momentum

investments

Momentum Investments Enhanced Factor Portfolio Range

Momentum Investments Enhanced Factor 3 Portfolio

Factsheet at 30 November 2020

Target: CPI + 2% to 3%

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 an average exposure of 60% 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 allocations between asset classes are actively managed, taking the market environment into account. The portfolio consists of the full universe of asset classes, including global investments of up to 30% (excluding Africa), and alternative investments. Through the optimum selection of asset classes, the probability of achieving the outcome is maximised within acceptable risk parameters. Performance fees may be paid within investment mandates, should they sufficiently enhance investment returns after fees. It is suitable as a stand-alone portfolio in retirement products, where compliance with Regulation 28 is specifically required.

Portfolio information ____

Launch date:	January 2004
Benchmark:	Composite: Local equity 20%; Local property 2.5%; Local bond 28%; Local cash 26%; Global equity 17%; Global property 1.5%; Global bond 5%
Target:	Inflation plus 2% to 3% over three-year rolling periods
Reg. 28 compliant:	Yes
Risk of	+





Portfolio managers _



Mohammed Sibda



Nina Saad BSc, CFA



Long-term outcomes _

Return over the investment horizon



Portfolio 4.25%

Benchmark CPI + 2% 3.49% 6.00%

The annualised return over the investment horizon of the portfolio.



Short-term risk ___

Risk of negative one-year return



Portfolio 2.08%

Benchmark CPI + 2% 2.60% 0.00%

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

Minimum one-year returns



Portfolio -0.42%

Benchmark CPI + 2% -0.80% 4.79%

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

Hit rate



Portfolio 64.29%

The percentage of times the portfolio achieved or exceeded CPI + 2% over rolling periods of the

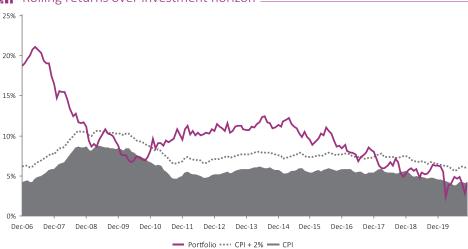
Average shortfall



Portfolio -1.42%

The average shortfall of CPI + 2% over rolling periods of the investment horizon

Rolling returns over investment horizon _



Returns over rolling periods of the investment horizon since launch.

Published: 18 December 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	4.11%	1.69%	3.20%	6.27%	4.25%	5.48%	5.45%	6.20%	6.87%	9.99%
Benchmark ¹	4.30%	1.34%	2.12%	5.08%	3.49%	5.04%	4.87%	5.46%	6.45%	8.96%
Risk-adjusted ratio ²					0.62	0.86	0.96	1.15	1.31	2.31
CPI + 2%	0.42%	1.09%	5.27%	5.46%	6.00%	6.22%	6.64%	6.65%	6.83%	7.41%

 $^{1}\!\mathsf{The}$ benchmark is calculated using the composite benchmark allocation.

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

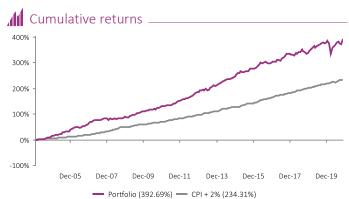
Index returns _

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	10.38%	-1.69%	2.19%	-2.92%	1.52%	4.53%	20.00%
Local property	FTSE/JSE SA Listed Property Index	17.47%	-43.57%	-23.77%	-22.95%	-11.86%	-3.44%	2.50%
Local bond	FTSE/JSE All Bond Index	3.25%	8.04%	8.52%	10.01%	8.39%	8.01%	28.00%
Local cash	Short-term Fixed Interest Composite Index	0.31%	5.67%	6.49%	6.74%	7.02%	6.77%	26.00%
Global equity	MSCI All Countries World Index	5.38%	21.36%	20.80%	13.36%	11.79%	14.84%	17.00%
Global property	FTSE EPRA/NAREIT Developed Index	6.64%	-7.95%	6.70%	5.48%	5.08%	11.08%	1.50%
Global bond	FTSE World Government Bond Index	-4.48%	14.20%	14.09%	8.85%	5.96%	8.66%	5.00%

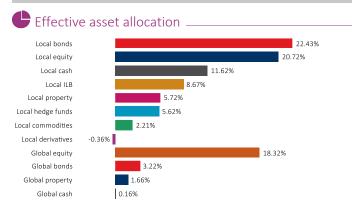
lue Investment manager allocation and returns lue

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	One year	Three years	Seven years
Local equity			
BlueAlpha	-6.56%	-3.10%	4.19%
Fairtree	20.89%	8.51%	12.05%
Foord	3.21%	-4.04%	3.33%
Momentum Protected Equity			
Momentum Systematic Strategies	-2.64%		
Perpetua	-8.64%	-4.98%	
Prudential	-4.16%	-3.43%	5.67%
SIM	-5.39%	-3.00%	6.91%
Truffle	13.88%	5.11%	9.49%
Local property			
Catalyst	-43.31%	-21.55%	-1.08%
Eris Direct Property	0.96%		
Meago	-44.30%	-23.27%	-2.50%
Momentum Investments	-43.58%		
Local absolute-return	10.0070		
Absa			
Prescient	0.82%	4.49%	5.84%
Prudential	-0.03%	0.61%	
Sentio	1.37%	2.17%	
Tantalum	3.40%	2.84%	
Local fixed income	51.1070	2.0 170	
ALUWANI	7.32%	8.52%	8.34%
ALUWANI (ILB)	1.42%	3.02%	4.26%
Flexible Fixed Interest	1.43%	6.48%	8.13%
Momentum ILB	4.37%	0.1070	0.1070
Momentum Special Opportunities	7.72%	9.26%	
Local cash	7.7270	3.2070	
ALUWANI	6.94%	8.27%	8.12%
Liquidity	6.57%	0.2770	0.1270
Momentum Enhanced Yield	7.33%		
Local alternative	7.5570		
Coherent (Commodity)	20.43%		
Momentum Aggressive FoHF	0.00%	-0.18%	4.28%
Momentum Alternative Inv (infrastructure 1)	0.0070	-0.1070	4.2070
Momentum Alternative IIIv (Imrastructure 1)			
Momentum Alternative Inv. (private equity BB)	-19.41%	-5.26%	2.44%
Momentum Moderate FoHF	3.35%	7.11%	7.07%
Global equity	3.33%	7.1170	7.07%
. ,	15.32%	11.24%	14.09%
Momentum Global Investment Management	15.32%	11.24%	14.09%
Global property	-7.57%		
Momentum Global Property Global bond	-7.57%		
Amundi	12.05%	8.41%	8.72%
Amunur	12.05%	0.41%	0.72%

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.



The 10-largest portfolio holdings _

Holding	
Realfin Collective Investment Scheme MRDFB	3.38%
Republic Of South Africa R2035	2.48%
Naspers Limited	2.29%
Republic Of South Africa R2037	2.28%
Republic Of South Africa 12025	1.59%
Republic Of South Africa 12050	1.57%
Republic Of South Africa R209	1.47%
Republic Of South Africa R202	1.30%
Realfin Collective Investment Scheme MMEHB1	1.18%
Republic Of South Africa R2032	1.16%

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





Quarterly portfolio commentary for Q3 2020

High-frequency data releases and sentiment indicators indicate that a strong bounce back in global economic activity in the third quarter of the year may fizzle out prematurely. The recovery has shown signs of being unbalanced. Businesses have become less pessimistic about the outlook for the economy and corporate earnings, whereas consumer behaviour appears to continue to reflect the uncertainty of COVID-19. Ongoing stimulus is likely necessary to support financial markets and underpin confidence for sustained economic growth. With the blurring of fiscal and monetary policy, it is not clear what will force governments to rein in spending. This raises an additional concern of central banks becoming more vulnerable to political interference. Moreover, inflation expectations are also at risk of becoming unanchored down the line. Even as further restrictions are lifted on the local economy, electricity shortages, policy uncertainty, lingering unemployment, an anticipated rise in bankruptcies, a slow pace of reform and soaring government debt will continue to restrain spending and investment, thereby limiting South Africa's recovery to a below-consensus 2.0% in 2021, in our view, from a contraction of around 8.0% in 2020.

The portfolio returned 1.32% for the quarter, which outperformed the benchmark of 0.19%. Being overweight global and local equity contributed to the relative returns, while being underweight local inflation-link bonds detracted from returns.



On 1 November 2020, the real return expectation for this portfolio was revised from inflation plus 3% to a range of inflation plus 2% to 3%. Changes were made to the strategic asset allocations on 31 October 2020.



Disclosures _

The investment policy is underwritten by Momentum Metropolitan Life Limited, which is a registered insurer under the Insurance Act, 18 of 2017. 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

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Investment returns for periods exceeding one year are annualised. All returns quoted are before deduction of fees, but after the deduction of performance fees on global underlying investments (where applicable). 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.

For investments in collective investments schemes (CIS), please refer to the minimum disclosure document (MDD), which is available from the respective CIS manager. The MDD contains important information relating to investment in the respective CIS.

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 $Sources: Momentum\ Investments,\ Morningstar,\ Iress,\ msci.com,\ yieldbook.com,\ ft.com.$



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