

Momentum Investments Flexible Factor Portfolio Range

Momentum Investments Flexible Factor 5 Portfolio

Factsheet at 31 January 2020

Target return: CPI + 5% p.a.

Investment horizon: Five years

Investments managed by: Momentum Outcome-based Solutions (Pty) Ltd

Momentum outcome-based investing philosophy

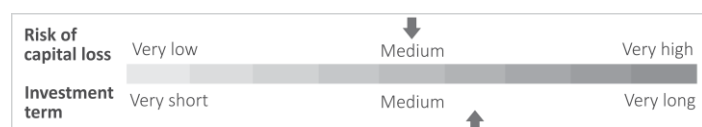
Investment success is about consistently maximising the probability of you achieving your investment goals – whether that is to preserve capital, generate an income stream in retirement or grow wealth within the parameters of a certain risk profile. In response to the ever-evolving investment landscape, we have constructed a range of outcome-based solutions that set their sights beyond mere benchmarks and instead focus on the things that matter the most to you – ensuring we maximise the probability of you achieving your investment goals. Outcome-based investing is about placing your goals at the centre of our investment process.

Investor profile and investment strategy

This portfolio is aimed at investors who are in the consolidation phase of investing. It has a medium- to long-term investment horizon and, therefore, the aim is to maintain exposure of between 60% and 77.5% to growth asset classes (local and global equities and property). The remaining exposure is to asset classes that should preserve the purchasing power of the capital accumulated. The portfolio consists of the full universe of asset classes, including global investments of up to 30% (excluding Africa), and alternative investments. The allocations between asset classes, within these balanced mandates, are actively managed. Through the optimum selection of asset classes the probability of achieving the outcome is maximised within acceptable risk parameters. It is suitable as a stand-alone portfolio in retirement products, where compliance with Regulation 28 is specifically required.

Portfolio information

Launch date:	March 2011
Benchmark:	Composite: Local equity 40%; Local property 12%; Local bond 10%; Local ILB 10%; Local cash 7.5%; Global equity 15%; Global property 3%; Global bond 2.5%
Target:	Inflation plus 5% a year over five-year rolling periods
Reg. 28 compliant:	Yes



Portfolio managers



Long-term outcomes

Return over the investment horizon



	Portfolio
	6.28%
Benchmark	Target
5.72%	10.04%

The annualised return over the investment horizon of the portfolio.

Hit rate



Portfolio
45.83%

The percentage of times the portfolio achieved or exceeded its target over rolling periods of the investment horizon.

Average shortfall



Portfolio
-2.37%

The average shortfall of the target, over rolling periods of the investment horizon.

Short-term risk

Risk of negative one-year return



	Portfolio
	3.12%
Benchmark	Target
5.21%	0.00%

The likelihood of negative returns over any one-year rolling period.

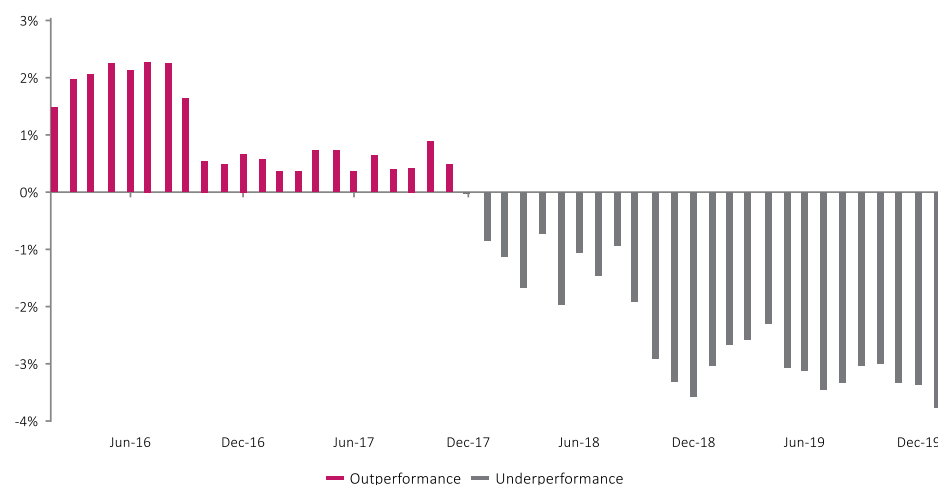
Minimum one-year returns



	Portfolio
	-1.90%
Benchmark	Target
-2.45%	8.78%

The worst one-year return with a 5% likelihood.

Rolling returns



Portfolio returns relative to the target over rolling periods of the investment horizon since launch.

Investment returns

	One month	Three months	One year	Two years	Three years	Four years	Five years	Six years	Seven years	Launch
Portfolio	0.68%	1.40%	10.19%	5.14%	5.85%	6.26%	6.28%	7.76%	8.33%	9.41%
Benchmark ¹	0.31%	0.29%	6.76%	2.86%	5.51%	6.02%	5.72%	7.79%	8.07%	9.87%
Risk-adjusted ratio ²					2.15	2.57	2.60	3.16	3.12	3.55
Target	0.66%	1.57%	9.02%	9.26%	9.41%	9.99%	10.04%	10.09%	10.13%	10.30%

¹The benchmark is calculated using the strategic allocation weightings below.

²A ratio of the actual return achieved per unit of risk taken.

Index returns

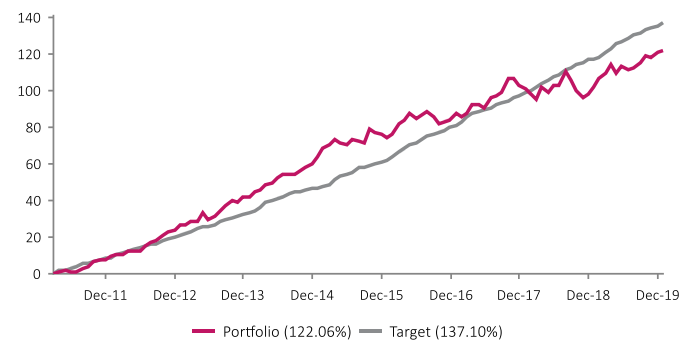
Asset class	Index	One month	One year	Two years	Three years	Five years	Seven years	Strategic allocation
Local equity	FTSE/JSE Shareholder Weighted Capped Index	-2.57%	1.20%	-3.54%	1.80%	2.33%	6.95%	40.00%
Local property	FTSE/JSE SA Listed Property Index	-3.06%	-9.50%	-9.46%	-5.23%	-0.84%	4.92%	12.00%
Local bond	JSE ASSA All Bond Index	1.19%	8.48%	8.63%	9.35%	6.65%	7.21%	10.00%
Local ILB	JSE ASSA ILB Index	-0.10%	0.60%	1.90%	1.10%	2.91%	3.80%	10.00%
Local cash	Short-term Fixed Interest Composite Index	0.58%	7.27%	7.26%	7.34%	7.20%	6.74%	7.50%
Global equity	MSCI All Countries World Index	5.61%	31.71%	15.24%	14.21%	13.51%	16.70%	15.00%
Global property	FTSE EPRA/NAREIT Developed Index	8.39%	28.05%	22.56%	13.81%	10.90%	15.19%	3.00%
Global bond	FTSE World Government Bond Index	8.59%	19.72%	14.81%	8.11%	7.67%	8.87%	2.50%

Investment manager allocation and returns

	One year	Three years	Seven years
Local property			
Catalyst	-9.40%	-3.15%	7.59%
Meago	-9.88%	-4.61%	6.30%
Momentum Investments	-8.94%		
Local balanced			
Abax Investments	9.26%	4.88%	7.41%
Coronation	9.46%	4.73%	7.60%
Foord	6.08%	2.24%	6.31%
Investec	7.72%	5.70%	8.53%
Prescient	3.14%	4.86%	5.70%
Local absolute-return			
Absa	7.39%	8.41%	8.22%
Prescient	7.89%	6.41%	7.12%
Prudential	1.82%	3.95%	
Sentio	2.65%	1.47%	
Tantalum	6.03%	4.31%	
Local fixed income			
ALUWANI	8.36%	9.15%	8.17%
ALUWANI (ILB)	1.27%	1.82%	4.26%
Momentum ILB			
Momentum Special Opportunities	11.40%	9.38%	
Local cash			
ALUWANI	8.78%	9.09%	8.10%
Liquidity	8.00%		
Momentum Enhanced Yield			
Local alternative			
Coherent (Commodity)			
Momentum Aggressive FoHF	3.27%	2.23%	5.75%
Momentum Alternative Inv. (private equity BB)	4.22%	1.69%	2.98%
Momentum Moderate FoHF	15.36%	8.04%	7.78%
Momentum Portable Alpha FoHF	5.68%	5.00%	
Global equity			
Momentum Global Investment Management	33.66%	15.43%	17.13%
Global property			
Momentum Global Property	27.03%		
Global balanced			
Foord	25.25%	10.90%	13.47%
Investec	24.55%	12.99%	15.04%
Orbis			
Global bond			
Amundi	19.40%	7.78%	8.98%

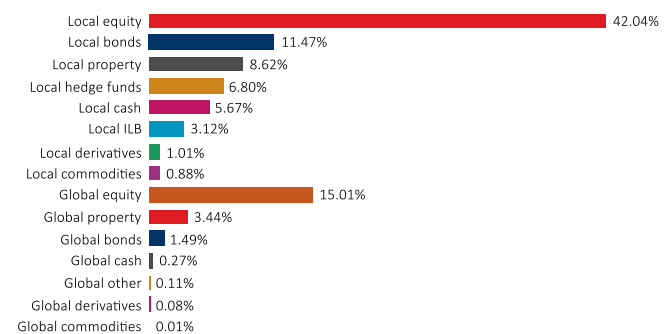
Where no returns are shown, the investment manager has a return history in this portfolio of less than the relevant period (one, three or seven years).

Cumulative returns



The cumulative growth of the portfolio since launch compared to its target.

Effective asset allocation





Quarterly portfolio commentary for Q4 2019

Global equity markets rallied on the US-China trade deal and posted solid returns in the fourth quarter of 2019.

The JSE along with most Emerging markets benefitted from the improved risk sentiment and erased the losses experienced during the third quarter.

The Rand strengthened during December despite poor local economic news.

The portfolio returned 2.47% for the three months, which outperformed the benchmark of 2.07%.

The tactical overweight position in local equity and underweight position in local property contributed to the relative performance of the portfolio.

The overweight positions in local bonds and underweight position in Inflation-linked bonds was a further source of alpha during this period.



Notes

The benchmark for the local equity component was changed on 1 November 2017 from the FTSE/JSE Shareholder Weighted Index to the FTSE/JSE Shareholder Weighted Capped Index.

Changes were made to the strategic asset allocations on 30 May 2014 and the benchmark returns were changed from 1 June 2014.



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Contact and other information

Momentum Outcome-based Solutions (Pty) Ltd

268 West Avenue, Centurion, 0157

PO Box 7400, Centurion, 0046

T +27 (0)12 671 8911

F +27 (0)12 684 5869

Email MOBS.emailus@momentum.co.za

Web www.momentuminv.co.za/momentumoutcome-basedsolutions

Signatory of:

