



**S.A. Property Manager Watch™ Survey  
for the month ending December 2017**

# S.A. PROPERTY MANAGER WATCH™ SURVEY

GENERAL INFORMATION											
	GIPS™ (Verified/ Compliant)	Benchmark Description	Valuation Frequency	Cash Flow Frequency in IRR Calc	Minimum Listed Property Allocation	Maximum Cash Exposure Allowed	Disinvestment Notice Period	Lock-in Period	No.of funds in composite	Portfolio Size (R m)	Admin - efficiency : Date data submitted
<b>INVESTMENT MANAGERS</b>											
<b>75% - 100% Listed Property</b>											
ABSA ASSET MANAGEMENT DOMESTIC PROPERTY	V	FTSE/JSE SA Listed Property	Daily	Daily	75%	25%	48 hours	n/a	1	5 864	08 February 2018
ALEXANDER FORBES INVESTMENTS PROPERTY FUND		FTSE/JSE SA Listed Property	Daily	n/a	85%	15%	24 hours	n/a	n/a	3 845	05 February 2018
CATALYST FM COMPOSITE SA LISTED PROPERTY INDEX FUNDS		FTSE/JSE SA Listed Property	Daily	Daily	95%	5%	24 hours	n/a	14	10 410	09 February 2018
CORONATION PROPERTY EQUITY	V	FTSE/JSE SA Listed Property	Daily	Daily	50%	50%	24 hours	n/a	n/a	2 249	14 February 2018
INVESTEC PROPERTY EQUITY FUND	V	FTSE/JSE SA Listed Property	Daily	Daily	80%	20%	24 hours	n/a	n/a	5 253	14 February 2018
MMI - SA PROPERTY		FTSE/JSE SA Listed Property	Daily	Daily	80%	20%	24 hours	n/a	1	2 214	14 February 2018
MOMENTUM MOM PROPERTY PORTFOLIO		FTSE/JSE SA Listed Property	Daily	Daily	95%	5%	48 hours	n/a	n/a	3 323	07 February 2018
OMIG QUOTED PROPERTY PORTFOLIO	V	FTSE/JSE SA Listed Property	Daily	n/a	85%	15%	48 hours	n/a	1	5 446	14 February 2018
PRUDENTIAL ENHANCED SA PROPERTY TRACKER FUND	V	FTSE/JSE SA Listed Property	Daily	Daily	95%	5%	24 hours	n/a	2	7 955	07 February 2018
SESEKILE PROPERTY COMPOSITE		FTSE/JSE SA Listed Property	Daily	Daily	90%	10%	48 hours	n/a	46	18 367	12 February 2018
SIM PROPERTY FUND	V	FTSE/JSE SA Listed Property	Daily	Daily	90%	10%	24 hours	n/a	1	6 439	06 February 2018
STANLIB INSTITUTIONAL PROPERTY FUND	V	FTSE/JSE SA Listed Property	Daily	Daily	95%	5%	48 hours	48 hours	1	8 143	07 February 2018
STANLIB PROPERTY INCOME FUND		FTSE/JSE SA Listed Property	Daily	Daily	50%	50%	48 hours	48 hours	1	7 334	07 February 2018
STANLIB MM PROPERTY		FTSE/JSE SA Listed Property	Daily	n/a	97%	3%	48 hours	n/a	n/a	3 115	14 February 2018
<b>TOTAL</b>										89 956	
<b>0% - 74% Listed Property</b>											
FUTUREGROWTH COMMUNITY PROPERTY FUND		CPI + 4%	Annually	Monthly	0%	10%	Up to 3 years	n/a	n/a	3 161	14 February 2018
<b>TOTAL</b>										93 117	

\* 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.

# S.A. PROPERTY MANAGER WATCH™ SURVEY

INVESTMENT DATA TO THE END OF JANUARY 2018																
	PERFORMANCE DATA															
	Month	Benchmark	Quarter	Benchmark	Year to Date	Benchmark	1 Year	Benchmark	3 Years (p.a.)	Benchmark	5 Years (p.a.)	Benchmark	7 Years (p.a.)	Benchmark	10 Years (p.a.)	Benchmark
<b>SPECIALIST PROPERTY</b>																
<b>75% - 100% Listed Property</b>																
ABSA ASSET MANAGEMENT DOMESTIC PROPERTY	-14.31%	-9.91%	-11.24%	-4.31%	-14.31%	-9.91%	8.51%	3.85%	14.28%	5.37%	20.53%	11.29%	*	*	*	*
ALEXANDER FORBES INVESTMENTS PROPERTY FUND	-8.54%	-9.91%	-3.69%	-4.31%	-8.54%	-9.91%	6.06%	3.85%	7.88%	5.37%	13.30%	11.29%	16.36%	15.02%	16.22%	15.04%
CATALYST FM COMPOSITE SA LISTED PROPERTY INDEX FUNDS	-9.49%	-9.91%	-3.36%	-4.31%	-9.49%	-9.91%	5.89%	3.86%	8.70%	5.37%	14.19%	11.29%	16.95%	15.02%	16.53%	15.04%
CORONATION PROPERTY EQUITY	-6.34%	-9.91%	-1.02%	-4.31%	-6.34%	-9.91%	6.83%	3.86%	6.95%	5.37%	13.19%	11.29%	16.78%	15.02%	16.40%	14.79%
INVESTEC PROPERTY EQUITY FUND	-9.34%	-9.91%	-4.20%	-4.31%	-9.34%	-9.91%	5.83%	3.85%	7.00%	5.37%	12.80%	11.29%	16.33%	15.02%	15.86%	15.04%
MMI - SA PROPERTY	-10.36%	-9.91%	-4.48%	-4.31%	-10.36%	-9.91%	5.42%	3.85%	6.79%	5.37%	12.73%	11.29%	*	*	*	*
MOMENTUM MOM PROPERTY PORTFOLIO	-9.73%	-9.91%	-3.83%	-4.31%	-9.73%	-9.91%	5.72%	3.85%	8.30%	5.37%	*	*	*	*	*	*
OMIG QUOTED PROPERTY PORTFOLIO	-6.75%	-9.91%	-1.80%	-4.31%	-6.75%	-9.91%	6.09%	3.86%	6.04%	5.37%	12.46%	11.30%	15.83%	15.02%	*	*
PRUDENTIAL ENHANCED SA PROPERTY TRACKER FUND	-9.28%	-9.91%	-5.17%	-4.31%	-9.28%	-9.91%	2.80%	3.85%	6.27%	5.37%	12.27%	11.29%	15.66%	15.02%	15.97%	15.04%
SESFIKILE PROPERTY COMPOSITE	-8.42%	-9.91%	-3.66%	-4.31%	-8.42%	-9.91%	8.27%	3.85%	9.15%	5.37%	15.05%	11.29%	*	*	*	*
SIM PROPERTY FUND	-8.22%	-9.91%	-2.85%	-4.31%	-8.22%	-9.91%	4.64%	3.85%	6.16%	5.37%	12.28%	11.29%	14.91%	15.02%	13.92%	13.42%
STANLIB INSTITUTIONAL PROPERTY FUND	-10.51%	-9.91%	-6.00%	-4.31%	-10.51%	-9.91%	2.40%	3.85%	6.14%	5.37%	12.25%	11.29%	15.79%	15.02%	15.99%	15.04%
STANLIB PROPERTY INCOME FUND	-10.46%	-9.91%	-5.81%	-4.31%	-10.46%	-9.91%	2.75%	3.85%	6.38%	5.37%	12.51%	11.29%	16.06%	15.02%	16.40%	15.04%
STANLIB MM PROPERTY	-8.54%	-9.91%	-4.14%	-4.31%	-8.54%	-9.91%	3.18%	3.86%	6.38%	5.37%	12.48%	11.29%	*	*	*	*
<b>0% -74% Listed Property</b>																
FUTUREGROWTH COMMUNITY PROPERTY FUND	0.60%	0.79%	4.24%	1.83%	0.60%	0.79%	13.93%	8.71%	18.52%	9.56%	14.63%	9.76%	12.89%	9.79%	11.79%	9.86%
<b>STATISTICS</b>																
Highest	0.60%		4.24%		0.60%		13.93%		18.52%		20.53%		16.95%		16.53%	
Upper Quartile	-8.32%		-3.11%		-8.32%		6.46%		8.50%		13.97%		16.35%		16.40%	
Median	-9.28%		-3.83%		-9.28%		5.83%		6.95%		12.77%		15.95%		15.99%	
Average	-8.65%		-3.80%		-8.65%		5.89%		8.33%		13.62%		15.75%		15.45%	
Lower Quartile	-10.04%		-4.82%		-10.04%		3.91%		6.32%		12.47%		15.69%		15.86%	
Lowest	-14.31%		-11.24%		-14.31%		2.40%		6.04%		12.25%		12.89%		11.79%	
Range	14.91%		15.48%		14.91%		11.53%		12.48%		8.28%		4.05%		4.74%	
Number of participants	15		15		15		15		15		14		10		9	

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

# S.A. PROPERTY MANAGER WATCH™ SURVEY

INVESTMENT DATA TO THE END OF JANUARY 2018																		
RISK VS RETURN																		
	Calculated on 3 year performance returns									Calculated on 5 year performance returns								
	3 Year Return	Rank	Volatility (Risk)	Rank	Active Return	Rank	Tracking Error	Information Ratio	Rank	5 Year Return	Rank	Volatility (Risk)	Rank	Active Return	Rank	Tracking Error	Information Ratio	Rank
<b>SPECIALIST PROPERTY</b>																		
<b>75% - 100% Listed Property</b>																		
ABSA ASSET MANAGEMENT DOMESTIC PROPERTY	14.28%	1	13.78%	14	8.91%	1	6.29%	1.42	4	20.53%	1	14.05%	13	9.23%	1	5.62%	1.64	3
ALEXANDER FORBES INVESTMENTS PROPERTY FUND	7.88%	5	11.95%	12	2.52%	5	3.88%	0.65	8	13.30%	4	13.08%	4	2.00%	4	5.41%	0.37	12
CATALYST FM COMPOSITE SA LISTED PROPERTY INDEX FUNDS	8.72%	3	11.42%	5	3.33%	3	1.95%	1.70	3	14.20%	3	13.24%	6	2.90%	3	1.66%	1.74	2
CORONATION PROPERTY EQUITY	6.95%	7	10.24%	2	1.58%	7	2.90%	0.55	10	13.19%	5	11.95%	1	1.90%	5	2.70%	0.70	7
INVESTEC PROPERTY EQUITY FUND	7.00%	6	11.60%	7	1.63%	6	2.00%	0.82	5	12.80%	6	13.36%	8	1.51%	6	1.78%	0.85	4
MMI - SA PROPERTY	6.79%	8	12.41%	13	1.42%	8	1.77%	0.80	6	12.73%	7	12.80%	3	1.44%	7	2.69%	0.53	9
MOMENTUM MOM PROPERTY PORTFOLIO	8.30%	4	11.68%	8	2.94%	4	1.57%	1.87	2	*	*	*	*	*	*	*	*	*
OMIG QUOTED PROPERTY PORTFOLIO	6.04%	14	10.07%	1	0.67%	14	4.01%	0.17	14	12.46%	10	12.36%	2	1.17%	10	3.40%	0.34	13
PRUDENTIAL ENHANCED SA PROPERTY TRACKER FUND	6.27%	11	11.68%	9	0.91%	11	1.37%	0.66	7	12.27%	12	13.42%	11	0.98%	12	1.18%	0.83	5
SESEKILE PROPERTY COMPOSITE	9.15%	2	11.56%	6	3.78%	2	1.96%	1.93	1	15.05%	2	13.38%	10	3.76%	2	1.64%	2.29	1
SIM PROPERTY FUND	6.16%	12	11.33%	4	0.79%	12	1.64%	0.48	11	12.28%	11	13.14%	5	0.99%	11	1.48%	0.67	8
STANLIB INSTITUTIONAL PROPERTY FUND	6.14%	13	11.87%	10	0.78%	13	1.98%	0.39	12	12.25%	13	13.37%	9	0.96%	13	1.80%	0.53	10
STANLIB PROPERTY INCOME FUND	6.38%	10	11.95%	11	1.01%	9	1.84%	0.55	9	12.51%	8	13.53%	12	1.22%	8	1.65%	0.74	6
STANLIB MM PROPERTY	6.38%	9	10.59%	3	1.01%	10	2.91%	0.35	13	12.48%	9	13.28%	7	1.19%	9	2.72%	0.44	11
			Lower volatility = higher ranking									Lower volatility = higher ranking						
<b>0% - 74% Listed Property</b>																		
FUTUREGROWTH COMMUNITY PROPERTY FUND	18.52%		8.24%		8.96%		8.52%	1.05		14.63%		6.50%		4.87%	2	6.96%	0.70	
<b>STATISTICS</b>																		
Highest	18.52%		13.78%		8.96%		8.52%	1.93		20.53%		14.05%		9.23%		6.96%	2.29	
Upper Quartile	8.51%		11.91%		3.13%		3.40%	1.23		13.98%		13.38%		2.67%		3.23%	0.84	
Median	6.95%		11.60%		1.58%		1.98%	0.66		12.77%		13.26%		1.47%		2.25%	0.70	
Average	8.33%		11.36%		2.68%		2.97%	0.89		13.62%		12.68%		2.44%		2.91%	0.88	
Lower Quartile	6.32%		10.96%		0.96%		1.81%	0.52		12.47%		12.87%		1.17%		1.65%	0.53	
Lowest	6.04%		8.24%		0.67%		1.37%	0.17		12.25%		6.50%		0.96%		1.18%	0.34	
Number of participants	15		15		15		15	15		14		14		14		14	14	

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# S.A. PROPERTY MANAGER WATCH™ SURVEY

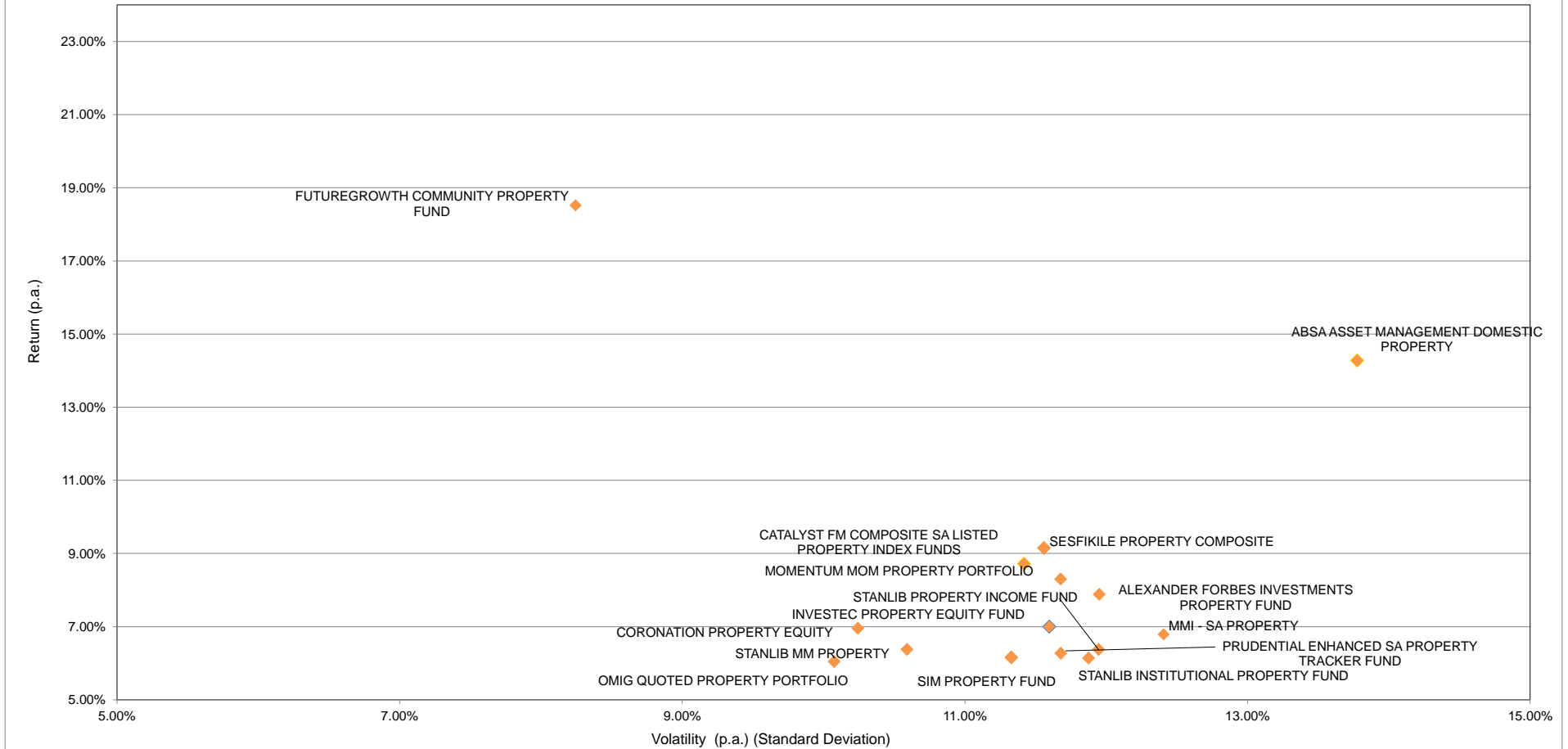
INVESTMENT DATA TO THE END OF JANUARY 2018										
	CALENDAR YEARS									
	Calendar Year 2017	Benchmark	Calendar Year 2016	Benchmark	Calendar Year 2015	Benchmark	Calendar Year 2014	Benchmark	Calendar Year 2013	Benchmark
<b>75% -100% Listed Property</b>										
ABSA ASSET MANAGEMENT DOMESTIC PROPERTY	29.20%	17.15%	11.72%	10.20%	30.40%	7.99%	42.30%	26.64%	11.27%	8.39%
ALEXANDER FORBES INVESTMENTS PROPERTY FUND	18.15%	17.15%	10.96%	10.20%	11.83%	7.99%	29.15%	26.64%	8.42%	8.39%
CATALYST FM COMPOSITE SA LISTED PROPERTY INDEX FUNDS	18.59%	17.16%	10.86%	10.20%	15.91%	7.99%	29.27%	26.64%	9.80%	8.39%
CORONATION PROPERTY EQUITY	15.71%	17.16%	9.60%	10.20%	10.11%	7.99%	27.14%	26.64%	12.87%	8.39%
INVESTEC PROPERTY EQUITY FUND	18.44%	17.15%	6.83%	10.20%	14.04%	7.99%	28.43%	26.64%	9.86%	8.39%
MMI - SA PROPERTY	19.87%	17.15%	8.30%	10.20%	11.79%	7.99%	26.79%	26.64%	11.01%	8.39%
MOMENTUM MOM PROPERTY PORTFOLIO	18.72%	17.15%	10.67%	10.20%	14.35%	7.99%	29.22%	*	*	8.39%
OMIG QUOTED PROPERTY PORTFOLIO	15.09%	17.17%	5.04%	10.20%	14.04%	8.00%	28.65%	26.64%	9.69%	8.39%
PRUDENTIAL ENHANCED SA PROPERTY TRACKER FUND	15.29%	17.15%	11.17%	10.20%	10.81%	7.99%	27.11%	26.64%	10.03%	8.39%
SESEKILE PROPERTY COMPOSITE	19.98%	17.16%	10.37%	10.20%	14.87%	8.00%	29.22%	26.64%	13.22%	8.39%
SIM PROPERTY FUND	16.01%	17.15%	11.88%	10.20%	7.88%	7.99%	27.53%	26.64%	9.83%	8.39%
STANLIB INSTITUTIONAL PROPERTY FUND	15.93%	17.15%	12.46%	10.20%	9.71%	7.99%	27.99%	26.64%	9.47%	8.39%
STANLIB PROPERTY INCOME FUND	16.39%	17.15%	13.02%	10.20%	9.33%	7.99%	28.55%	26.64%	9.63%	8.39%
STANLIB MM PROPERTY	14.69%	17.16%	9.79%	10.20%	12.10%	7.99%	27.94%	26.64%	9.29%	8.39%
<b>0% -74% Listed Property</b>										
FUTUREGROWTH COMMUNITY PROPERTY FUND	14.05%	8.63%	24.31%	10.61%	24.31%	8.77%	9.00%	10.81%	10.39%	9.01%
<b>STATISTICS</b>										
Highest	29.20%		24.31%		30.40%		42.30%		13.22%	
Upper Quartile	18.65%		11.80%		14.61%		29.18%		10.86%	
Median	16.39%		10.86%		12.10%		28.43%		9.85%	
Average	17.74%		11.13%		14.10%		27.89%		10.34%	
Lower Quartile	15.50%		9.70%		10.46%		27.33%		9.65%	
Lowest	14.05%		5.04%		7.88%		9.00%		8.42%	
Number of participants	15		15		15		15		14	

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

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

# S.A. PROPERTY MANAGER WATCH™ SURVEY

Volatility vs Return Scatterplot on Property Managers -  
3 Years ended 31 January 2018



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# S.A. PROPERTY MANAGER WATCH™ SURVEY

## EXPLANATORY NOTES

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Quantitative figures are calculated on 3 year performance returns.

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

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### General :

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

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### Statistical Definitions :

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

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

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

### Risk Analysis Definitions :

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

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

"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

In South Africa GIPS™ SA requires managers to obtain a verification certificate on compliance