Absa Asset Consultants

Monitor for Retirement Funds

STOCKS, CURRENCIES

November 2017



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Category	Fu	nd information			1 Year			3 Year			5 Year			10 YEAR	
Wealth Creation	Market value (MIL)	Benchmark	Type	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark
Absa Asset Management Global Balanced	5.875	LMW (Global) Median	P	13.0%	27	14.1%	8.0%	29	9.0%	10.6%	33	12.2%		_	_
Absa Houseview Wealth Creation	4,499	Strategic	Р	14.0%	22	18.2%	-	-	-	-	-	-	_	_	_
Alexander Forbes Investments Performer	107.506	LMW (Global) Median	Р	15.0%	19	14.1%	10.3%	13	9.0%	13.4%	14	12.2%	11.9%	8	10.9%
Alexander Forbes Investments Spectrum	1,564	LMW (Global) Average	P	14.3%	20	13.9%	8.6%	28	8.6%	11.7%	24	11.8%	10.5%	24	10.6%
Allan Gray Global Balanced Composite	62,212	LMW (Global) Average	S	13.8%	23	13.9%	11.4%	3	8.6%	13.8%	9	11.8%	12.0%	6	10.6%
Allan Gray Life Global Absolute Portfolio	3,825	LMW (Global) Median	P	10.0%	36	14.1%	10.3%	12	9.0%	11.3%	28	12.2%	11.6%	13	10.9%
Allan Gray Life Global Balanced Portfolio	5,136	LMW (Global) Average	P	13.7%	24	13.9%	11.5%	2	8.6%	13.9%	6	11.8%	12.2%	5	10.6%
Coronation Absolute Fund	4.114	CPI+7%	P	11.4%	33	11.8%	7.9%	32	12.3%	11.3%	29	12.5%	11.2%	18	12.9%
Coronation Global Houseview	24,598	LMW (Global) Median	S	16.7%	6	14.1%	9.6%	20	9.0%	13.8%	10	12.2%	12.7%	2	10.9%
Coronation Managed	11,023	75 Percentile of LM	P	16.4%	10	18.5%	9.6%	21	14.5%	14.0%	4	17.5%	13.3%	1	16.5%
Foord Global Balanced	56,031	Strategic	S	12.0%	29	16.6%	8.0%	31	9.0%	11.5%	27	11.8%	11.8%	12	10.2%
Investec Balanced	19.234	Strategic	P	16.3%	13	17.1%	11.3%	5	9.1%	13.8%	7	12.0%	12.3%	3	10.6%
Investec Managed	12,281	Strategic	Р	15.9%	15	15.8%	13.2%	1	8.7%	14.1%	3	12.0%	11.5%	17	10.6%
Investec Opportunity	53.896	CPI + 6%	Р	11.6%	31	10.8%	9.6%	19	11.3%	11.1%	30	11.5%	11.6%	14	11.9%
Investec Segregated Full Discretion	70,301	Strategic	S	16.3%	12	17.1%	11.3%	4	9.1%	13.8%	11	12.0%	12.2%	4	10.6%
JM BUSHA Absolute Aggressive Fund	1,396	CPI+6%	Š	14.3%	21	10.8%	6.5%	34	11.3%	9.6%	35	11.5%	9.7%	29	11.9%
Momentum Classic Factor 6	241	Strategic	P	16.5%	8	17.8%	10.2%	14	10.3%	13.2%	16	13.3%	11.6%	16	11.4%
Momentum Classic Factor 7	143	Strategic	Р	18.4%	1	19.1%	10.6%	8	10.5%	14.3%	2	14.0%	11.9%	11	11.6%
Momentum Enhanced Factor 6	5,447	Strategic	Р	16.4%	11	17.8%	10.2%	15	10.3%	13.0%	17	13.3%	11.6%	15	11.5%
Momentum Enhanced Factor 7	19,524	Strategic	Р	18.1%	2	19.1%	10.5%	10	10.5%	14.0%	5	14.0%	12.0%	7	11.7%
Momentum Flexible Factor 6	753	Strategic	Р	15.4%	18	17.8%	10.0%	17	10.3%	12.6%	19	13.3%	10.9%	23	11.3%
Momentum Flexible Factor 7	2,475	Strategic	Р	15.8%	16	19.1%	9.9%	18	10.5%	12.8%	18	14.0%	11.0%	21	11.6%
Oasis Segregated Full Discretion	1,108	Strategic	S	8.3%	37	12.6%	6.1%	35	8.2%	10.9%	32	11.4%	9.1%	30	9.2%
Old Mutual Multi-Managers Absolute Balanced Fund	2.181	CPI+7%	P	13.0%	28	11.8%	9.5%	23	12.3%	11.7%	25	12.5%	11.0%	22	12.9%
Old Mutual Multi-Managers Managed Fund	2,637	-	P	15.5%	17	-	10.1%	16	-	13.5%	13	-	-		
OMIG Albaraka Balanced	1,946	Strategic	U	10.4%	35	10.2%	9.1%	26	6.4%	10.9%	31	9.1%	-	-	-
OMIG MacroSolutions (Profile Balanced)	228	Strategic	P	17.1%	5	15.1%	9.6%	22	9.5%	12.3%	20	12.7%	10.1%	28	11.4%
OMIG MacroSolutions (Segregated Full Discretion)	4,379	Strategic	S	17.1%	4	14.7%	9.5%	24	9.2%	12.3%	21	12.4%	10.2%	27	10.8%
OMIG MacroSolutions Profile Edge28	2,423	-	P	17.5%	3	-	10.7%	7	-	13.8%	8	-	11.1%	19	-
Prescient Global Balanced Fund	169	CPI + 6%	S	16.6%	7	10.8%	6.1%	36	11.3%	8.2%	36	11.5%	7.8%	32	11.9%
Prudential Global balanced	5.878	LMW (Global) Median	S	16.5%	9	14.1%	10.4%	11	9.0%	13.6%	12	12.2%	11.9%	10	10.9%
PSG Balanced Fund	9,708	CPI+5%	P	11.7%	30	9.8%	11.3%	6	10.3%	14.7%	1	10.5%	11.9%	9	10.9%
Rezco Managed Fund	771	CPI + 6%	U	10.7%	34	10.8%	8.0%	30	11.3%	13.3%	15	11.5%	-	-	-
SIM CPI + 6% Global	46	CPI+6%	S	13.5%	25	10.8%	10.5%	9	11.3%	12.2%	23	11.5%	11.1%	20	11.9%
SIM Unique	18,391	LMW (Global) Median	P	16.0%	14	14.1%	9.2%	25	9.0%	12.2%	22	12.2%	10.2%	26	10.9%
STANLIB Segregated Full Discretion	2,606	BIV (Global)	S	11.4%	32	15.0%	6.6%	33	9.1%	10.3%	34	12.2%	9.0%	31	10.7%
Vunani CPI+7% Global	328	CPI+7%	U	13.1%	26	11.8%	8.6%	27	12.3%	11.6%	26	12.5%	10.3%	25	12.9%
Average of Funds	1	1		14.4%			9.5%			12.5%			11.2%		
Median				15.0%			9.7%			12.7%			11.6%		
Inflation				4.8%			5.3%			5.5%			5.9%		
Lowest Ranking					37			36			36			32	

Funds with global mandate and fixed asset allocation (Multi managers with specialist mandates) - November 2017

Category	Fun	d information			Strategic l	oenchmark		1	Year	3 '	Year	5	Year	10	Year
Wealth Creation	Market value (MIL)	Benchmark	Type	Equity	Bond	Cash	Intl	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark
Alexander Forbes Investments High Equity Old Mutual Multi-Managers Inflation Plus 5-7% SMM 60 SMM 70 Sygnia Signature 60 Fund Sygnia Signature 70 Fund	638 9,241 368 837 2,479 11,677	Strategic Strategic Strategic Strategic Strategic Strategic	P P P P	63.75% 65.00% 50.00% 55.00% 53.50% 63.50%	17.00% 15.00% 25.00% 20.00% 13.50% 7.75%	4.25% 0.00% 10.00% 10.00% 8.00% 3.75%	15.00% 20.00% 15.00% 15.00% 25.00%	15.3% 18.2% 15.4% 16.9% 14.6% 15.6%	15.2% 11.1% 16.3% 18.1% 16.2% 18.0%	8.8% 10.6% 8.1% 8.3% 10.0% 10.1%	8.9% 11.3% 8.9% 9.4% 9.7% 10.1%	12.2% 15.0% 11.0% 12.1% 13.3% 14.0%	12.4% 11.6% 11.6% 12.5% 12.5% 13.2%	10.6% 12.7% 10.1% 10.4%	10.9% 12.1% 10.5% 10.6%
Avg of Funds Median Inflation								16.0% 15.5% 4.8%		9.3% 9.4% 5.3%		12.9% 12.7% 5.5%		10.9% 10.5% 5.9%	

Funds with domestic mandate and flexible asset allocation - November 2017

Category	Fun	d information			1 Year			3 Year			5 Year			10 YEAR	
Wealth Creation	Market value (MIL)	Benchmark	Type	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark
Absa Asset Management Domestic Balanced	4,565	Strategic	S	13.2%	13	17.3%	7.5%	12	8.3%	9.9%	13	10.7%	10.6%	12	10.2%
AFC Investment Management Domestic	14	Strategic	S	13.3%	11	16.8%	9.2%	6	8.3%	10.8%	10	15.7%	9.3%	14	10.2%
Alexander Forbes Investments Performer Local	11,238	LMW (SA) Median	P	14.3%	6	14.7%	8.6%	7	7.7%	11.6%	6	10.2%	11.5%	7	10.0%
Allan Gray Domestic	36,092	LMW (SA) Average	S	13.9%	8	13.6%	10.6%	2	7.7%	12.3%	1	10.7%	11.5%	8	10.9%
Allan Gray Life Domestic Absolute Portfolio	1,375	LMW (SA) Average	P	8.0%	18	13.6%	12.3%	1	7.7%	11.7%	5	10.7%	11.8%	4	10.9%
Allan Gray Life Domestic Balanced Portfolio	2,242	LMW (SA) Average	Р	13.8%	9	13.6%	10.6%	3	7.7%	12.3%	2	10.7%	11.7%	5	10.9%
Coronation Absolute Domestic	4,490	CPI+7%	S	11.2%	14	11.8%	6.0%	14	12.3%	8.8%	15	12.5%	10.2%	13	12.9%
Coronation Domestic Mandate	13,102	LMW (SA) Median	S	16.4%	1	14.4%	8.1%	11	7.9%	11.8%	4	11.0%	11.9%	3	10.9%
Foord Domestic Balanced	28,667	Strategic	S	11.0%	15	17.0%	5.9%	15	8.0%	10.6%	11	10.7%	11.9%	2	9.8%
Investec Segregated Domestic Mandate	22,027	Strategic	S	15.6%	4	16.4%	10.1%	4	7.9%	12.1%	3	10.9%	11.4%	9	10.2%
Kagiso Balanced Fund	63	BIV (SA)	P	15.8%	3	14.5%	5.8%	16	8.2%	8.7%	16	11.0%	8.9%	16	10.9%
Oasis Segregated Domestic Mandate	147	Strategic	S	9.1%	17	11.8%	3.9%	18	6.0%	7.5%	18	9.0%	8.8%	17	8.0%
Prudential Domestic Balanced	28,248	LMW (SA) Median	S	16.1%	2	14.4%	8.5%	8	7.9%	11.4%	7	11.0%	11.6%	6	10.9%
Prudential Domestic Conservative Balanced	882	Strategic	S	13.7%	10	11.6%	8.4%	9	6.8%	10.5%	12	8.9%	11.1%	10	9.2%
Prudential Domestic Inflation Plus 6%	3,299	CPI+6%	S	13.3%	12	10.8%	8.3%	10	11.3%	10.9%	8	11.5%	12.1%	1	11.9%
SIM CPI + 6% Domestic	912	CPI+6%	S	14.0%	7	10.8%	9.5%	5	11.3%	10.8%	9	11.5%	10.6%	11	11.9%
STANLIB Domestic Only Discretion	257	BIV (SA)	S	9.8%	16	14.5%	4.3%	17	8.2%	7.6%	17	11.0%	8.1%	18	10.9%
Vunani CPI+6% Domestic	2,134	CPI+6%	S	14.4%	5	10.8%	7.5%	13	11.3%	9.2%	14	11.5%	9.2%	15	11.9%
Average of Funds			l	13.2%			8.1%	1	1	10.5%	1	1	10.7%		
Median				13.7%			8.4%			10.8%			11.2%		
Inflation				4.8%			5.3%			5.5%			5.9%		
Lowest Ranking					18			18			18			18	

Funds with global mandate and flexible asset allocation - November 2017

Category	Fun	d information			1 Year			3 Year			5 Year			10 Year	
Wealth Preservation	Market value (MIL)	Benchmark	Type	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark
Absa Houseview Wealth Preservation	1,242	Strategic	P	12.5%	15	8.4%	-	-	-	-	-	-	-	-	-
Alexander Forbes Investments Real Return Focus	4,905	CPI+4%	P	11.0%	14	8.8%	8.3%	9	9.3%	9.8%	11	9.5%	9.4%	9	9.9%
Cadiz Inflation+5%	176	CPI+5%	S	11.6%	12	9.8%	6.9%	14	10.3%	7.7%	15	10.5%	10.3%	5	10.9%
Foord Absolute Return Fund	528	CPI+5%	S	12.6%	9	9.8%	8.0%	11	10.3%	11.7%	3	10.5%	11.4%	3	10.9%
Kagiso Absolute Return Fund	131	CPI+5%	P	15.1%	1	9.8%	8.6%	8	10.3%	9.6%	12	10.5%	7.8%	11	10.9%
Liberty Stable Growth	8,686	CPI+5%	P	4.7%	17	9.8%	5.7%	15	10.3%	7.8%	14	10.5%	-	-	-
MMI - Absolute Return (CPI+5%)	344	CPI+5%	-	13.9%	3	9.8%	7.2%	13	10.3%	9.3%	13	10.5%	8.5%	10	10.9%
Momentum Classic Factor 5	280	Strategic	P	14.1%	2	14.9%	9.6%	3	9.2%	11.1%	5	11.0%	-	-	-
Momentum Enhanced Factor 5	1,908	Strategic	P	13.9%	4	14.9%	9.6%	2	9.2%	11.0%	7	11.0%	-	-	-
Momentum Flexible Factor 5	621	Strategic	Р	13.1%	7	14.9%	9.2%	5	9.2%	11.0%	10	11.0%	-	-	-
Nedgroup Investments XS Diversified Fund of Funds	3,134	CPI+5%	Р	13.8%	5	9.8%	9.1%	6	10.3%	12.0%	2	10.5%	11.5%	2	10.9%
OMIG Wealth Defender	7,215	CPI+5%	S	13.6%	6	9.8%	9.0%	7	10.3%	11.1%	6	10.5%	10.4%	4	10.9%
Rezco Value trend	7,497	CPI+5%	U	10.8%	15	9.8%	7.9%	12	10.3%	12.8%	1	10.5%	13.9%	1	10.9%
Sanlam MM Absolute Return	603	CPI+5%	-	11.1%	13	9.8%	8.0%	10	10.3%	11.0%	9	10.5%	10.2%	7	10.9%
SIM CPI + 5% Global	22,550	CPI+5%	S	12.2%	11	9.8%	9.6%	1	10.3%	11.0%	8	10.5%	10.2%	6	10.9%
STANLIB Inflation Plus 5%	302	CPI+5%	S	7.0%	16	9.8%	4.1%	16	10.3%	6.3%	16	10.5%	6.3%	12	10.9%
Vunani CPI+5% Global	1,574	CPI+5%	U	13.1%	8	9.8%	9.4%	4	10.3%	11.4%	4	10.5%	9.9%	8	10.9%
Average of Funds	1		1	12.0%			8.1%			10.3%			10.0%		
Median				12.6%			8.5%			11.0%			10.2%		
Inflation				4.8%			5.3%			5.5%			5.9%		
Lowest Ranking					17			16			16	1		12	

Funds with global mandate and fixed asset allocation (Multi managers with specialist mandates) - November 2017

Category	Fund	d information			Strategic l	enchmark		1	Year	3 \	/ear	5 '	/ear	10	Year
Wealth Preservation	Market value (MIL)	Benchmark	Type	Equity	Bond	Cash	Intl	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark
Alexander Forbes Investments 62.5% Equity Alexander Forbes Investments Medium Equity SMM 50 Sygnia Signature 50 Fund	53 119 465 1,244	Strategic Strategic Strategic Strategic	P P P	53.00% 42.50% 43.00% 46.50%	23.00% 29.75% 32.00% 18.00%	9.00% 12.75% 10.00% 14.50%	15.00% 15.00% 15.00% 21.00%	14.0% 12.4% 14.5% 13.7%	13.6% 11.9% 14.7% 14.6%	8.3% 7.8% 8.2% 9.8%	8.4% 7.7% 8.6% 9.1%	11.5% 10.7% 10.9% 12.7%	11.7% 10.7% 10.8% 11.4%	10.5% 10.2% 10.1%	10.6% 10.2% 10.2%
Average of Funds Median Inflation	1						1	13.7% 13.8% 4.8%		8.5% 8.3% 5.3%		11.4% 11.2% 5.5%		10.3% 10.2% 5.9%	

Funds with domestic mandate and flexible asset allocation - November 2017

Category	Fun	d information			1 Year			3 Year			5 Year			10 Year	
Wealth Preservation	Market value (MIL)	Benchmark	Туре	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark
Alexander Forbes Investments Real Return Focus Local SIM CPI + 5% Domestic Vunani CPI+5% Domestic	5,689 854 1,539	CPI+4% CPI+5% CPI+5%	P S S	11.2% 12.4% 11.2%	3 1 2	8.8% 9.8% 9.8%	7.2% 9.2% 7.9%	3 1 2	9.3% 10.3% 10.3%	8.9% 10.2% 9.3%	3 1 2	9.5% 10.5% 10.5%	9.2% 10.1% 9.7%	3 1 2	9.9% 10.9% 10.9%
Average of Funds Median Inflation Lowest Ranking			•	11.6% 11.2% 4.8%	3		8.1% 7.9% 5.3%	3		9.4% 9.3% 5.5%	3		9.7% 9.7% 5.9%	3	

Funds with global mandate and flexible asset allocation - November 2017

Category	Fun	d information			1 Year	.,		3 Year			5 Year			10 YEAR	
Capital Preservation	Market value (MIL)	Benchmark	Туре	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark
Absa Asset Management Absolute Global CPI + 4%	10,043	CPI+4%	S	8.4%	29	8.8%	7.3%	22	9.3%	8.7%	20	9.5%	10.5%	5	9.9%
Absa Houseview Capital Preservation	716	Strategic	P	11.0%	15	8.1%	-	-	-	-	-	-	-	-	-
Alexander Forbes Investments Conserver	3,490	Strategic	P	11.7%	8	11.0%	7.8%	21	7.7%	9.2%	18	9.5%	9.6%	12	9.3%
Alexander Forbes Investments Stable Focus	3,733	CPI+3%	P	8.6%	28	7.8%	6.3%	27	8.3%	7.6%	26	8.5%	9.0%	14	8.9%
Allan Gray Life Global Stable Portfolio	6,566	Strategic	P	11.6%	9	9.3%	11.4%	1	8.9%	11.3%	3	12.0%	10.6%	4	10.7%
Argon Absolute Return Fund	1,094	CPI+4%	S	11.5%	11	8.8%	8.0%	18	9.3%	9.6%	14	9.5%	8.8%	18	9.9%
Coronation Inflation Plus	4,194	CPI+3.5%	P	14.1%	3	8.3%	9.2%	5	8.8%	10.3%	8	9.0%	-	-	-
Investec Cautious Managed	12,474	Strategic	P	10.4%	19	12.0%	8.8%	8	8.1%	10.0%	11	9.7%	10.1%	7	9.4%
JM BUSHA Real Return Fund	121	CPI+4%	P	12.3%	7	8.8%	5.6%	28	9.3%	6.9%	28	9.5%	9.1%	13	9.9%
Momentum Absolute Strategies	2,749	CPI+4%	P	8.4%	30	8.8%	6.7%	25	9.3%	7.3%	27	9.5%	7.1%	24	9.9%
Momentum Classic Factor 3	4	Strategic	P	9.0%	24	10.0%	8.0%	17	7.5%	8.5%	21	8.9%	8.8%	17	10.4%
Momentum Classic Factor 4	0	Strategic	P	11.3%	12	12.0%	8.7%	9	8.2%	9.7%	13	9.7%	9.9%	10	9.8%
Momentum Enhanced Factor 3	5,011	Strategic	P	9.0%	26	10.0%	7.9%	20	7.5%	8.5%	22	8.9%	8.7%	19	10.4%
Momentum Enhanced Factor 4	491	Strategic	P	11.1%	14	12.0%	8.6%	11	8.2%	9.6%	16	9.7%	9.8%	11	9.8%
Momentum Flexible Factor 3	40	Strategic	P	9.0%	23	10.0%	7.9%	19	7.5%	8.4%	23	8.9%	-	-	-
Momentum Flexible Factor 4	21	Strategic	P	10.7%	17	12.0%	8.5%	12	8.2%	9.6%	15	9.7%	-	-	-
Momentum Real Return	1,172	CPI+3%	P	8.6%	27	7.8%	6.8%	23	8.3%	8.1%	24	8.5%	8.2%	22	8.9%
Nedgroup Investments XS Guarded Fund of Funds	613	CPI+3%	P	11.0%	16	7.8%	9.3%	4	8.3%	11.1%	5	8.5%	10.9%	3	8.9%
Old Mutual Multi-Managers Absolute Cautious Fund	182	CPI+3%	Р	10.2%	20	7.8%	8.2%	16	8.3%	8.9%	19	8.5%	8.6%	20	8.9%
Old Mutual Multi-Managers Absolute Defensive Fund	1,030	CPI+4%	P	10.5%	18	8.8%	8.9%	6	9.3%	10.9%	7	9.5%	10.1%	8	9.9%
Old Mutual Multi-Managers Inflation Plus 1-3%	564	CPI+3%	Р	11.2%	13	7.8%	8.4%	13	8.3%	11.6%	2	8.5%	11.2%	2	8.9%
Old Mutual Multi-Managers Inflation Plus 3-5%	4,832	CPI+4%	Р	16.9%	1	8.8%	10.5%	2	9.3%	13.9%	1	9.5%	12.3%	1	9.9%
OMIG Capital Builder	2,191	CPI+4%	U	11.5%	10	8.8%	6.6%	26	9.3%	7.7%	25	9.5%	7.5%	23	9.9%
OMIG MacroSolutions (Profile Capital)	574	CPI+3%	Р	12.5%	6	7.8%	8.6%	10	8.3%	9.7%	12	8.5%	10.1%	9	8.9%
OMIG MacroSolutions Prolfile Moderate	69	CPI + 4%	Р	14.4%	2	8.8%	8.9%	7	9.3%	11.1%	6	9.5%	10.2%	6	9.9%
PSG Stable Fund	4,403	CPI+3%	Р	10.2%	21	8.8%	10.2%	3	9.3%	11.2%	4	9.5%	-	-	-
Rezco Stable	326	CPI+3%	S	9.3%	22	8.8%	-	-	-	-	-	-	-	-	-
STANLIB Balanced UT	5,973	Strategic	S	12.6%	5	8.8%	6.8%	24	9.3%	10.3%	9	9.5%	8.8%	16	9.9%
STANLIB Inflation Plus 3%	764	CPI+3%	S	14.1%	4	8.8%	8.4%	14	9.3%	10.1%	10	9.5%	8.9%	15	9.9%
Vunani CPI+3% Global	87	CPI+3%	U	9.0%	25	7.8%	8.2%	15	8.3%	9.5%	17	8.5%	8.6%	21	8.9%
Average of Funds			-	11.0%			8.2%			9.6%			9.5%		
Median				11.0%			8.3%			9.6%			9.3%		
Inflation				4.8%			5.3%			5.5%			5.9%		
Lowest Ranking					30			28			28			24	

Funds with global mandate and fixed asset allocation (Multi managers with specialist mandates) - November 2017

Category	Fur	d information			Strategic l	penchmark		1 '	/ear	3 \	ear ear	5 '	/ear	10	Year
Capital Preservation	Market value (MIL)	Benchmark	Type	Equity	Bond	Cash	Intl	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark
Alexander Forbes Investments 37,5% Equity Alexander Forbes Investments Low Equity Sygnia Signature 40 Fund	198 65 1,619	Strategic Strategic Strategic	P P P	32.00% 21.25% -	25.00% 21.25% -	28.00% 42.50% -	15.00% 15.00% -	11.3% 9.9% 12.4%	10.4% 8.9% 12.9%	7.8% 7.4% 9.6%	7.2% 6.7% 8.7%	10.0% 9.1% 12.0%	9.6% 8.5% 10.6%	9.9% 9.4% -	9.5% 8.8% -
Average of Funds Median Inflation	-							11.2% 11.3% 4.8%		8.3% 7.8% 5.3%		10.3% 10.0% 5.5%		9.7% 9.7% 5.9%	

Funds with domestic mandate and flexible asset allocation - November 2017

Category	Fun	d information			1 Year			3 Year			5 Year			10 YEAR	
Capital Preservation	Market value (MIL)	Benchmark	Type	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark	Portfolio	Rank	Benchmark
Absa Asset Management Absolute Domestic CPI + 4% Alexander Forbes Investments Conserver Local Allan Gray Life Domestic Stable Portfolio Prescient Domestic Balanced Medium Risk Fund Prescient Positive Return Fund	6,138 2,972 1,168 229 5,347	CPI + 4% Strategic 3m Stefi +2% CPI+3% CPI+3%	P P P S	9.2% 12.0% 12.8% 15.6% 7.3%	4 3 2 1 5	8.8% 11.4% 7.2% 7.8% 7.8%	6.8% 6.7% 10.6% 7.9% 6.8%	3 5 1 2 4	9.3% 6.6% 6.7% 8.3% 8.3%	8.1% 8.2% 9.9% 9.0% 7.9%	4 3 1 2 5	9.5% 8.7% 6.2% 8.5% 8.5%	9.5% 9.8% 9.1% 7.9%	- 2 1 3 4	9.0% 6.9% 8.9% 8.9%
Average of Funds Median Inflation Lowest Ranking				11.4% 12.0% 4.8%	5		7.7% 6.8% 5.3%	5		8.6% 8.2% 5.5%	5		9.1% 9.3% 5.9%	4	

Regulation 28 Compliant Passive/Smart Beta Funds - November 2017

			1	Year		3 Year	5	Year
	Market Value (Mil)	CPI Target	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark
omemtum MoM Target Factor 7	327	CPI + 7%	19.1%	19.1%	10.3%	10.5%	13.7%	14.0%
0X High Equity	6,569	CPI + 6%	14.6%	-	8.5%	-	12.1%	-
FI Passive High Equity	145		15.1%	15.1%	9.0%	9.2%	12.9%	13.3%
Nomemtum MoM Target Factor 6	91	CPI + 6%	18.0%	17.8%	10.2%	10.3%	12.8%	13.3%
atrix Balanced Fund - High Equity	1,964	CPI + 5.5%	18.7%	19.2%	8.9%	9.4%	-	-
0X 60% Equity	139	CPI + 5%	13.3%	-	8.2%	-	11.5%	-
iberty Aggressive Balanced Tracker Fund	195	CPI + 5%	19.6%	-	9.6%	9.2%	-	-
Iomemtum MoM Target Factor 5	120	CPI + 5%	15.5%	14.9%	9.5%	9.2%	10.9%	11.09
edgroup Investments Core Diversified Fund	6,919	CPI + 5%	15.2%	10.1%	8.9%	10.6%	12.4%	10.79
ld Mutual Core Diversified Fund	294	CPI + 5%	15.8%	-	-	-	-	-
ygnia Skeleton 70 Fund	2,968	CPI + 5%	16.6%	-	9.5%	-	-	-
0X Medium Equity	346	CPI + 4%	12.2%	-	8.2%	-	11.2%	-
FI Passive Medium Equity	153		11.9%	11.7%	8.3%	8.1%	11.2%	11.39
iberty Moderate Balanced Tracker Fund	129	CPI + 4%	18.0%	-	9.0%	8.8%	-	-
Nomemtum MoM Target Factor 4	48	CPI + 4%	11.7%	12.0%	8.4%	8.2%	9.3%	9.7%
ygnia Skeleton 60 Fund	866	CPI + 4%	15.3%	-	9.4%	-	-	-
0X 40% Equity	100	CPI + 3%	10.6%	-	7.8%	-	10.2%	-
FI Passive 37.5% Equity	40		10.6%	10.2%	7.9%	7.5%	-	-
Nomemtum MoM Target Factor 3	85	CPI + 3%	9.6%	10.0%	8.0%	7.5%	8.5%	8.9%
ygnia Skeleton 50 Fund	472	CPI + 3%	14.5%	-	9.2%	-	-	-
0X Low Equity	198	CPI + 2%	8.9%	-	7.6%	-	9.0%	-
FI Passive Low Equity	24		9.3%	8.7%	7.5%	6.9%	9.2%	8.8%
ygnia Skeleton 40 Fund	417	CPI + 2%	12.7%	_	9.0%	_	_	_

Benchmarks will be shown once all information has been received.

Specialist equity with a broad benchmark - November 2017

Catergory	Fu	nd information	1 Y	ear	3 \	/ear	5 Ye	ear	10 '	Year
Benchmark: FTSE/JSE All Share Index	Market value (MIL)	Benchmark	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank
Absa Asset Management Value	7,165	FTSE/JSE All Share Index	14.5%	5	4.8%	8	9.3%	5	12.4%	4
Allan Gray Domestic Specialist Equity	60,528	FTSE/JSE All Share Index	14.7%	3	10.0%	2	14.1%	3	12.3%	5
Allan Gray Life Domestic Equity Portfolio	5,149	FTSE/JSE All Share Index	14.5%	4	10.3%	1	14.7%	2	12.6%	3
Cannon ALSI Institutional Composite	413	FTSE/JSE All Share Index	-1.8%	12	1.1%	11	4.2%	11	-	-
Element Equity	358	FTSE/JSE All Share Index	17.5%	1	5.3%	7	4.3%	10	5.4%	9
Foord Specialist Domestic Equity	22,356	FTSE/JSE All Share Index	14.1%	6	6.0%	5	12.8%	4	13.0%	2
Investec Value Composite	7,082	FTSE/JSE All Share Index	3.9%	10	8.9%	3	8.0%	7	7.8%	7
Oasis Specialist Equity	8,170	FTSE/JSE All Share Index	12.4%	7	4.5%	9	8.9%	6	9.1%	6
Rezco Equity	200	FTSE/JSE All Share Index	12.2%	8	6.7%	4	14.9%	1	16.5%	1
STANLIB Unconstrained Equity	645	FTSE/JSE All Share Index	16.2%	2	1.6%	10	6.5%	9	5.0%	10
STANLIB Value	868	FTSE/JSE All Share Index	10.9%	9	5.9%	6	7.6%	8	7.2%	8
FTSE/ISE ALL SHARE INDEX			22.5%		9.3%		12.7%		10.2%	
Average			10.8%		5.4%		8.8%		9.2%	
Median			13.3%		5.6%		8.5%		9.1%	
Lowest Ranking				12	5.5,5	12	5.575	12		11
				· -				· -		
Benchmark: FTSE/JSE SWIX All Share Index	Market value (MIL)	Benchmark	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank
** Alexander Forbes Investments Pure Equity Local	24.277	FTSE/ISE SWIX All Share Index	17.6%	15	6.9%	17	11.5%	17	10.1%	12
Argon SA Equity Fund	2,231	FTSE/ISE SWIX All Share Index	24.5%	1	10.2%	3	15.2%	2	11.2%	7
Coronation Aggressive Equity	13,135	FTSE/JSE SWIX All Share Index	20.3%	6	7.7%	13	12.9%	12	12.8%	2
Coronation Houseview Equity	34,721	FTSE/JSE SWIX All Share Index	18.9%	10	7.7%	11	13.6%	6	12.8%	3
Denker SA Equity	1,277	FTSE/ISE SWIX All Share Index	3.4%	22	1.1%	22	7.2%	21	8.3%	15
*** Investec Equity Composite	10,512	FTSE/ISE SWIX All Share Index	17.7%	14	11.5%	1	14.9%	3	10.8%	8
Kagiso Core SWIX Fund	363	FTSE/ISE SWIX All Share Index	19.4%	9	5.8%	19	11.4%	18	10.3%	11
Kagiso Managed Equity Fund	2.106	FTSE/ISE SWIX All Share Index	18.7%	12	5.8%	20	10.9%	19	9.9%	13
Momentum MoM Classic Equity	16,001	FTSE/JSE SWIX All Share Index	20.4%	5	8.7%	8	13.4%	9	11.3%	6
Momentum MoM Target Equity	436	FTSE/JSE SWIX All Share Index	23.7%	2	9.4%	7	13.4%	8	11.6%	5
OMIG Enhanced Indexation	13,742		15.7%	19	7.7%	12	13.0%	11	-	-
*** OMIG Managed Alpha Equity	487	FTSE/ISE SWIX All Share Index	16.8%	17	8.7%	9	13.9%	5	11.8%	4
*** OMIG Managed Volatility	299	FTSE/ISE SWIX All Share Index	14.8%	20	8.0%	10	11.7%	16	-	
*** OMIG Premium Equity	622	FTSE/ISE SWIX All Share Index	19.8%	8	9.8%	6	13.1%	10	_	_
** Old Mutual Equities Houseview	35,110	FTSE/ISE SWIX All Share Index	17.5%	16	7.6%	15	13.5%	7	10.5%	10
* Prudential Core Equity	15,658	FTSE/ISE SWIX All Share Index	23.5%	3	11.0%	2	15.7%	1	13.2%	1
PSG Equity	84	FTSE/JSE SWIX All Share Index	7.8%	21	6.5%	18	13.770		13.270	
STANLIB Core Equity	2,036	FTSE/JSE SWIX All Share Index	17.8%	13	4.8%	21	9.4%	20	9.0%	14
STANLIB Enhanced Index	3,445	FTSE/JSE SWIX All Share Index	21.4%	4	7.7%	14	12.2%	15	10.7%	9
Sygnia Absolute Focus Equity Fund	4.498	FTSE/ISE SWIX All Share Index	16.0%	18	10.0%	4	14.3%	4	-	
Sygnia Core Equity Fund	3,655	FTSE/ISE SWIX All Share Index	18.9%	11	7.2%	16	12.3%	14	_	_
Vunani Core Equity	1,389	FTSE/JSE SWIX All Share Index	19.9%	7	9.9%	5	12.6%	13	-	-
FTSE/JSE SWIX ALL SHARE INDEX			23.8%		9.5%		13.7%		11.3%	
Average			17.9%		7.9%		12.7%		11.0%	
Median			18.8%		7.7%		13.0%		10.8%	
Lowest Ranking			10.070	23	7.770	23	13.070	22	10.070	16
	1	1 . 6 l . l . l . l . TCF /ICF 6		//55.6		23			1	10

^{*} These funds changed their benchmark from the FTSE/JSE SWIX Index to a fund weighted FTSE/JSE SWIX Index and FTSE/JSE Capped SWIX Index.

** These funds changed their benchmark from the FTSE/JSE SWIX to the FTSE/JSE Capped SWIX ALSI.

Specialist equity with a focused benchmark - November 2017

Catergory	Fur	d information	1 Y	ear	3 Y	ear	5 Ye	ear	10 Y	'ear
Benchmark: FTSE/JSE Capped All Share Index	Market value (MIL)	Benchmark	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank
Prudential Deep Value Equity	6,662	Weighted Capped SWIX Index	23.3%	1	10.8%	1	15.3%	1	12.7%	1
FTSE/JSE CAPPED ALL SHARE INDEX Average Median			19.1% 23.3% 23.3%		8.7% 10.8% 10.8%		12.4% 15.3% 15.3%		10.4% 12.7% 12.7%	
Lowest Ranking				1		1		1		1

Benchmark: Hybrid	Market value (MIL)	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark	Portfolio	Benchmark
Coronation Core Equity OMIG Double Alpha SWIX Top40		SWIX Excluding Real Estate FTSE/JSE SWIX Top 40	24.9% 29.2%	23.8% 27.5%	9.0% 11.0%	9.5% 9.8%	14.3% 15.0%	13.7% 13.8%	13.5%	11.3%
Average			27.1%		10.0%		14.7%		13.5%	
Median			27.1%		10.0%		14.7%		13.5%	

Benchmark: Large Cap	Market value (MIL)	Benchmark	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank
Old Mutual RAFI40 Tracker Fund OMIG Double Alpha Top40		FTSE/JSE Top 40 Index FTSE/JSE Top 40 Index	17.7% 27.2%	3 1	8.5% 11.0%	3 1	10.9% 14.0%	3 1	9.9% -	1 -
Prescient Equity Quant Plus	203	FTSE/JSE Top 40 Index	25.4%	2	8.7%	2	12.5%	2	9.9%	2
FTSE/JSE TOP 40 INDEX			25.4%		9.5%		12.7%		9.8%	
FTSE/JSE SWIX 40 Average			27.5% 23.4%		9.8% 9.4%		14.0% 12.5%		10.9% 9.9%	
Median			25.4%		8.7%		12.5%		9.9%	
Lowest Ranking				3		3		3		2

Benchmark: Mid/Small Cap	Market value (MIL)	Benchmark	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank
Cannon All Equities MidSmall	78	75% FTSE/JSE MID CAP 25% FTSE/JSE SMALL CAP	-16.0%	1	0.0%	-	-	-	-	-
FTSE/JSE MID CAP FTSE/JSE SMALL CAP			6.6% 0.7%		6.7% 5.4%		11.3% 12.7%		12.2% 9.5%	
Average			-16.0%		-		-		-	
Median			-16.0%		-		-		-	
Lowest Ranking				1						

Specialist bonds - November 2017

Category	Fund information	1 Y	ear ear	3 Y	ear	5 Y	ear	10 Year	
	Market value (MIL)	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank
Absa Asset Management Bond	2,334	8.8%	2	6.8%	2	6.5%	8	8.7%	14
Alexander Forbes Investments Pure Fixed Interest Local	4,438	7.8%	6	6.0%	5	7.0%	5	9.1%	5
Argon SA Bond Fund	1,141	7.5%	9	5.8%	7	7.0%	3	8.7%	15
Cadiz Houseview Bond	513	5.1%	20	4.9%	18	6.1%	19	8.8%	11
Coronation Absolute Bond	5,795	9.1%	1	7.7%	1	7.6%	2	10.5%	2
Coronation Active Bond Composite	5,200	7.5%	8	5.6%	10	6.9%	7	9.2%	3
Coronation Strategic Bond Composite	3,410	7.1%	13	5.6%	11	7.0%	4	-	-
Futuregrowth Yield Enhanced Bond Fund	12,728	8.0%	4	6.7%	3	8.1%	1	10.6%	1
Investec Triple Alpha	1,487	7.2%	11	5.7%	8	6.3%	12	-	-
JM Busha Bondplus	1,242	6.8%	17	5.5%	13	6.1%	17	8.3%	16
Momentum AM Bond Fund	7,215	6.7%	18	5.1%	16	6.1%	18	9.0%	6
Momentum MoM Moderate Bond FOF	142	6.8%	16	5.1%	15	6.2%	15	8.9%	9
PAM Segregated Domestic Bond	1,640	7.3%	10	4.3%	20	5.9%	20	8.8%	12
Prescient Bond Quant	198	7.0%	15	5.3%	14	6.2%	14	8.7%	13
Prescient Bond Quantplus	6,053	8.1%	3	6.3%	4	6.9%	6	9.2%	4
Prowess Corporate Bond Fund	292	7.6%	7	5.7%	9	6.3%	11	-	-
Prudential Yield Enhanced Bonds	2,506	6.4%	19	4.9%	19	6.1%	16	9.0%	8
SIM Institutional Total Return Bond Fund	6,147	7.2%	12	5.0%	17	6.3%	13	8.8%	10
STANLIB Core Bond Portfolio	5,699	7.8%	5	5.8%	6	6.4%	10	9.0%	7
Vunani FM Active Bond	1,860	7.0%	14	5.6%	12	6.5%	9	-	-
ALBI		6.0%		4.4%		5.6%		8.1%	
Average		7.3%		5.7%		6.6%		9.1%	
Median		7.3%		5.6%		6.4%		9.0%	
Lowest Ranking			20		20		20		16

Specialist cash - November 2017

Category	Fund information	1 '	Year	3 Y	'ear	5	Year	10	/ear
	Market value(MIL)	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank	Portfolio	Rank
Regulation 28 Compliant									
Absa Asset Management Money Market	65,826	8.2%	21	7.7%	19	6.9%	20	7.6%	18
Alexander Forbes Investments Banker	19,158	8.9%	14	8.4%	7	7.6%	6	8.3%	7
Argon Enhanced Money Market Fund	1,039	8.6%	15	8.0%	16	7.2%	15	7.8%	14
Cadiz Money Market	326	8.5%	17	8.1%	15	7.3%	14	7.9%	13
Coronation Institutional Cash	340	9.0%	8	8.2%	12	7.5%	11	8.1%	10
Coronation Strategic Cash	3,318	8.9%	13	8.2%	11	7.6%	5	8.4%	2
Futuregrowth Core Money Market Composite	15,061	8.3%	19	7.8%	18	7.0%	16	7.9%	12
Investec Money Fund	8,525	9.2%	6	8.3%	9	7.5%	10	8.3%	3
JM Busha Cashplus	69	8.5%	16	7.6%	21	7.0%	19	7.8%	16
Kagiso Money Market	589	8.9%	12	8.2%	10	-	-	-	-
Momentum AM Money Market Fund	3,035	9.0%	10	8.3%	8	7.5%	8	8.2%	8
Momentum MoM Money Market	262	9.3%	5	8.4%	5	7.5%	9	8.0%	11
Old Mutual Multi-Managers Money Market	1,077	8.2%	20	7.6%	20	7.0%	18	7.8%	15
PAM Segregated Domestic Cash	756	9.5%	3	8.6%	3	7.8%	3	8.2%	9
Prescient Yield Quantplus	16,917	9.0%	9	8.4%	6	7.8%	2	8.3%	6
Prudential High Interest Fund	9,186	9.1%	7	8.2%	13	7.4%	12	-	-
Stanlib Enhanced Yield Fund	13,998	9.6%	2	8.7%	2	7.7%	4	8.3%	4
Stanlib Money Market Fund	84,884	8.3%	18	7.8%	17	7.0%	17	7.7%	17
Sygnia Money Market Fund	3,372	8.9%	11	8.1%	14	7.3%	13	-	-
Taquanta Pooled Cash	9,789	9.4%	4	8.5%	4	7.6%	7	8.3%	5
Regulation 28 Non-Compliant									
Taquanta Core Cash	6,510	9.7%	1	8.7%	1	7.9%	1	8.5%	1
STEFI		7.6%		7.1%		6.5%		7.2%	
Average		8.5%		7.8%		7.1%		8.1%	
Median		8.9%		8.2%		7.4%		8.1%	
Lowest Ranking			22		22		21		18

Guaranteed and smooth bonus funds - November 2017

		Bonus rates						
Name	Month declared	1 Year	3 Years	5 Years	10 Years			
ABSA Capital Alternative AM Protected Accumulator	November-17	5.6%	4.6%	6.4%	6.4%	Net of fe		
Alexander Forbes Investments FullVest	November-17	7.1%	8.8%	11.6%	9.2%			
Metropolitan MM Smooth Growth (G)	November-17	6.5%	10.5%	14.0%	10.3%			
Metropolitan MM Smooth Growth (L)	November-17	12.3%	20.7%	21.1%	14.5%			
Metropolitan Smooth growth (G1)	November-17	6.3%	11.1%	15.5%	10.4%			
Old Mutual Absolute Smooth Growth	November-17	8.2%	10.9%	14.1%	11.9%			
Old Mutual Absolute Stable Growth	November-17	7.7%	10.4%	13.6%	11.4%			
Old Mutual Core Growth 100%	November-17	8.3%	9.2%	11.4%	9.6%			
Old Mutual Core Growth 90%	November-17	9.3%	10.3%	12.5%	10.7%			
Sanlam Absolute Return Plus	November-17	9.5%	9.1%	9.8%	8.3%			
Sanlam MM Vesting	November-17	7.2%	9.0%	10.8%	9.3%			
Sanlam Monthly Bonus	November-17	7.3%	9.3%	12.3%	10.2%	Net of fe		
Sanlam Stable Bonus	November-17	7.9%	9.7%	13.2%	11.3%			

Average return of last 5 bonus declarations		
Name	Last declaration	Average return
Old Mutual Guaranteed	Jun-16	15.3%

Last yearly bonus declarations		
Name	Year declared	return
Old Mutual Guaranteed	Jun-16	13.0%

* As of January 2004 Sanlam Stable Bonus started declaring monthly bonuses. NOTE: Care should be taken when comparing bonus rates over different time periods, as market conditions could have a significant impact on bonus rates at specific times

Market pe	erformance table	30-Nov-17					
	Headline indices	30-Nov-17	3 months	6 months	1 year	3 years	5 years
J203T[CL]	FTSE/JSE All Share	1.5%	6.9%	13.3%	22.5%	9.3%	12.7%

	Headline indices	30-Nov-17	3 months	6 months	1 year	3 years	5 years	YTD	PE ratio
J203T[CL]	FTSE/JSE All Share	1.5%	6.9%	13.3%	22.5%	9.3%	12.7%	21.4%	21.4
J303T[CL]	FTSE/JSE Capped All Share	0.9%	5.2%	11.3%	19.1%	8.7%	12.4%	17.7%	19.7
J403T[CL]	FTSE/JSE SWIX All Share	3.1%	7.9%	13.0%	23.8%	9.5%	13.7%	21.4%	22.4
J200T[CL]	FTSE/JSE Top 40	1.4%	7.7%	14.6%	25.4%	9.5%	12.7%	24.7%	20.9
J201T[CL]	FTSE/JSE Mid Cap	2.3%	1.1%	6.7%	6.6%	6.7%	11.3%	2.5%	26.4
J202T[CL]	FTSE/JSE Small Cap	-2.7%	-0.2%	-0.1%	0.7%	5.4%	12.7%	-0.9%	20.8
J204T[CL]	FTSE/JSE Fledgling	0.3%	1.6%	4.6%	3.5%	8.7%	9.6%	-0.9%	-10.5
J300T[CL]	FTSE/JSE Capped TOP40	0.8%	5.3%	11.7%	19.9%	8.2%	12.2%	19.0%	18.2
J400T[CL]	FTSE/JSE SWIX TOP 40	3.6%	9.3%	14.8%	27.5%	9.8%	14.0%	25.4%	22.0
	South-African equities								
J510T[CL]	Basic Materials	-1.6%	4.2%	20.3%	14.2%	6.7%	2.2%	18.4%	14.8
J520T[CL]	Industrials	4.1%	5.4%	8.1%	13.6%	5.4%	10.1%	7.1%	16.1
J530T[CL]	Consumer Goods	-6.7%	1.6%	-0.5%	15.7%	9.6%	15.8%	13.9%	22.3
J540T[CL]	Health Care	-5.1%	-3.4%	-7.9%	-7.3%	-9.4%	8.6%	-8.6%	24.0
J550T[CL]	Consumer Services	6.9%	19.0%	27.1%	56.1%	25.5%	28.1%	56.8%	53.9
J560T[CL]	Telecommunication	2.3%	-6.4%	3.8%	12.7%	-7.8%	3.2%	3.2%	22.0
J580T[CL]	Financials	4.4%	4.9%	10.1%	15.1%	7.1%	14.3%	11.3%	16.5
J590T[CL]	Technology	-11.4%	-12.9%	-16.0%	-25.8%	-3.5%	5.3%	-27.6%	26.5
	Tradable								
J150T[CL]	GOLD MINING	5.5%	1.6%	9.2%	4.1%	12.3%	-8.3%	8.4%	86.4
J210T[CL]	RESOURCE 20	-1.5%	3.7%	19.6%	13.6%	-2.8%	-2.7%	18.0%	14.6
J211T[CL]	INDUSTRIAL 25	1.6%	9.8%	13.8%	34.0%	12.8%	18.6%	31.6%	32.8
J212T[CL]	FINANCIAL 15	5.9%	6.0%	12.8%	17.0%	5.9%	14.1%	13.3%	14.0
J213T[CL]	FINANCIAL & INDUSTRIAL 30	2.4%	9.1%	13.6%	30.5%	12.0%	18.0%	27.9%	14.0
	Specialist indices								
J250T[CL]	SA All Share (Financial & Industrial)	2.3%	7.6%	11.6%	25.2%	10.4%	16.4%	22.3%	24.3
J253T[CL]	FTSE/JSE SA Listed Prop (SAPY)	1.9%	5.2%	10.2%	17.2%	10.6%	13.0%	12.4%	19.6
J254T[CL]	FTSE/JSE Capped Prop (PCAP)	0.6%	3.9%	6.4%	12.7%	7.0%	11.8%	9.0%	18.9
J257T[CL]	SA All Share Industrials	1.4%	8.8%	12.3%	30.1%	11.6%	17.3%	27.7%	30.4
J258T[CL]	SA All Share Resources	-1.6%	4.2%	20.3%	14.2%	-1.5%	-2.3%	18.4%	14.8
	Style indices								
J330T[CL]	FTSE/JSE Style All Share Value	1.0%	3.2%	11.4%	13.9%	3.1%	7.4%	10.4%	16.3
J331T[CL]	FTSE/JSE Style All Share Growth	1.6%	8.6%	14.1%	27.1%	13.2%	15.9%	27.1%	24.8
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Market performance table

30-Nov-17

Market pe	rrormance table	30-Nov-17						
	South-African fixed interest	30-Nov-17	3 months	6 months	1 year	3 years	5 years	YTD
	Bonds							
ALBI[CL]	All Bond Total Return Index	-1.0%	-2.2%	-0.6%	6.0%	4.4%	5.6%	4.3%
ALBI01[CL]	All Bond 1 - 3 years	0.0%	0.4%	2.8%	8.1%	6.9%	6.6%	7.3%
ALBI02[CL]	All Bond 3 - 7 years	-0.4%	-1.1%	1.4%	8.6%	6.6%	6.4%	7.3%
ALBI03[CL]	All Bond 7 - 12 years	-0.7%	-2.3%	-0.2%	7.0%	4.9%	5.4%	5.5%
ALBI04[CL]	All Bond over 12 years	-1.2%	-2.6%	-1.5%	4.9%	3.4%	5.5%	3.1%
BSAGI	Barclays BESA Govt Inflation Linked Bonds	-3.2%	-3.1%	-3.0%	-3.0%	2.3%	4.4%	-2.7%
DOAGI	barciays bean dove initiation clinked bonds	-3.2 /0	-3.170	-3.070	-5.076	2.570	4.470	-2.7 /0
	Cash							
STFIND[CL]	STEFI Composite	0.6%	1.8%	3.7%	7.6%	7.1%	6.5%	6.9%
GMC1[CL]	Alexander Forbes Money Market	0.5%	1.6%	3.4%	6.9%	6.5%	5.9%	6.3%
STFCAD[CL]	Stefi Call Deposit Index	0.6%	1.7%	3.5%	7.2%	6.7%	6.2%	6.5%
STF3M[CL]	Stefi 3 Month NCD Rate	0.6%	2.0%	4.0%	8.3%	7.8%	7.0%	7.6%
STF12M[CL]	Stefi 12 Month NCD Rate	0.6%	1.8%	3.7%	7.6%	7.1%	6.5%	6.9%
	late matter all resolute	_						
V	International markets Vorld markets (Foreign currency)							
FT100	UK FTSE 100	-2.2%	-1.4%	-2.6%	8.0%	2.9%	4.5%	2.6%
CDAX	GERMANY COMPOSITE DAX	-0.9%	8.4%	4.7%	25.0%	10.8%	13.1%	16.4%
FCAC40	FRANCE PARIS CAC 40	-2.4%	5.6%	1.7%	17.4%	7.0%	8.6%	10.5%
DISX50	USA DOW JONES EURO STOXX 50	-2.4%	4.3%	0.4%	17.0%	3.2%	6.8%	8.5%
DIINDI	USA DOW JONES INDUSTRIAL	3.8%	10.6%	15.5%	26.9%	10.8%	13.3%	22.8%
NASDAQ	USA NASDAQ MARKET	2.2%	6.9%	10.9%	29.1%	12.8%	18.0%	27.7%
FSPI	USA S&P 500 COMPOSITE	2.8%	7.1%	9.8%	20.4%	8.6%	13.3%	18.3%
FHON	HONG KONG HANG SENG	3.3%	4.3%	13.7%	28.0%	6.7%	5.8%	32.6%
FJNK	JAPAN NIKKEI 225	3.2%	15.7%	15.6%	24.1%	9.2%	19.2%	16.0%
GLOUS	IP MORGAN GLOBAL GOV BOND	2.0%	-0.1%	2.8%	6.3%	1.7%	0.1%	6.9%
MSWXGR	MSCI WORLD INDEX	2.2%	6.6%	9.8%	24.3%	8.8%	12.4%	21.4%
							,,	
	World markets (Rand terms)							
FT100	UK FTSE 100	-3.3%	8.9%	7.4%	13.8%	5.5%	10.3%	14.0%
CDAX	GERMANY COMPOSITE DAX	-2.6%	13.3%	15.2%	35.6%	16.9%	21.0%	30.4%
FCAC40	FRANCE PARIS CAC 40	-4.0%	10.4%	11.9%	27.3%	12.8%	16.2%	23.8%
DJSX50	USA DOW JONES EURO STOXX 50	-6.0%	9.6%	4.9%	13.4%	10.8%	16.3%	8.2%
DJINDI	USA DOW JONES INDUSTRIAL	0.4%	16.1%	20.7%	23.0%	19.0%	23.4%	22.5%
NASDAQ	USA NASDAQ MARKET	-1.2%	12.3%	15.8%	25.2%	21.1%	28.5%	27.4%
FSPI	USA S&P 500 COMPOSITE	-0.5%	12.5%	14.7%	16.7%	16.6%	23.5%	18.0%
FHON	HONG KONG HANG SENG	0.2%	10.1%	18.9%	23.6%	14.3%	15.1%	31.4%
FJNK	JAPAN NIKKEI 225	1.2%	19.2%	19.5%	21.2%	19.3%	22.1%	20.5%
GLOUS[R]	JP MORGAN GLOBAL GOV BOND	-1.4%	4.9%	7.4%	3.0%	9.1%	9.0%	6.7%
MSWXGR[R]	MSCI WORLD INDEX	-1.1%	11.9%	14.7%	20.5%	16.8%	22.4%	21.1%

Market performance table	30-Nov-17
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ivial ket pe	eriorriance table	30-1107-17								
	Spot prices	30-Nov-17	31-Oct-17	30-Sep-17	31-Aug-17	31-May-17	30-Nov-16	30-Nov-14	30-Nov-12	31-Dec-16
	Call deposits	This month	Last month	2 months ago	3 months ago	6 months ago	1 year ago	3 years ago	5 years ago	End of last year
EUDPTN	EURO € Call Deposit	-0.43%	-0.43%	-0.43%	-0.43%	-0.43%	-0.40%	-0.10%	-0.10%	-0.43%
GPDPTN	UK £ Call Deposit	0.47%	0.23%	0.23%	0.23%	0.20%	0.22%	0.40%	0.40%	0.22%
GPDP1M	UK 1 Month NCD Rate	0.47%	0.45%	0.23%	0.23%	0.20%	0.27%	0.43%	0.41%	0.25%
GPDP3M	UK 3 Months NCD Rate	0.51%	0.45%	0.30%	0.27%	0.28%	0.40%	0.50%	0.51%	0.38%
UDDPTN	US \$ Call Deposit	1.22%	1.25%	1.17%	1.20%	0.95%	0.50%	0.06%	0.12%	0.70%
UDDP1M	US 1 Month NCD Rate	1.34%	1.30%	1.29%	1.28%	1.05%	0.60%	0.10%	0.15%	0.80%
UDDP3M	US 3 Months NCD Rate	1.48%	1.39%	1.37%	1.32%	1.15%	0.85%	0.15%	0.25%	1.05%
	Exchange rates									
USDZAR	Rand / US Dollar	13.66	14.12	13.55	13.01	13.07	14.09	11.04	8.90	13.69
EURZAR	Rand / Euro	16.18	16.46	16.01	15.48	14.70	14.92	13.79	11.56	14.44
GBPZAR	Rand / GB Pound	18.56	18.77	18.03	16.81	16.84	17.62	17.25	14.23	16.70
ZARHKD ZARJPY	Hong Kong Dollar / Rand Yen / Rand	0.57 8.20	0.55	0.58	0.60 8.45	0.59	0.55	0.70 10.70	0.87 9.26	0.56 8.51
EURUSD	us Dollar / Euro	8.20 1.19	8.04 1.17	8.28 1.17	1.19	8.47 1.12	8.01 1.06	10.70	9.26 1.30	1.05
EUKUSD	US Dollar / Euro	1.19	1.17	1.17	1.19	1.12	1.06	1.24	1.50	1.05
DCI DCICI 1	Commodities	1274.8	1271.1	1278.5	1322.2	1260.0	1173.6	1167.1	1715.4	1150.6
DGLDS[CL] PLAT[CL]	GOLD(\$) SPOT PLAT(\$) SPOT	940.0	920.5	912.0	999.0	1268.8 948.5	912.0	1202.0	1603.5	903.0
BRSPOT[CL]	BRENT CRUDE(\$)	62.6	61.2	56.8	52.9	50.9	51.8	72.8	111.2	56.8
FCRB[CL]	CRB INDEX	192.0	190.1	185.4	183.0	181.5	190.4	255.0	299.0	193.7
	SA Bond yields									
JAYC20[CL]	20 Year Bond Yield	10.3%	10.1%	9.7%	9.7%	9.5%	9.7%	8.2%	8.1%	9.6%
R197[CL]	R197 Yield	2.7%	2.5%	2.4%	2.4%	2.4%	2.1%	1.7%	1.1%	2.1%
R186[CL]	R186 Yield	9.4%	9.1%	8.6%	8.6%	8.6%	9.0%	7.6%	7.6%	8.9%
	SA Interest rates									
RBAS	90-day BA Discount Rate	7.0%	6.9%	6.9%	6.9%	7.2%	7.2%	6.0%	5.1%	7.2%
SAREP1	REPO Rate	6.8%	6.8%	6.8%	6.8%	7.0%	7.0%	5.8%	5.0%	7.0%
JB1MTH	JIBAR 1 Month	6.9%	6.8%	6.8%	6.8%	7.1%	7.1%	5.9%	4.9%	7.1%
JB3MTH	JIBAR 3 Months	7.1%	7.1%	7.0%	7.1%	7.3%	7.4%	6.1%	5.1%	7.4%
SAGB10	SA GOV BOND 10 Year	9.5%	9.3%	8.7%	8.7%	8.7%	9.0%	7.5%	7.0%	8.9%
RPOR	Prime Overdraft Rate	10.3%	10.3%	10.3%	10.3%	10.5%	10.5%	9.3%	8.5%	10.5%
JAPI05	BEASSA	150.3	153.0	157.9	157.3	158.3	155.0	171.3	175.4	156.3

Glossary

Benchmark

Absolute Mandate A portfolio that seeks to achieve positive returns in both up and down markets. These portfolios are managed relative to an inflationary target and focus on capital preservation.

Active Risk Difference between portfolio risk and benchmark risk.

Aggressive An investment strategy that accepts above average risk in an attempt to achieve above average returns.

Asset Allocation The distribution of investments across different categories of assets such as equities, bonds and cash.

Asset Class Category of assets available for investments such as equities, bonds, real estate and cash.

Average The return on a category calculated by totalling the individual portfolio returns within the category and dividing that amount by the number of portfolios within the category.

Balanced An investment strategy that accepts average amount of risks in an attempt to achieve an average return.

The benchmark is a combination of the performance of the underlying indices for the different asset classes according to the portfolio's long term asset allocation.

The benchmark represents a neutral combination of different asset classes appropriate for the portfolio's risk profile.

The benchmark serves as a measure against which a portfolio's performance in terms of stock selection and asset allocation is assessed.

Bond A debt instument issued by a company or the government which promises to pay a specific interest rate for a defined period of time.

Conservative A defensive investment strategy with the aim to protect against capital loss.

Domestic Mandate A portfolio that is exclusively invested in South African assets.

Equity Represents ownership in a specific company.

Exchange rate The price of a currency in terms of another currency.

Fixed Asset Allocation When the distribution of investments across different categories of assets such as equities, bonds, cash and international are fixed.

Flexible Asset Allocation When the distribution of investments across different categories of assets such as equities, bonds and cash may change over time.

Global Mandate Portfolio that invests in both local and international assets.

Inflation CPI / Consumer Price Index

LM (Global) Average Average return of large managers within the global category. The global average is based on internal calculations.

LM (Global) Median Median Median is based on internal calculations.

Median The median is the middle of a distribution.

Risk The probability that a return may differ from the expected return.

Sortino ratio

The Sortino Ratio is calculated by subtracting the risk free rate from the return of the portfolio and then dividing by the downside deviation.

Target The objective or goal of a portfolio.

Volatility A measure indicating how far an asset's return deviated from the average return.

LM (Local) Average Average return of large managers within the local category. The local average is based on internal calculations.

LM (Local) Median Median Median return of large managers within the local category. The local median is based on internal calculations.

Notes:

ABSA Asset Consulting may not be held responsible for any incorrect data provided by the asset managers.

Past performance is not necessarily an indication of future performance.

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