

investments

Momentum Investments Flexible Factor Portfolio Range

Momentum Investments Flexible Factor 3 Portfolio

Factsheet at 29 February 2020

Target return: CPI + 3% p.a. **Investment horizon:** Three 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 preservation phase of investing. It has a short-to medium-term investment horizon and, therefore, the aim is to maintain exposure of between 27.5% and 42.5% to asset classes that should preserve the purchasing power of the capital accumulated. A large emphasis is placed on capital preservation in the shorter term, which is achieved through diversification to defensive strategies and uncorrelated return profiles. 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 15%; Local property 8%; Local bond 15%; Local ILB 20%; Local cash 25%; Global equity 10%; Global property 2%; Global bond 5%
Target:	Inflation plus 3% a year over three-year rolling periods
Reg. 28 compliant:	Yes
Risk of	+



A Portfolio managers _





Nina Saad BSc, CFA



Long-term outcomes

Return over the investment horizon



Portfolio 5.33%

Benchmark Target 4 91% 7 29%

The annualised return over the investment horizon of the portfolio.



Short-term risk _

Risk of negative one-year return



Portfolio 1.03%

Benchmark Target 1.03% 0.00%

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

Minimum one-year returns



Portfolio 1.35%

Benchmark Target 1.19% 6.78%

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

Hit rate



Portfolio 43 84%

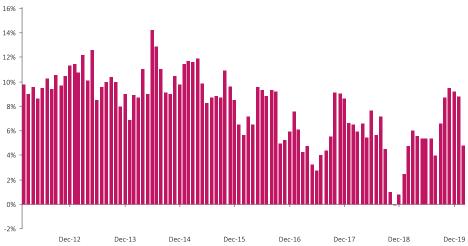
The percentage of times the portfolio achieved or exceeded its target over rolling periods of the investment horizon.

Average shortfall



Portfolio -1.71%

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



Portfolio returns over one-year rolling periods since launch.

Published: 12 March 2020 Institutional on-balance-sheet portfolio

Investment returns _

	One month	Three months	One year	Two years	Three years	Four years	Five years	Six years	Seven years	Launch
Portfolio	-2.06%	-0.53%	4.79%	4.76%	5.33%	5.53%	5.55%	6.55%	6.89%	7.63%
Benchmark ¹	-2.61%	-1.21%	3.28%	3.36%	4.91%	5.40%	5.15%	6.59%	6.88%	8.28%
Risk-adjusted ratio ²					2.65	2.79	2.81	3.34	2.75	3.15
Target	0.50%	1.35%	7.49%	7.25%	7.29%	7.86%	8.13%	8.01%	8.12%	8.28%

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	-9.55%	-9.57%	-7.90%	-1.06%	-0.21%	5.60%	15.00%
Local property	FTSE/JSE SA Listed Property Index	-15.69%	-19.09%	-12.42%	-10.36%	-4.76%	1.73%	8.00%
Local bond	JSE ASSA All Bond Index	-0.04%	8.91%	6.54%	9.07%	7.24%	7.10%	15.00%
Local ILB	JSE ASSA ILB Index	0.54%	1.55%	1.63%	1.27%	3.08%	3.77%	20.00%
Local cash	Short-term Fixed Interest Composite Index	0.54%	7.26%	7.26%	7.33%	7.22%	6.76%	25.00%
Global equity	MSCI All Countries World Index	-3.70%	15.09%	15.60%	12.83%	11.45%	16.19%	10.00%
Global property	FTSE EPRA/NAREIT Developed Index	-3.90%	15.18%	24.47%	11.72%	10.40%	14.81%	2.00%
Global bond	FTSE World Government Bond Index	5.25%	19.12%	18.55%	10.66%	8.90%	9.74%	5.00%

Investment manager allocation and returns _

investment manager allocatio	vestment manager allocation and returns						
	One	Three	Seven				
	year	years	years				
Local property							
Catalyst	-19.05%	-8.35%	4.43%				
Meago	-19.17%	-9.71%	3.16%				
Momentum Investments	-18.70%						
Local balanced							
Abax Investments	1.56%	3.13%	6.71%				
Coronation	-1.38%	2.03%	6.36%				
Foord	-3.49%	0.09%	5.54%				
Investec	-0.74%	4.19%	7.92%				
Prescient	-4.51%	2.41%	4.71%				
Local absolute-return							
Absa	5.90%	8.07%	8.08%				
Prescient	3.38%	5.94%	6.76%				
Prudential	-4.77%	2.10%					
Sentio	-1.25%	1.06%					
Tantalum	-1.78%	2.50%					
Local fixed income							
ALUWANI	8.06%	8.97%	8.12%				
ALUWANI (ILB)	2.24%	1.95%	4.23%				
Momentum ILB	2.72%						
Momentum Special Opportunities	10.58%	8.83%					
Local cash							
ALUWANI	8.75%	9.03%	8.12%				
Liquidity	8.01%						
Momentum Enhanced Yield	8.68%						
Local alternative							
Coherent (Commodity)							
Momentum Alternative Inv (private equity BB)	4.17%	2.10%	2.49%				
Momentum Alternative Inv Aggressive FoF	-1.50%	1.47%	5.38%				
Momentum Alternative Inv Moderate FoF	14.76%	8.62%	7.99%				
Global equity							
Momentum Global Investment Management	17.14%	14.09%	16.59%				
Global property							
Momentum Global Property	14.52%						
Global balanced							
Foord	21.54%	12.67%	14.14%				
Investec	18.13%	14.10%	15.41%				
Orbis							
Global bond							
Amundi	18.08%	10.19%	9.81%				

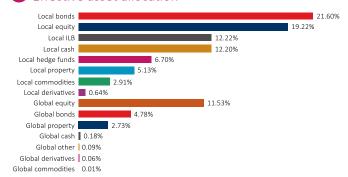
Where no returns are shown, the investment manager has a return history in this portfolio of less than the relevant period (one, three or seven years).





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 1.10% for the three months, which outperformed the benchmark of 0.83%.

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.



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.



Disclosures _

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Investment returns for periods exceeding one year are annualised. All returns quoted are before deduction of fees, except where a portfolio includes underlying investments where fees are deducted from the return, but after the deduction of performance-based fees. All returns are daily time-weighted returns. The return for the global component of a portfolio is generated at month-end using the global component's last known price. The return for Consumer Price Index (CPI) is to the end of the previous month.

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oxdot Contact and other information oxdot

Momentum Outcome-based Solutions (Pty) Ltd

268 West Avenue, Centurion, 0157 PO Box 7400, Centurion, 0046 +27 (0)12 671 8911

+27 (0)12 684 5869 MOBS.emailus@momentum.co.za Email

Web www.momentuminv.co.za/momentumoutcome-basedsolutions Signatory of:

