.06%	3	6.20%	6.14%	0.06%	1	-	-	-	-	-	-	-	-	-	-	-	-
STANLIB Multi-Manager SA Equity Fund	2.85%	2.77%	0.07%	3.67%	3.65%	0.02%	2.85%	2.77%	0.07%	-6.46%	-8.06%	1.59%	1	5.05%	5.02%	0.03%	2	4.99%	6.96%	-1.97%	2	8.72%	10.54%	-1.82%	2	-	-	-	-
Sygnia Core Equity Fund	3.04%	3.09%	-0.05%	5.41%	5.43%	-0.02%	3.04%	3.09%	-0.05%	-8.75%	-8.31%	-0.44%	4	3.33%	5.57%	-2.24%	5	-	-	-	-	-	-	-	-	-	-	-	-
Non Benchmark Co-misant																													
Sygnia Absolute Focus Equity Fund	2.82%	3.09%	-0.27%	4.26%	5.43%	-1.17%	2.82%	3.09%	-0.27%	-6.31%	-8.31%	2.00%		4.00%	5.57%	-1.57%		7.99%	7.30%	0.70%		-	-	-		-	-	-	
BOND MANDATES																													
Alexander Forbes Investments Pure Fixed Interest Local	2.91%	2.90%	0.01%	7.51%	7.56%	-0.05%	2.91%	2.90%	0.01%	9.86%	8.79%	1.07%	2	11.69%	10.48%	1.21%	2	10.07%	9.05%	1.02%	1	9.02%	7.93%	1.09%	1	9.24%	8.25%	0.99%	1
Momentum Investments Moderate Bond FOF	2.87%	2.90%	-0.04%	7.50%	7.56%	-0.06%	2.87%	2.90%	-0.04%	9.13%	8.79%	0.34%	3	10.94%	10.46%	0.48%	3	9.45%	9.05%	0.40%	2	8.45%	7.93%	0.52%	2	9.02%	8.25%	0.76%	2
STANLIB Multi-Manager Bond	2.93%	2.90%	0.03%	7.92%	7.56%	0.36%	2.93%	2.90%	0.03%	10.35%	8.79%	1.56%	1	11.73%	10.46%	1.28%	1	-	-	-	-	-	-	-	-	-	-	-	-
MONEY MARKET MANDATES																													
Alexander Forbes Investments Banker	0.75%	0.55%	0.20%	2.18%	1.63%	0.55%	0.75%	0.55%	0.20%	8.74%	6.57%	2.17%	1	8.93%	6.79%	2.13%	2	8.22%	6.33%	1.89%	1	7.70%	5.93%	1.77%	1	7.80%	6.09%	1.71%	1
Momentum Investments Diversified Money Market	0.75%	0.60%	0.15%	2.12%	1.79%	0.33%	0.75%	0.60%	0.15%	8.95%	7.25%	1.70%	2	9.09%	7.41%	1.68%	3	8.21%	6.94%	1.26%	2	7.66%	6.49%	1.17%	2	-	-	-	-
Old Mutual Multi-Managers Money Market	0.65%	0.58%	0.07%	1.97%	1.71%	0.26%	0.65%	0.58%	0.07%	7.94%	6.95%	0.98%	5	8.10%	7.09%	1.01%	5	7.46%	6.66%	0.80%	4	7.06%	6.28%	0.78%	3	7.32%	6.52%	0.80%	2
STANLIB MM Enhanced Yield	0.76%	0.60%	0.15%	2.28%	1.80%	0.48%	0.76%	0.60%	0.15%	8.89%	7.25%	1.64%	3	9.07%	6.14%	2.93%	1	-	-	-	-	-	-	-	-	-	-	-	-
Sygnia Money Market Fund	0.71%	0.60%	0.11%	2.08%	1.79%	0.29%	0.71%	0.60%	0.11%	8.47%	7.25%	1.22%	4	8.65%	7.41%	1.24%	4	7.84%	6.94%	0.90%	3	-	-	-	-	-	-	-	-
ABSOLUTE RETURN MANDATES																													
Alexander Forbes Investments Real Return Focus Local	1.89%	0.16%	1.74%	2.52%	1.44%	1.08%	1.89%	0.16%	1.74%	2.84%	8.53%	-5.69%	6	7.64%	9.33%	-1.69%	4	7.63%	9.67%	-2.04%	4	8.34%	9.96%	-1.61%	6	-	-	-	-
Alexander Forbes Investments Real Return Focus Portfolio	0.81%	0.16%	0.65%	0.53%	1.44%	-0.91%	0.81%	0.16%	0.65%	3.85%	8.53%	-4.68%	4	6.50%	9.33%	-2.83%	5	7.56%	9.67%	-2.11%	5	9.06%	9.96%	-0.90%	4	9.54%	10.26%	-0.73%	3
Alexander Forbes Investments Stable Focus	1.36%	0.07%	1.28%	2.33%	1.20%	1.13%	1.36%	0.07%	1.28%	5.01%	7.52%	-2.52%	3	6.92%	8.33%	-1.40%	3	7.20%	8.67%	-1.47%	3	7.77%	8.92%	-1.15%	5	-	-	-	-
Momentum Investments Absolute Strategies	2.18%	0.14%	2.06%	3.35%	1.45%	1.90%	2.18%	0.14%	2.06%	2.52%	8.49%	-1.97%	2	6.68%	9.30%	-2.62%	2	6.70%	9.30%	-2.60%	2	7.37%	9.34%	-1.97%	2	7.37%	9.34%	-1.97%	2
Momentum Investments Real Return	1.46%	0.06%	1.40%	3.17%	1.20%	1.97%	1.46%	0.06%	1.40%	7.79%	7.49%	0.30%	1	8.14%	8.31%	-0.17%	1	7.81%	8.30%	0.50%	1	7.99%	8.36%	0.63%	1	8.07%	8.34%	0.73%	1
Old Mutual Multi-Managers Absolute Balanced Fund	1.75%	-0.18%	1.93%	-1.08%	1.44%	-2.52%	1.75%	-0.18%	1.93%	-1.34%	10.19%	-11.53%	9	4.70%	11.06%	-6.37%	9	6.57%	11.25%	-4.68%	7	9.70%	11.68%	-1.98%	7	11.04%	12.00%	-0.95%	4
Old Mutual Multi-Managers Absolute Defensive Fund	1.04%	-0.18%	1.23%	-1.18%	1.12%	-2.30%	1.04%	-0.18%	1.23%	1.50%	8.29%	-6.79%	7	4.66%	9.15%	-4.48%	7	6.88%	9.30%	-2.43%	6	9.32%	9.62%	-0.30%	3	9.73%	10.78%	-1.05%	5
SMM Moderate Absolute Fund	2.12%	0.23%	1.89%	1.76%	1.04%	0.71%	2.12%	0.23%	1.89%	5.71%	10.55%	-4.85%	5	5.88%	10.79%	-4.92%	8	-	-	-	-	-	-	-	-	-	-	-	-
STANLIB Multi-Manager Real Return Fund	1.31%	0.23%	1.08%	0.74%	1.66%	-0.92%	1.31%	0.23%	1.08%	2.16%	9.46%	-7.30%	8	5.83%	10.69%	-4.86%	6	-	-	-	-	-	-	-	-	-	-	-	-
MEDICAL AID MANDATES																													
Alexander Forbes Investments Medical Schemes Real Return Focus	1.63%	0.07%	1.56%	3.13%	1.20%	1.93%	1.63%	0.07%	1.56%	4.06%	7.53%	-3.47%		7.06%	8.32%	-1.27%		7.15%	8.67%	-1.53%		7.49%	8.92%	-1.43%		8.82%	9.05%	-0.22%	
INDICES																													
FTSE / JSE All Share Index (Free Float)	2.81%			3.77%			2.81%			-6.06%				6.36%				6.86%				10.25%							
FTSE / JSE SWIX All Share Index	3.09%			5.43%			3.09%			-8.31%				5.57%				7.30%				10.79%							
All Bond	2.90%			7.56%			2.90%			8.79%				10.46%				9.05%				7.95%							
Short Term Fixed Interest Rate Index	0.60%			1.79%			0.60%			7.25%				7.41%				6.94%				6.49%							
Combination of old CPXI and new CPI*	-0.18%			0.46%			-0.18%			4.49%				5.31%				5.30%				5.36%							
Consumer Price Inflation (Old/New combined CPI)*	-0.18%			0.46%			-0.18%			4.49%				5.31%				5.30%				5.36%							
Consumer Price Inflation (Headline CPI) [i-Net code: AECPI]	-0.18%			0.46%			-0.18%			4.49%				5.31%				5.30%				5.36%							

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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 JANUARY 2019																			
	Calendar Year 2018				Calendar Year 2017				Calendar Year 2016				Calendar Year 2015				Calendar Year 2014			
	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
STRATEGIC ASSET ALLOCATION																				
Equity Band: 15% - 24% (Local & International Equity)																				
Alexander Forbes Investments Low Equity	1.49%	0.65%	0.84%	2	9.99%	9.37%	0.62%	1	6.55%	5.71%	0.84%	1	6.03%	5.98%	0.05%	2	10.09%	10.80%	-0.71%	1
Momentum Investments Enhanced Factor 3	0.32%	-0.60%	0.92%	1	8.70%	10.60%	-1.89%	2	6.07%	6.43%	-0.36%	2	8.38%	6.63%	1.75%	1	9.92%	11.46%	-1.55%	2
Equity Band: 35% - 44% (Local & International Equity)																				
27four CPI+3% Fund	-0.40%	-0.07%	-0.33%	4	9.21%	10.57%	-1.36%	4	2.72%	6.02%	-3.30%	4	12.25%	7.64%	4.60%	2	12.87%	12.23%	0.64%	2
Alexander Forbes Investments 37.5% Equity	-0.51%	-0.67%	0.17%	3	10.60%	10.30%	0.30%	2	5.37%	4.75%	0.62%	1	6.71%	7.01%	-0.29%	5	10.70%	11.92%	-1.21%	4
Momentum Investments Enhanced Factor 4	-0.53%	-1.83%	1.29%	1	10.31%	12.21%	-1.91%	5	5.79%	6.00%	-0.21%	2	8.90%	7.12%	1.78%	4	10.79%	12.49%	-1.70%	5
Old Mutual Multi-Managers Inflation Plus 1-3%	0.95%	7.28%	-6.33%	5	11.34%	5.27%	6.07%	1	5.31%	6.76%	-1.45%	3	8.57%	5.23%	3.34%	3	12.40%	5.31%	7.09%	1
Sygnia Signature 40 Fund	2.54%	2.27%	0.27%	2	10.98%	11.92%	-0.95%	3	2.26%	6.09%	-3.84%	5	14.55%	7.95%	6.60%	1	12.18%	11.70%	0.47%	3
Equity Band: 45% - 54% (Local & International Equity)																				
27four CPI+5% Fund	-2.42%	-2.20%	-0.22%	5	9.86%	11.78%	-1.91%	6	1.43%	5.01%	-3.57%	5	12.64%	8.03%	4.61%	3	14.18%	13.31%	0.88%	2
Alexander Forbes Investments Medium Equity	-1.76%	-1.77%	0.01%	4	11.12%	11.14%	-0.02%	2	3.97%	3.56%	0.40%	2	7.01%	8.10%	-1.09%	5	10.96%	12.80%	-1.85%	5
Momentum Investments Classic Factor 5	-3.10%	-4.35%	1.25%	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Momentum Investments Enhanced Factor 5	-2.94%	-4.31%	1.37%	1	12.25%	14.16%	-1.90%	5	5.19%	4.76%	0.43%	1	9.69%	8.65%	1.04%	4	11.93%	13.84%	-1.91%	6
Old Mutual Multi-Managers Inflation Plus 3-5%	-4.05%	9.37%	-13.42%	7	14.85%	6.12%	8.73%	1	3.86%	6.76%	-2.90%	4	10.86%	5.23%	5.63%	2	12.91%	5.31%	7.60%	1
SMM 50	-1.59%	-1.03%	-0.57%	6	12.63%	13.39%	-0.76%	3	5.70%	5.35%	0.36%	3	5.41%	6.62%	-1.21%	6	10.88%	12.08%	-1.20%	4
Sygnia Signature 50 Fund	0.71%	0.35%	0.36%	3	11.62%	13.06%	-1.44%	4	1.44%	5.19%	-3.75%	6	14.96%	8.42%	6.54%	1	12.75%	12.32%	0.43%	3
Equity Band: 55% - 69% (Local & International Equity)																				
27Four CPI +7% Fund	-4.12%	-3.76%	-0.36%	4	10.02%	12.89%	-2.88%	7	0.14%	4.12%	-3.98%	6	14.35%	9.00%	5.34%	2	14.57%	14.28%	0.30%	3
Alexander Forbes Investments 62.5% Equity	-2.97%	-2.52%	-0.45%	6	11.91%	11.87%	0.04%	2	2.38%	2.24%	0.15%	3	8.33%	9.70%	-1.36%	6	11.03%	13.36%	-2.33%	7
Momentum Investments Classic Factor 6	-4.54%	-6.22%	1.67%	2	14.43%	15.89%	-1.46%	3	4.49%	3.25%	1.24%	1	9.89%	10.48%	-0.60%	5	12.89%	14.91%	-2.01%	5
Momentum Investments Enhanced Factor 6	-4.15%	-6.21%	2.05%	1	13.66%	15.89%	-2.23%	6	4.15%	3.25%	0.90%	2	10.07%	10.48%	-0.41%	4	12.65%	14.91%	-2.26%	6
Old Mutual Multi-Managers Inflation Plus 5-7%	-6.50%	11.46%	-17.97%	7	15.31%	12.24%	3.07%	1	2.77%	12.97%	-10.20%	7	11.28%	6.05%	5.24%	3	13.54%	11.81%	1.73%	1
SMM 60	-3.13%	-2.71%	-0.42%	5	13.15%	14.87%	-1.71%	4	5.51%	5.44%	0.07%	4	4.65%	6.18%	-1.53%	7	11.22%	12.97%	-1.75%	4
Sygnia Signature 60 Fund	-0.82%	-1.03%	0.21%	3	11.98%	13.90%	-1.92%	5	0.89%	4.07%	-3.19%	5	15.22%	9.64%	5.58%	1	13.80%	13.13%	0.67%	2
Equity Band: 70% - 75% (Local & International Equity)																				
Alexander Forbes Investments High Equity	-4.00%	-3.65%	-0.35%	6	12.70%	13.04%	-0.34%	2	2.29%	1.89%	0.40%	3	8.56%	9.81%	-1.25%	4	11.08%	13.92%	-2.84%	5
Momentum Investments Classic Factor 7	-6.05%	-7.82%	1.77%	2	15.75%	17.02%	-1.27%	3	4.76%	3.00%	1.76%	1	9.31%	10.24%	-0.94%	3	13.87%	15.82%	-1.95%	3
Momentum Investments Enhanced Factor 7	-5.73%	-7.81%	2.08%	1	14.99%	17.02%	-2.03%	5	3.96%	3.00%	0.96%	2	9.72%	10.24%	-0.53%	2	13.55%	15.82%	-2.27%	4
Momentum Investments Target Factor 7	-7.06%	-7.81%	0.75%	3	17.11%	17.02%	0.09%	1	3.14%	3.00%	0.14%	4	-	-	-	-	-	-	-	-
SMM 70	-4.58%	-4.44%	-0.14%	5	14.12%	16.04%	-1.92%	4	4.58%	4.73%	-0.16%	5	4.81%	6.82%	-2.01%	5	11.75%	13.43%	-1.69%	2
Sygnia Signature 70 Fund	-2.68%	-2.91%	0.23%	4	12.59%	15.06%	-2.47%	6	-0.27%	3.25%	-3.52%	6	16.19%	9.94%	6.25%	1	14.78%	13.80%	0.98%	1
FIXED ASSET ALLOCATION																				
Low Volatility																				
Alexander Forbes Investments (Conserver)	4.45%	2.22%	2.23%	1	10.26%	10.29%	-0.02%	3	5.31%	5.06%	0.25%	1	6.65%	7.17%	-0.52%	2	7.93%	10.73%	-2.80%	2
Nedgroup Investments XS Guarded Fund of Funds	4.25%	8.34%	-4.09%	2	8.13%	7.76%	0.38%	2	6.43%	9.81%	-3.38%	2	9.55%	7.91%	1.65%	1	11.34%	8.98%	2.36%	1
STANLIB Multi-Manager Defensive Balanced Fund	1.86%	8.16%	-6.30%	3	9.41%	7.62%	1.79%	1	3.77%	9.79%	-6.02%	3	-	-	-	-	-	-	-	-
Best Investment View																				
Alexander Forbes Investments (Performer)	-0.71%	-1.96%	1.25%	3	11.93%	11.30%	0.63%	2	5.05%	3.58%	1.47%	1	10.64%	8.58%	2.06%	2	11.50%	11.68%	-0.18%	3
Alexander Forbes Investments (Spectrum)	-2.15%	-2.08%	-0.07%	5	11.81%	11.22%	0.58%	3	4.48%	3.74%	0.74%	3	7.21%	6.76%	0.45%	5	10.27%	10.15%	0.11%	2
Momentum Investments Flexible Factor 6	-3.27%	-6.21%	2.93%	2	11.47%	15.89%	-4.42%	6	3.22%	3.25%	-0.03%	4	11.19%	10.48%	0.70%	3	13.19%	14.91%	-1.72%	5
Momentum Investments Flexible Factor 7	-2.75%	-7.81%	5.06%	1	11.41%	17.02%	-5.61%	7	2.86%	3.00%	-0.14%	5	10.72%	10.24%	0.48%	4	12.73%	15.82%	-3.09%	6
Nedgroup Investments XS Diversified Fund of Funds	-1.20%	10.44%	-11.64%	7	9.67%	9.85%	-0.18%	4	4.87%	11.95%	-7.08%	7	8.57%	10.00%	-1.43%	7	11.29%	11.09%	0.20%	1
Old Mutual Multi Managers Managed	-3.01%	-1.96%	-1.04%	6	12.56%	11.53%	1.03%	1	4.03%	3.23%	0.80%	2	8.02%	9.03%	-1.01%	6	11.36%	11.61%	-0.25%	4
STANLIB Multi Manager Balanced Fund	-1.21%	-2.32%	1.11%	4	11.70%	11.99%	-0.29%	5	3.24%	3.46%	-0.23%	6	10.55%	8.12%	2.42%	1	-	-	-	-

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

MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (SPECIALIST MANDATES)

	INVESTMENT DATA TO THE END OF JANUARY 2019																			
	Calendar Year 2018				Calendar Year 2017				PERFORMANCE DATA Calendar Year 2016				Calendar Year 2015				Calendar Year 2014			
	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
EQUITY MANDATES																				
Benchmark Cognisant																				
Alexander Forbes Investments Pure Equity Local	-12.28%	-10.93%	-1.34%	5	15.21%	17.57%	-2.36%	2	4.20%	4.13%	0.07%	3	1.11%	3.62%	-2.51%	3	10.52%	15.42%	-4.90%	3
Momentum Investments Classic Equity	-9.55%	-10.93%	1.38%	2	18.06%	22.51%	-4.45%	3	5.89%	4.13%	1.76%	1	2.58%	3.62%	-1.04%	2	12.34%	15.42%	-3.08%	1
Momentum Investments Target Equity	-11.50%	-10.90%	-0.60%	4	22.67%	22.51%	0.16%	1	4.63%	4.13%	0.50%	2								
STANLIB Multi-Manager SA Equity Fund	-8.53%	-10.94%	2.40%	1	14.14%	18.71%	-4.57%	4	3.85%	4.13%	-0.28%	4	0.40%	3.62%	-3.22%	4	11.70%	15.42%	-3.72%	2
Sygnia Core Equity Fund	-12.06%	-11.87%	-0.40%	3	16.51%	21.21%	-4.70%	5	1.82%	4.13%	-2.31%	5	3.42%	3.62%	-0.20%	1				
Non Benchmark Cognisant																				
Sygnia Absolute Focus Equity Fund	-8.70%	-11.67%	2.97%		12.80%	21.21%	-8.42%		2.34%	4.13%	-1.79%		11.68%	3.62%	8.06%		17.35%	15.42%	1.92%	
BONDS MANDATES																				
Alexander Forbes Investments Pure Fixed Interest Local	8.73%	7.74%	0.99%	2	11.35%	10.19%	1.16%	1	16.53%	15.42%	1.11%	1	-2.56%	-3.93%	1.37%	1	11.08%	10.15%	0.93%	1
Momentum Investments Moderate Bond FOF	8.12%	7.69%	0.44%	3	10.68%	10.22%	0.46%	3	16.02%	15.45%	0.57%	3	-3.48%	-3.93%	0.45%	2	10.22%	10.15%	0.08%	2
STANLIB Multi-Manager Bond	9.15%	7.69%	1.46%	1	11.36%	10.22%	1.15%	2	16.24%	15.45%	0.78%	2								
MONEY MARKET MANDATES																				
Alexander Forbes Investments Banker	8.80%	6.61%	2.19%	1	8.81%	6.86%	1.95%	1	8.97%	6.82%	2.15%	2	7.38%	5.79%	1.58%	1	6.74%	5.42%	1.32%	1
Momentum Investments Diversified Money Market	9.10%	7.25%	1.85%	2	9.24%	7.54%	1.71%	3	8.74%	7.39%	1.34%	3	7.38%	6.47%	0.92%	2	6.33%	5.91%	0.42%	2
Old Mutual Multi-Managers Money Market	8.00%	6.39%	1.00%	5	8.21%	7.16%	1.05%	5	8.01%	7.02%	0.98%	5	6.73%	6.06%	0.66%	4	6.22%	5.91%	0.31%	3
STANLIB MM Enhanced Yield	8.90%	7.25%	1.65%	3	9.28%	7.51%	1.77%	2	8.96%	3.64%	5.32%	1	6.99%	6.43%	0.57%	5				
Sygnia Money Market Fund	8.52%	7.25%	1.27%	4	8.85%	7.54%	1.31%	4	8.40%	7.39%	1.01%	4	7.21%	6.46%	0.75%	3	6.01%	5.90%	0.10%	4
ABSOLUTE RETURN MANDATES																				
Alexander Forbes Investments Real Return Focus Local	1.28%	9.21%	-7.93%	6	11.85%	8.62%	3.23%	3	7.70%	10.61%	-2.91%	3	3.28%	9.69%	-6.41%	7	10.33%	10.81%	-0.48%	4
Alexander Forbes Investments Real Return Focus Portfolio	3.29%	9.21%	-5.92%	4	10.05%	8.62%	1.43%	5	5.16%	10.61%	-5.45%	5	8.06%	9.69%	-1.63%	5	10.01%	10.81%	-0.80%	5
Alexander Forbes Investments Stable Focus	4.07%	8.21%	-4.14%	2	9.19%	7.62%	1.57%	4	6.38%	9.61%	-3.23%	4	4.53%	8.69%	-4.16%	6	8.98%	9.81%	-0.83%	6
Momentum Investments Absolute Strategies	0.47%	5.18%	-4.71%	3	9.84%	4.62%	5.22%	1	7.56%	6.61%	0.95%	1	4.91%	4.77%	0.14%	3	8.41%	5.80%	2.60%	2
Momentum Investments Real Return	6.37%	5.18%	1.19%	1	9.25%	4.62%	4.63%	2	6.97%	6.61%	0.36%	2	5.34%	4.77%	0.57%	2	8.51%	5.80%	2.71%	1
Old Mutual Multi Managers Absolute Balanced Fund	-3.61%	11.46%	-15.08%	9	11.16%	10.34%	0.82%	6	4.37%	12.43%	-8.06%	8	11.62%	11.91%	-0.29%	4	9.03%	11.63%	-2.60%	7
Old Mutual Multi Managers Absolute Defensive Fund	0.27%	9.37%	-9.10%	7	8.25%	8.42%	-0.17%	8	3.96%	10.49%	-6.53%	7	12.15%	8.93%	3.22%	1	10.14%	9.82%	0.32%	3
SMM Moderate Absolute Fund	3.94%	10.79%	-6.85%	5	7.99%	10.58%	-2.59%	9	2.13%	11.57%	-9.41%	9								
STANLIB Multi-Manager Real Return Fund	1.04%	10.18%	-9.14%	8	10.35%	9.61%	0.75%	7	3.18%	9.40%	-6.22%	6								
MEDICAL AID MANDATES																				
Alexander Forbes Investments Medical Schemes Real Return Focus	2.42%	8.21%	-5.79%		9.26%	7.62%	1.64%		7.73%	9.61%	-1.88%		4.12%	8.69%	-4.57%		9.26%	9.81%	-0.54%	
MARKET DATA																				
FTSE / JSE All Share Index (Free Float)	-8.53%				20.95%				2.63%				5.13%				10.88%			
FTSE / JSE SWIX All Share Index	-11.67%				21.21%				4.13%				3.62%				15.42%			
All Bond	7.69%				10.22%				15.45%				-3.93%				10.15%			
Short Term Fixed Interest Rate Index	7.25%				7.54%				7.39%				6.47%				5.91%			
Combination of old CPIX and new CPI*	5.18%				4.62%				6.61%				4.77%				5.80%			
Consumer Price Inflation (Old/New combined CPI)*	5.18%				4.62%				6.61%				4.77%				5.80%			
Consumer Price Inflation (Headline CPI) (I-Net code: AECPI)	5.18%				4.62%				6.61%				4.77%				5.80%			

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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 JANUARY 2019									
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
FIXED ASSET ALLOCATION									
Equity Band: 15% - 24% (Local & International Equity)									
Alexander Forbes Investments Low Equity	6.37%	1	3.15%	1	0.77%	1	0.80%	0.95	1
Momentum Investments Enhanced Factor 3	5.44%	2	3.87%	2	-0.51%	2	1.75%	-0.29	2
Equity Band: 35% - 44% (Local & International Equity)									
27four CPI+3% Fund	5.18%	5	4.68%	3	-0.82%	4	1.78%	-0.46	5
Alexander Forbes Investments 37.5% Equity	5.63%	4	4.30%	2	0.37%	2	0.94%	0.40	1
Momentum Investments Enhanced Factor 4	5.89%	3	4.93%	4	-0.20%	3	1.70%	-0.11	3
Old Mutual Multi-Managers Inflation Plus 1-3%	6.90%	1	3.45%	1	0.81%	1	3.74%	0.21	2
Sygnia Signature 40 Fund	6.09%	2	5.13%	5	-0.92%	5	2.01%	-0.45	4
Equity Band: 45% - 54% (Local & International Equity)									
27four CPI+5% Fund	4.32%	6	5.85%	3	-1.21%	6	1.83%	-0.66	6
Alexander Forbes Investments Medium Equity	4.88%	5	5.61%	1	0.01%	2	1.20%	0.01	2
Momentum Investments Enhanced Factor 5	5.86%	3	6.67%	6	-0.02%	3	1.72%	-0.01	3
Old Mutual Multi-Managers Inflation Plus 3-5%	6.02%	2	6.37%	5	-1.05%	4	6.59%	-0.16	4
SMM 50	6.32%	1	5.77%	2	0.19%	1	1.54%	0.12	1
Sygnia Signature 50 Fund	5.52%	4	6.35%	4	-1.10%	5	2.12%	-0.52	5
Equity Band: 55% - 69% (Local & International Equity)									
27Four CPI +7% Fund	3.69%	7	7.01%	2	-1.55%	6	1.98%	-0.78	6
Alexander Forbes Investments 62.5% Equity	4.30%	6	7.01%	3	-0.21%	4	1.34%	-0.16	4
Momentum Investments Classic Factor 6	6.08%	1	8.00%	6	0.53%	1	1.47%	0.36	1
Momentum Investments Enhanced Factor 6	5.81%	3	8.17%	7	0.26%	2	1.76%	0.15	2
Old Mutual Multi-Managers Inflation Plus 5-7%	5.22%	4	7.83%	5	-6.84%	7	7.49%	-0.91	7
SMM 60	6.04%	2	6.64%	1	-0.20%	3	1.66%	-0.12	3
Sygnia Signature 60 Fund	5.07%	5	7.21%	4	-1.15%	5	1.70%	-0.67	5
Equity Band: 70% - 75% (Local & International Equity)									
Alexander Forbes Investments High Equity	4.27%	6	7.90%	2	-0.23%	4	1.50%	-0.16	4
Momentum Investments Classic Factor 7	6.10%	1	8.75%	5	0.78%	1	1.60%	0.49	1
Momentum Investments Enhanced Factor 7	5.74%	3	8.97%	6	0.42%	2	1.90%	0.22	3
Momentum Investments Target Factor 7	5.71%	4	8.63%	4	0.39%	3	1.19%	0.33	2
SMM 70	5.74%	2	7.61%	1	-0.28%	5	1.62%	-0.17	5
Sygnia Signature 70 Fund	4.44%	5	8.10%	3	-1.40%	6	1.72%	-0.81	6
STRATEGIC ASSET ALLOCATION									
Low Volatility									
Alexander Forbes Investments (Conservar)	6.76%	2	4.21%	2	0.92%	1	1.26%	0.73	1
Nedgroup Investments XS Guarded Fund of Funds	7.05%	1	4.52%	3	-1.43%	2	4.29%	-0.33	2
STANLIB Multi-Manager Defensive Balanced Fund	5.58%	3	4.20%	1	-2.84%	3	4.17%	-0.68	3
Best Investment View									
Alexander Forbes Investments (Performer)	6.22%	1	7.70%	4	0.90%	1	1.29%	0.70	2
Alexander Forbes Investments (Spectrum)	5.55%	5	7.03%	1	0.40%	3	0.38%	1.03	1
Momentum Investments Flexible Factor 6	4.94%	6	7.70%	3	-0.62%	6	2.25%	-0.27	6
Momentum Investments Flexible Factor 7	4.89%	7	8.08%	7	-0.42%	5	2.93%	-0.14	5
Nedgroup Investments XS Diversified Fund of Funds	5.57%	4	7.13%	2	-5.00%	7	6.83%	-0.73	7
Old Mutual Multi Managers Managed	5.75%	2	8.02%	6	0.40%	2	1.31%	0.31	3
STANLIB Multi Manager Balanced Fund	5.74%	3	7.74%	5	0.17%	4	1.30%	0.13	4

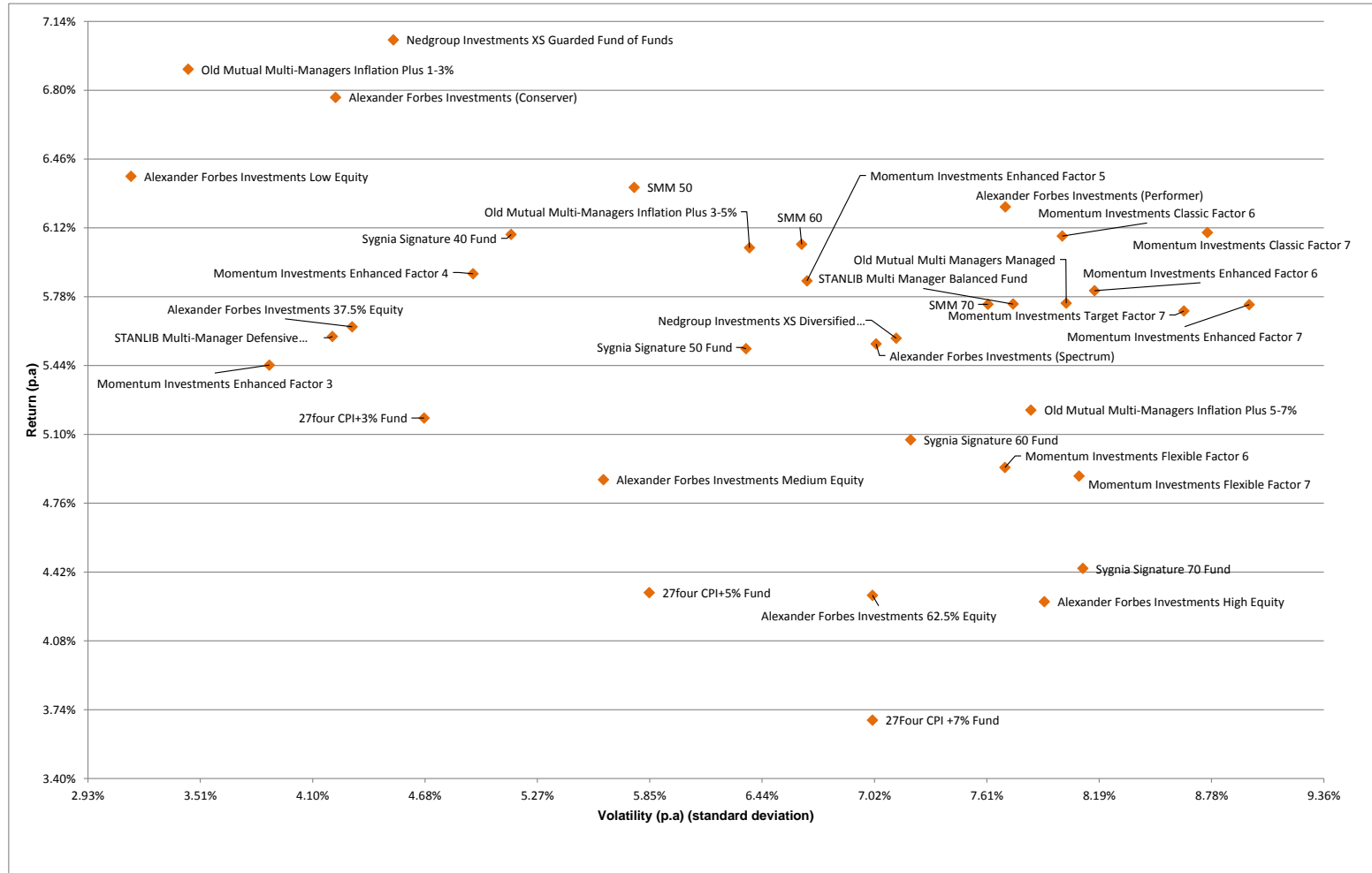
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MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE

(BALANCED MANDATES)

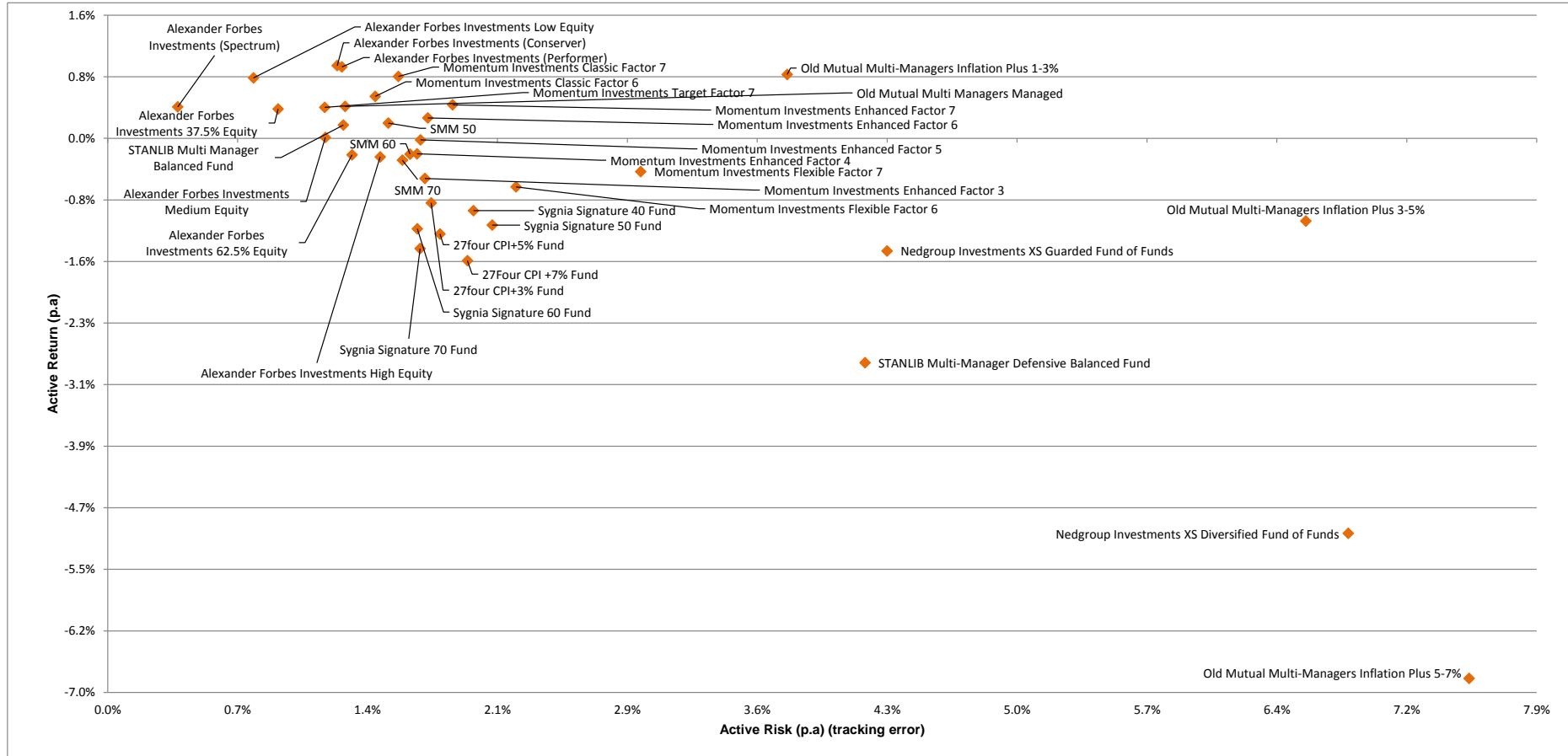
Volatility vs Return Scatterplot - Multi Managers
Fixed & Strategic Asset Allocation 3 Years ended 31 January 2019



MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE

(BALANCED MANDATES)

Excess Return vs Tracking Error Scatterplot - Multi Managers
Fixed & Strategic Asset Allocation 3 Years ended 31 January 2019



MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE (BALANCED)

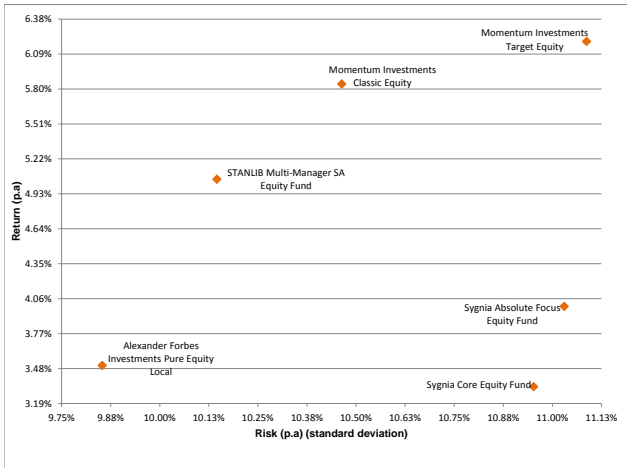
INVESTMENT DATA TO THE END OF JANUARY 2019									
RISK VS RETURN (Calculated on 3 year performance returns)									
	3 Year Return (p.a.)	Rank	Risk (Volatility)	Rank	Active Return	Rank	Tracking Error	Information Ratio	Rank
EQUITY MANDATES									
Benchmark Cognisant									
Alexander Forbes Investments Pure Equity Local	3.51%	4	9.85%	1	-1.17%	4	2.00%	-0.59	4
Momentum Investments Classic Equity	5.84%	2	10.46%	3	-0.28%	3	2.14%	-0.13	3
Momentum Investments Target Equity	6.20%	1	11.09%	5	0.06%	1	1.80%	0.03	1
STANLIB Multi-Manager SA Equity Fund	5.05%	3	10.15%	2	0.03%	2	3.03%	0.01	2
Sygnia Core Equity Fund	3.33%	5	10.95%	4	-2.24%	5	1.15%	-1.94	5
Non Benchmark Cognisant									
Sygnia Absolute Focus Equity Fund	4.00%		11.03%		-1.57%		3.18%	-0.50	
BOND MANDATES									
Alexander Forbes Investments Pure Fixed Interest Local	11.69%	2	6.28%	1	1.21%	2	0.80%	1.52	1
Momentum Investments Moderate Bond FOF	10.94%	3	6.82%	3	0.48%	3	0.56%	0.86	3
STANLIB Multi-Manager Bond	11.73%	1	6.55%	2	1.28%	1	0.86%	1.49	2
MONEY MARKET MANDATES									
Alexander Forbes Investments Banker	8.93%	3	0.18%	3	2.13%	2	0.13%	16.42	1
Momentum Investments Diversified Money Market	9.09%	1	0.19%	4	1.68%	3	0.17%	10.02	3
Old Mutual Multi-Managers Money Market	8.10%	5	0.14%	1	1.01%	5	0.11%	9.43	4
STANLIB MM Enhanced Yield	9.07%	2	0.22%	5	2.93%	1	1.98%	1.48	5
Sygnia Money Market Fund	8.65%	4	0.14%	2	1.24%	4	0.11%	10.85	2
ABSOLUTE RETURN MANDATES									
Alexander Forbes Investments Real Return Focus Local	7.64%	2	3.73%	3	-1.69%	4	3.76%	-0.45	3
Alexander Forbes Investments Real Return Focus Portfolio	6.50%	5	4.12%	4	-2.83%	5	3.85%	-0.73	6
Alexander Forbes Investments Stable Focus	6.92%	3	2.38%	1	-1.40%	3	2.52%	-0.56	4
Momentum Investments Absolute Strategies	6.68%	4	4.19%	5	1.37%	2	4.29%	0.32	2
Momentum Investments Real Return	8.14%	1	2.40%	2	2.83%	1	2.66%	1.06	1
Old Mutual Multi Managers Absolute Balanced Fund	4.70%	8	6.71%	9	-6.37%	9	6.49%	-0.97	9
Old Mutual Multi Managers Absolute Defensive Fund	4.66%	9	5.54%	7	-4.48%	7	5.31%	-0.84	7
SMM Moderate Absolute Fund	5.88%	6	5.05%	6	-4.92%	8	5.39%	-0.91	8
STANLIB Multi-Manager Real Return Fund	5.83%	7	6.40%	8	-3.89%	6	6.20%	-0.63	5
MEDICAL AID MANDATES									
Alexander Forbes Investments Medical Schemes Real Return Focus	7.06%		2.88%		-1.27%		2.98%	-0.43	
MARKET DATA									
FTSE / JSE All Share Index (Free Float)	6.36%		11.37%						
FTSE / JSE SWIX All Share Index	5.57%		11.50%						
All Bond	10.46%		6.95%						
Short Term Fixed Interest Rate Index	7.41%		0.08%						
Consumer Price Inflation (Ex. Mortgage Interest)	5.31%		1.17%						
Consumer Price Inflation (Headline)	5.31%		1.17%						

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MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE

(Specialist Mandates)

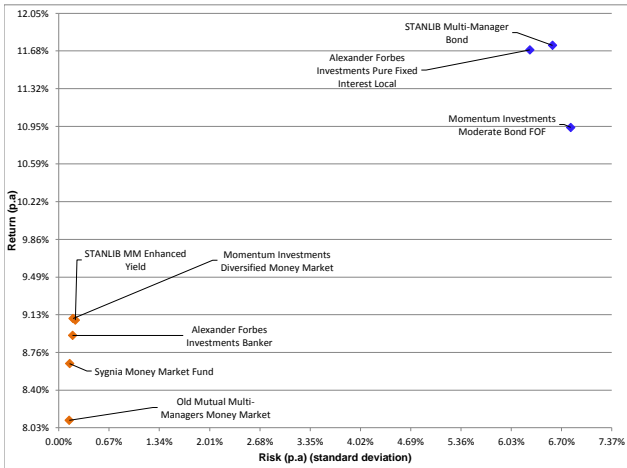
Volatility vs Return Scatterplot - Multi Managers Equity
3 Years ended 31 January 2019



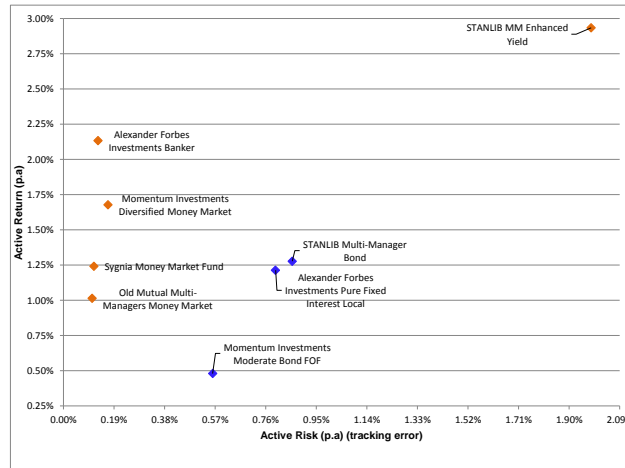
Excess Return vs Tracking Error Scatterplot - Multi Managers
Equity 3 Years ended 31 January 2019



Volatility vs Return Scatterplot - Multi Managers Bonds, Money Market and Absolute Return funds -
3 Years ended 31 January 2019



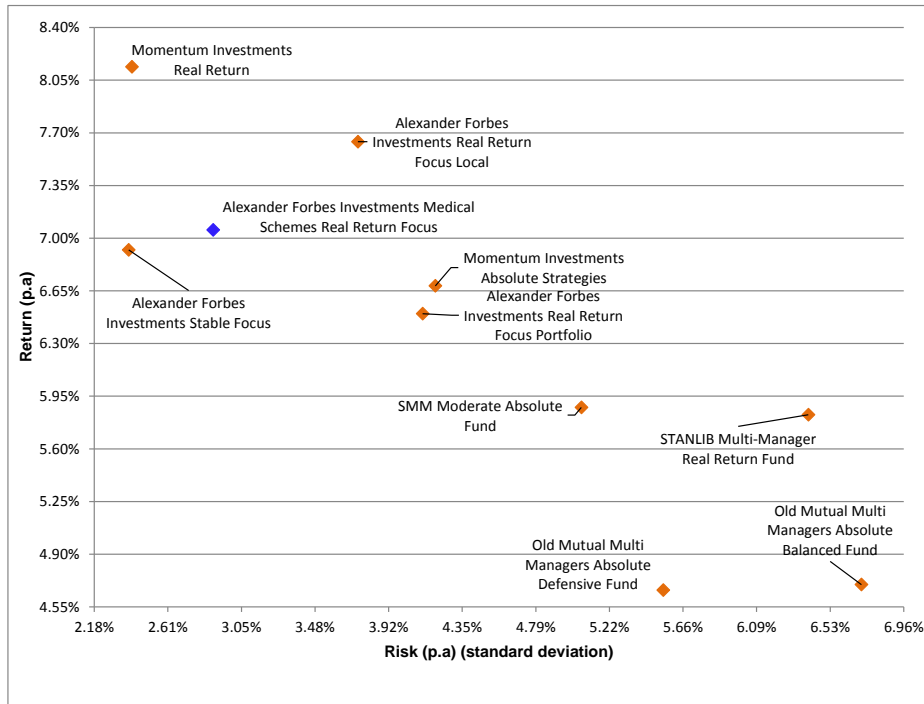
Volatility vs Return Scatterplot - Multi Managers Bonds, and Money Market -
3 Years ended 31 January 2019



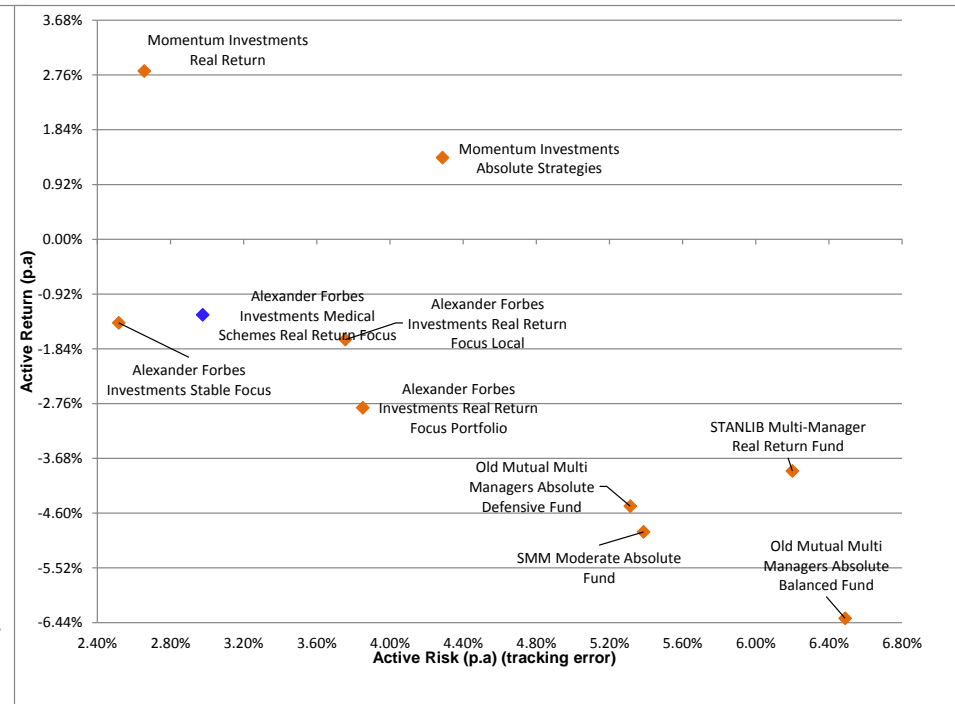
MULTI-MANAGER WATCH™ INVESTMENT PERFORMANCE

(Specialist Mandates)

**Volatility vs Return Scatterplot - Multi Managers Absolute Return and Medical Aid funds
3 Years ended 31 January 2019**



**Excess Return vs Tracking Error Scatterplot - Multi Managers
Absolute Return and Medical Aid funds 3 Years ended 31 January 2019**



MARKET DATA

MARKET DATA TO THE END OF JANUARY 2019								
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)	2.81%	3.77%	2.81%	-6.06%	6.36%	6.86%	10.25%	13.43%
FTSE / JSE Capped All Share Index	2.58%	2.51%	2.58%	-5.64%	6.23%	6.83%	10.25%	13.54%
FTSE / JSE SWIX All Share Index	3.09%	5.43%	3.09%	-8.31%	5.57%	7.30%	10.79%	13.92%
All Bond	2.90%	7.56%	2.90%	8.79%	10.46%	9.05%	7.93%	8.25%
Alexander Forbes Money Market	0.60%	1.77%	0.60%	7.26%	7.42%	6.95%	6.52%	6.66%
Short Term Fixed Interest Rate Index	0.60%	1.79%	0.60%	7.25%	7.41%	6.94%	6.49%	6.66%
Combination of old CPIX and new CPI	-0.18%	0.46%	-0.18%	4.49%	5.31%	5.30%	5.36%	5.34%
Consumer Price Inflation (Old/New combined CPI)	-0.18%	0.46%	-0.18%	4.49%	5.31%	5.30%	5.36%	5.34%
Consumer Price Inflation (Headline CPI) [I-Net code: AECPI]	-0.18%	0.46%	-0.18%	4.49%	5.31%	5.30%	5.36%	5.34%
JP Morgan Global Bond Index	-6.54%	-6.24%	-6.54%	11.02%	-3.53%	4.59%	8.23%	5.01%
MSCI World Index (Rands)	-0.54%	-9.38%	-0.54%	5.04%	5.35%	11.31%	18.75%	15.12%
Citi WGBI (was Salomon Brothers Bond Index) (Rands)	-6.45%	-6.24%	-6.45%	10.56%	-3.30%	4.33%	8.09%	4.84%

QUANTITATIVE ANALYSIS (Calculated on rolling 3 year performance returns)	
Volatility	
FTSE / JSE All Share Index (Free Float)	11.37%
FTSE / JSE Capped All Share Index	10.74%
FTSE / JSE SWIX All Share Index	11.50%
All Bond	6.95%
Alexander Forbes Money Market	0.05%
Short Term Fixed Interest Rate Index	0.08%
JP Morgan Global Bond Index	16.50%
MSCI World Index (Rands)	17.33%
Citi WGBI (was Salomon Brothers Bond Index) (Rands)	16.25%

* 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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MULTI-MANAGER WATCH™ SURVEY

EXPLANATORY NOTES

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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.