

investments

Momentum Investments Flexible Factor Portfolio Range

Momentum Investments Flexible Factor 3 Portfolio

Factsheet at 31 July 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



Portfolio managers _





Nina Saad BSc, CFA



Long-term outcomes

Return over the investment horizon



Portfolio 4.86%

Benchmark 3.87%

Target 6.75%

The annualised return over the investment horizon of the portfolio.



Short-term risk _

Risk of negative one-year return



Portfolio 2 94%

Benchmark 3.92%

Target 0.00%

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

Minimum one-year returns



Portfolio -0.09%

Benchmark Target -1.23% 6.05%

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

Hit rate



Portfolio 41.03%

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

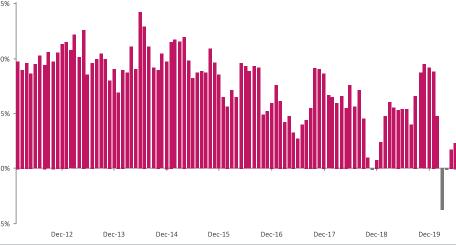
Average shortfall



Portfolio -1.83%

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

investment horizon.



Portfolio returns over one-year rolling periods since launch.

Published: 16 August 2020 Institutional on-balance-sheet portfolio



	One month	Three months	One year	Two years	Three years	Four years	Five years	Six years	Seven years	Launch
Portfolio	1.38%	3.92%	3.57%	4.47%	4.86%	4.64%	5.48%	6.01%	6.96%	7.50%
Benchmark ¹	0.77%	3.68%	1.59%	3.32%	3.87%	4.19%	4.96%	5.73%	6.70%	8.03%
Risk-adjusted ratio ²					0.74	0.81	1.07	1.24	1.46	1.63
Target	0.76%	0.15%	5.23%	6.34%	6.75%	7.08%	7.52%	7.55%	7.85%	8.12%

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

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

Index returns .

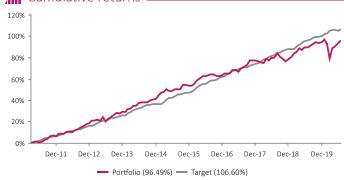
Asset class	Index	One month	One year	Two years	Three years	Five years	Seven years	Strategic allocation
Local equity	FTSE/JSE Shareholder Weighted Capped Index	3.01%	-5.13%	-4.29%	-1.54%	0.65%	5.47%	15.00%
Local property	FTSE/JSE SA Listed Property Index	-3.19%	-41.19%	-23.28%	-20.18%	-10.55%	-2.37%	8.00%
Local bond	JSE ASSA All Bond Index	0.61%	4.25%	6.14%	7.79%	7.40%	7.49%	15.00%
Local ILB	JSE ASSA ILB Index	-1.19%	-4.38%	-0.40%	0.31%	1.42%	3.39%	20.00%
Local cash	Short-term Fixed Interest Composite Index	0.42%	6.66%	6.99%	7.10%	7.18%	6.81%	25.00%
Global equity	MSCI All Countries World Index	5.09%	28.71%	19.10%	15.60%	13.80%	16.21%	10.00%
Global property	FTSE EPRA/NAREIT Developed Index	1.81%	2.11%	10.64%	8.06%	8.36%	12.00%	2.00%
Global bond	FTSE World Government Bond Index	1.50%	31.11%	22.15%	13.93%	10.99%	10.78%	5.00%

Investment manager allocation and returns ___

Investment manager anocation					
	One year	Three years	Seven years		
Local property					
Catalyst	-42.35%	-19.40%	-0.36%		
Meago	-41.42%	-20.11%	-1.20%		
Momentum Investments	-41.12%				
Local balanced					
Abax Investments	-10.56%	-1.95%	5.06%		
Coronation	1.75%	1.64%	6.01%		
Foord	3.76%	0.83%	5.63%		
Investec	1.19%	3.14%	7.89%		
Momentum Protected Equity					
Prescient	-9.68%	-1.00%	4.08%		
Local absolute-return					
Absa	3.48%	7.21%	7.77%		
Prescient	-1.94%	4.41%	6.12%		
Prudential	-6.60%	0.52%			
Sentio	-3.28%	1.75%			
Tantalum	-0.17%	2.37%			
Local fixed income					
ALUWANI	6.78%	8.47%	8.21%		
ALUWANI (ILB)	-5.77%	0.30%	3.56%		
Momentum ILB	-3.32%				
Momentum Special Opportunities	7.53%	8.43%			
Local cash					
ALUWANI	7.94%	8.65%	8.16%		
Liquidity	7.59%				
Momentum Enhanced Yield	8.34%				
Local alternative					
Coherent (Commodity)	18.60%				
Momentum Aggressive FoHF	-1.75%	0.42%	4.62%		
Momentum Alternative Inv. (private equity BB)	-19.57%	-5.66%	1.64%		
Momentum Moderate FoHF	6.60%	7.19%	7.46%		
Global equity					
Momentum Global Investment Management	26.61%	16.17%	16.24%		
Global property					
Momentum Global Property	1.65%				
Global balanced					
Foord	28.82%	13.36%	13.50%		
Investec	22.72%	14.28%	14.64%		
Orbis	23.29%	8.80%	11.90%		
Global bond					
Amundi	28.78%	13.21%	10.77%		
\A/					

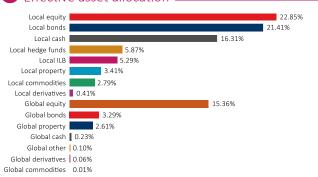
Where no returns are shown, the investment manager has a return history in this portfolio of less than the relevant period (one, three or seven years).

Cumulative returns _



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

Effective asset allocation



The 10-largest portfolio holdings _

Holding	
Realfin Collective Investment Scheme MRDFB	3.98%
Naspers Limited	2.68%
Republic Of South Africa R186	1.51%
British American Tobacco Plc	1.33%
Republic Of South Africa R209	1.20%
Republic Of South Africa I2025	1.14%
Foreign Currency Usd Receivable	1.12%
Absa Fund Managers	1.08%
Republic Of South Africa R202	1.04%
Standard Bank Of South Africa	1.04%

The 10-largest instruments at 30 June 2020, looking through all asset classes held.

Published: 16 August 2020 Institutional on-balance-sheet portfolio





Quarterly portfolio commentary for Q2 2020

The mood in global financial markets sweetened in the past quarter, in reaction to a rapid and sizeable intervention by policymakers to counter the COVID-19 pandemic, but history has warned about a quick rebound in earnings. The current optimistic consensus could be in for a negative surprise, given the disconnect between share prices and expected company profits against a backdrop of prevailing uncertainties. The bond market and the rand have nevertheless maintained a risk-off profile during this period, given concerns on the outlook for the economy.

The portfolio returned 8.3% for the quarter, which underperformed the benchmark of 9.1%. Being overweight global asset classes and local equity contributed to the relative returns from the portfolio, while being underweight local property detracted from returns.



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 _

The investment policy is underwritten by Momentum Metropolitan Life Limited, which is a registered insurer under the Long-Term Insurance Act 52 of 1998. This investment portfolio is administered and managed by Momentum Outcome-based Solutions (Pty) Ltd, an authorised financial services provider (FSP No. 19840) under the Financial Advisory and Intermediary Services Act No.37 of 2002 (FAIS Act), as may be amended and/or replaced from time to time, and a part of Momentum Metropolitan Holdings Limited, rated B-BBEE level 1.

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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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