

investments

Momentum Investments Enhanced Factor Portfolio Range

Momentum Investments Enhanced Factor 7 Portfolio

Factsheet at 30 September 2020

Target return: CPI + 7% p.a. **Investment horizon:** Seven years

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



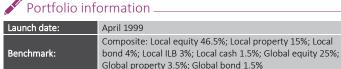
Momentum outcome-based investing philosophy

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 accumulation phase of investing. It has a long-term investment horizon and, therefore, the aim is to maintain exposure of between 82.5% and 90% to growth asset classes (local and global equities and property). 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. It is suitable as a stand-alone portfolio in retirement products, where compliance with Regulation 28 is specifically required.



Global property 3.5%; Global bond 1.5% Inflation plus 7% a year over seven-year rolling periods

Reg. 28 compliant: Risk of Very low Medium Very high capital loss Investment Very short Medium Very long





BCom



Nina Saad BSc CFA



Long-term outcomes

Return over the investment horizon



Portfolio 6.47%

Benchmark 6.32%

Target 11.87%

The annualised return over the investment horizon of the portfolio.



Short-term risk _

Risk of negative one-year return



Portfolio 13.36%

Benchmark 14.17%

Target 0.00%

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

Minimum one-year returns



Portfolio -12.25%

Target Benchmark -16.87% 7.89%

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

Hit rate



Portfolio

75.43%

Average shortfall

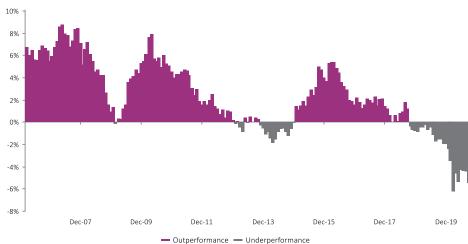
Portfolio -1.60%

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

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

Rolling returns

investment horizon.



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

Published: 14 October 2020 Institutional on-balance-sheet portfolio

Investment returns _

	One month	Three months	One	Two	Three	Four	Five	Six	Seven	Launch
Portfolio	-2.20%	1.81%	year -3.90%	years -0.93%	years 1.00%	years 2.83%	years 4.23%	years 4.96%	years 6.47%	12.89%
Benchmark ¹	-2.45%	-0.23%	-5.12%	-1.56%	0.01%	2.06%	3.57%	4.58%	6.32%	12.85%
Risk-adjusted ratio ²					0.08	0.26	0.43	0.54	0.72	1.78
Target	0.73%	3.62%	10.11%	10.72%	11.13%	11.28%	11.61%	11.61%	11.87%	12.42%

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	-1.07%	-5.02%	-3.74%	-2.38%	1.11%	4.07%	46.50%
Local property	FTSE/JSE SA Listed Property Index	-2.97%	-46.07%	-27.56%	-23.80%	-12.85%	-4.43%	15.00%
Local bond	JSE ASSA All Bond Index	-0.05%	3.58%	7.43%	7.33%	7.57%	7.24%	4.00%
Local ILB	JSE ASSA ILB Index	-1.66%	-2.41%	0.60%	0.65%	2.10%	3.83%	3.00%
Local cash	Short-term Fixed Interest Composite Index	0.35%	6.20%	6.77%	6.94%	7.11%	6.80%	1.50%
Global equity	MSCI All Countries World Index	-4.97%	21.72%	14.17%	14.23%	14.49%	15.44%	25.00%
Global property	FTSE EPRA/NAREIT Developed Index	-5.50%	-10.55%	5.16%	6.41%	6.69%	10.91%	3.50%
Global bond	FTSE World Government Bond Index	-1.88%	16.83%	16.34%	11.96%	7.83%	9.84%	1.50%

Investment manager allocation and returns _____

Discrete Content Con		One year	Three years	Seven years
Fairtree 20.32% 10.22% 11.80% Foord -2.40% -4.45% 2.85% Momentum Protected Equity Momentum Systematic Strategies Perpetua -12.18% -5.21% Prudential -9.96% -2.91% 4.96% SIM -5.97% -0.34% 7.04% Truffle 7.61% 4.96% 8.50% Local property -3.28% Meago -46.76% -23.71% -3.27% Momentum Investments -45.43% Local fixed income ALUWANI (ILB) -3.33% 0.76% 4.06% Momentum Elexible Bond -3.81% 4.27% 7.55% Momentum ILB -0.60% Momentum ILB -0.60% Momentum Special Opportunities 5.97% 8.10% Local cash ALUWANI (IRB) 7.45% 8.46% 8.15% Liquidity 7.16% Momentum Enhanced Yield 7.92% Local alternative Momentum Alternative Inv. (private equity 1 BB) Momentum Alternative Inv. (private equity 1 BB) -19.44% -4.54% 2.57% Momentum Alternative Inv. (private equity 1 BB) -19.44% -4.54% 2.57% Momentum Alternative Inv. (private equity BB) -19.44% -4.54% 2.57% Momentum Clobal Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Investment Management 14.07% 12.02% 14.38% Global bond	Local equity			
Foord	BlueAlpha	-6.53%	-1.74%	3.82%
Momentum Protected Equity Momentum Systematic Strategies Perpetua -12.18% -5.21% Prudential -9.96% -2.91% 4.96% SIM -5.97% -0.34% 7.04% Truffle 7.61% 4.96% 8.50% Local property Local property Local property Local fixed income Local	Fairtree	20.32%	10.22%	11.80%
Nomentum Systematic Strategies	Foord	-2.40%	-4.45%	2.85%
Perpetua	Momentum Protected Equity			
Prudential -9.96% -2.91% 4.96% SIM -5.97% -0.34% 7.04% Truffle 7.61% 4.96% 8.50% Local property -47.43% -23.02% -2.45% Eris 1.28% -46.76% -23.71% -3.27% Momentum Investments -45.43% -45.54% -45.55% -45.43% -45.43% -45.43% -45.43% -45.43% -45.43% -45.43% -45.43% -45.43% -45.43% -45.43% -45.43% -45.43% -45.43% -45.54% -45.54% -45.54% -45.54% -45.54% -45.54% -45.54% -45.54% -45.54% -45.54% -45.5	Momentum Systematic Strategies			
SIM	Perpetua	-12.18%	-5.21%	
Truffle 7.61% 4.96% 8.50% Local property Catalyst -47.43% -23.02% -2.45% Eris 1.28% Meago -46.76% -23.71% -3.27% Momentum Investments -45.43% Local fixed income ALUWANI (ILB) -3.33% 0.76% 4.06% Momentum Alternative Inv ILB Momentum Flexible Bond -3.81% 4.27% 7.55% Momentum ILB -0.60% Momentum Special Opportunities 5.97% 8.10% Local cash ALUWANI 7.45% 8.46% 8.15% Liquidity 7.16% Momentum Enhanced Yield 7.92% Local alternative Momentum Aggressive FoHF -3.19% -0.05% 3.75% Momentum Aggressive FoHF -10.02% -2.78% Global equity Momentum Global Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Property -11.63% Global bond	Prudential	-9.96%	-2.91%	4.96%
Catalyst	SIM	-5.97%	-0.34%	7.04%
Catalyst -47.43% -23.02% -2.45% Eris 1.28% Meago -46.76% -23.71% -3.27% Momentum Investments -45.43% Local fixed income -45.43% -45.43% ALUWANI (ILB) -3.33% 0.76% 4.06% Momentum Alternative Inv ILB -3.81% 4.27% 7.55% Momentum ILB -0.60% -0.60% -0.60% -0.60% -0.60% -0.60% -0.60% -0.60% -0.60% -0.60% -0.60% -0.60% -0.0	Truffle	7.61%	4.96%	8.50%
Eris	Local property			
Meago -46.76% -23.71% -3.27% Momentum Investments -45.43% -23.71% -3.27% Local fixed income -3.33% 0.76% 4.06% ALUWANI (ILB) -3.81% 4.27% 7.55% Momentum Flexible Bond -3.81% 4.27% 7.55% Momentum ILB -0.60% 8.10% Momentum Special Opportunities 5.97% 8.10% Local cash	Catalyst	-47.43%	-23.02%	-2.45%
Momentum Investments	Eris	1.28%		
Local fixed income	Meago	-46.76%	-23.71%	-3.27%
ALUWANI (ILB) -3.33% 0.76% 4.06% Momentum Alternative Inv ILB Momentum Flexible Bond -3.81% 4.27% 7.55% Momentum ILB -0.60% Momentum Special Opportunities 5.97% 8.10% Local cash ALUWANI 7.45% 8.46% 8.15% Liquidity 7.16% Momentum Enhanced Yield 7.92% Local alternative Momentum Aggressive FoHF -3.19% -0.05% 3.75% Momentum Alternative Inv. (private equity 1 BB) Momentum Alternative Inv. (private equity 1 BB) Momentum Portable Alpha FoHF -10.02% -2.78% Global equity Momentum Global Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Property -11.63% Global bond	Momentum Investments	-45.43%		
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Momentum ILB Momentum Special Opportunities Local cash ALUWANI Liquidity Momentum Enhanced Yield Local alternative Momentum Alternative Inv. (private equity 1 BB) Momentum Alternative Inv. (private equity BB) Momentum Portable Alpha FOHF Global equity Momentum Global Investment Management Global property Momentum Global Property Global bond -0.05% 8.15% 8.46% 8.15% 8.46% 8.15% 8.46% 8.15% 8.15% 8.46% 8.25% 8.25% 8.25% 4.25% 1.20%	Momentum Alternative Inv ILB			
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Local cash ALUWANI 7.45% 8.46% 8.15% Liquidity 7.16% Momentum Enhanced Yield 7.92% Local alternative Momentum Aggressive FoHF -3.19% -0.05% 3.75% Momentum Alternative Inv. (private equity 1 BB) Momentum Alternative Inv. (private equity 1 BB) -19.44% -4.54% 2.57% Momentum Portable Alpha FoHF -10.02% -2.78% Global equity Momentum Global Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Property -11.63% Global bond	Momentum ILB	-0.60%		
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Liquidity 7.16% Momentum Enhanced Yield 7.92% Local alternative Momentum Aggressive FoHF -3.19% -0.05% 3.75% Momentum Alternative Inv. (private equity 1 BB) Momentum Alternative Inv. (private equity BB) -19.44% -4.54% 2.57% Momentum Portable Alpha FoHF -10.02% -2.78% Global equity Momentum Global Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Property -11.63% Global bond	Local cash			
Momentum Enhanced Yield Local alternative Momentum Aggressive FoHF Momentum Alternative Inv. (private equity 1 BB) Momentum Alternative Inv. (private equity BB) Momentum Portable Alpha FoHF Global equity Momentum Global Investment Management Global property Momentum Global Property -11.63% Global bond	ALUWANI	7.45%	8.46%	8.15%
Local alternative Momentum Aggressive FoHF Momentum Alternative Inv. (private equity 1 BB) Momentum Alternative Inv. (private equity BB) Momentum Portable Alpha FoHF Global equity Momentum Global Investment Management Global property Momentum Global Property Global bond -3.19% -0.05% 3.75% -19.44% -4.54% 2.57% -2.78% 14.38% 14.07% 12.02% 14.38% Global property -11.63%	Liquidity	7.16%		
Momentum Aggressive FoHF Momentum Alternative Inv. (private equity 1 BB) Momentum Alternative Inv. (private equity BB) Momentum Alternative Inv. (private equity BB) Momentum Portable Alpha FoHF -10.02% -2.78% Global equity Momentum Global Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Property -11.63% Global bond	Momentum Enhanced Yield	7.92%		
Momentum Alternative Inv. (private equity 1 BB) Momentum Alternative Inv. (private equity BB) -19.44% -4.54% 2.57% Momentum Portable Alpha FoHF -10.02% -2.78% Global equity Momentum Global Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Property -11.63% Global bond	Local alternative			
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Momentum Portable Alpha FoHF -10.02% -2.78% Global equity Momentum Global Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Property -11.63% Global bond	Momentum Alternative Inv. (private equity 1 BB)			
Global equity Momentum Global Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Property -11.63% Global bond	Momentum Alternative Inv. (private equity BB)	-19.44%	-4.54%	2.57%
Momentum Global Investment Management 14.07% 12.02% 14.38% Global property Momentum Global Property -11.63% Global bond	Momentum Portable Alpha FoHF	-10.02%	-2.78%	
Global property Momentum Global Property -11.63% Global bond	Global equity			
Momentum Global Property -11.63% Global bond	Momentum Global Investment Management	14.07%	12.02%	14.38%
Global bond	Global property			
	Momentum Global Property	-11.63%		
Amundi 15.63% 11.28% 9.85%	Global bond			
	Amundi	15.63%	11.28%	9.85%

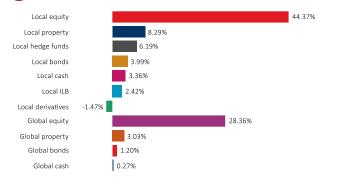
Where no returns are shown, the investment manager has a return history in this portfolio of less than the relevant period (one, three or seven years).





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

Effective asset allocation



The 10-largest portfolio holdings _

Holding	
Naspers Limited	4.61%
Realfin Collective Investment Scheme MMCQB1	2.07%
Realfin Collective Investment Scheme MMRRB1	2.03%
Prosus	1.93%
Firstrand Limited	1.80%
Impala Platinum Holdings Limited	1.78%
British American Tobacco Plc	1.78%
Anglo American Plc	1.51%
Anglogold Ashanti Limited	1.46%
Bhp Group Plc	1.40%

The 10-largest instruments at 31 August 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 1.81% for the quarter, which outperformed the benchmark of negative 0.23%. Being overweight global and local equity contributed to the relative returns, while being underweight local inflation-link bonds 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.

The inception date of the combined, local and global portfolios is 1 July 2011 and portfolio and benchmark returns for the Momentum Investments Enhanced Factor 7 Portfolios have been used since then. Portfolio and benchmark returns for Momentum High Equity Portfolio have been used from April 1999.



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-BBFF 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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