Metropolitan Growth Portfolio Range

Metropolitan Cautious Growth Portfolio

Factsheet at 31 January 2023

Target: CPI + 2%

Investment horizon: Four 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.



Investment mandate.

The portfolio consists of the full universe of asset classes, including global investments of up to 45% 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 standalone portfolio in retirement products, where compliance with Regulation 28 is specifically required.



Investment strategy.

This portfolio is aimed at investors who are in the pre-retirement and preservation phase of investing. It is suitable for an investor with at least a 3-year or longer investment horizon and therefore, the aim is to maintain an average exposure of 30% 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 45% and alternative asset classes. The allocation between asset classes is actively managed, taking the market environment into account. 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.



Launch date:	October 2018
Benchmark:	Composite: Local equity 15%; Local property 3%; Direct property 5%; Local bond 15%; Local ILB 20%; Local cash 25%; Global equity 10%; Global property 2%; Global bond 5%
Target:	Inflation plus 2% a year over four-year rolling periods
Reg. 28 compliant:	Yes
Risk of	+







BSc (Mathematical Statistics), CFA



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Outcomes _

Return over the investment horizon



8.53% Benchmark

7.19%

Portfolio

CPI + 2% 7.03%

The annualised return over the investment horizon of the portfolio.

Risk of negative one-year return



Portfolio 4.88%

Benchmark 9.76%

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

Minimum one-year returns

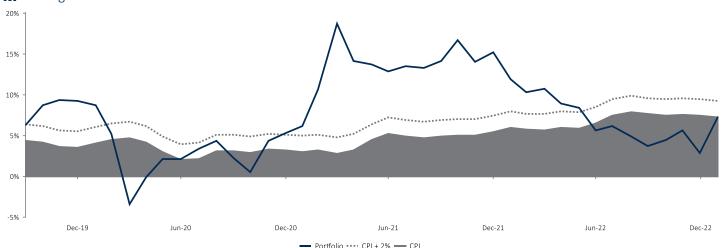


Portfolio -1.00%

Benchmark 2.32%

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

Rolling returns



Returns over one-year rolling periods since launch.

Investment returns _

	One	Three	Six	Nine	One	Two	Three	Four	Launch
	month	months	months	months	year	years	years	years	
Portfolio	3.28%	5.57%	6.30%	6.88%	7.39%	9.61%	8.47%	8.53%	7.79%
Benchmark ¹	4.35%	6.32%	7.20%	6.99%	6.11%	8.75%	7.21%	7.19%	6.62%
Risk-adjusted ratio ²							1.18	1.34	1.24
CPI + 2%	0.53%	1.52%	3.85%	6.78%	9.20%	8.57%	7.36%	7.03%	6.85%

¹The 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	Three months	One year	Two years	Three years	Four years	Strategic allocation
Local equity	FTSE/JSE Capped SWIX All Share Index	6.96%	13.97%	9.07%	17.34%	13.57%	10.35%	15.00%
Local property	FTSE/JSE All Property Index	-0.79%	6.13%	0.20%	17.94%	-3.47%	-5.44%	3.00%
Direct property	Direct property	0.36%	1.76%	7.34%	5.20%	2.96%	4.98%	5.00%
Local bond	FTSE/JSE All Bond Index	2.94%	7.63%	6.42%	7.45%	7.70%	7.90%	15.00%
Local ILB	FTSE/JSE Inflation-Linked Government Index	-1.05%	2.45%	4.35%	8.11%	7.47%	5.71%	20.00%
Local cash	STeFI Composite Index	0.58%	1.66%	5.46%	4.67%	4.80%	5.41%	25.00%
Global equity	MSCI All Countries World Index	8.98%	4.48%	4.44%	8.52%	12.18%	16.77%	10.00%
Global property	FTSE EPRA/NAREIT Developed Index	11.65%	8.04%	-0.86%	10.23%	3.11%	8.85%	2.00%
Global bond	FTSE World Government Bond Index	5.87%	1.27%	-3.37%	-4.18%	-0.21%	4.44%	5.00%

Investment manager returns

	One	Three	Seven
	year	years	years
Local equity	7.400/	42.020/	
ALUWANI Capital Partners	7.49%	12.03%	
Laurium	17.13%	16.81%	
Momentum Capped SWIX	9.15%	13.44%	
Momentum Multifactor Equity	4.83%		
Momentum Quality Equity	6.10%	12.75%	
Momentum Trending Equity	6.47%	14.11%	
Sentio	9.46%	13.81%	
Truffle	12.65%	19.66%	
Local property			
Eris Direct Property	7.34%	2.96%	7.25%
Momentum SA Real Growth Property Fund	0.44%	-4.32%	
Local flexible			
Laurium	12.02%		
Sentio	6.50%		
Local bond			
ALUWANI Flexible Bond	10.53%	9.79%	
Momentum Bond Fund	6.41%	7.82%	
Momentum Flexible Bond	6.30%	8.64%	
Local cash			
Momentum Active Money Market Fund	6.42%	5.95%	
Momentum Passive Money Market Fund	6.19%	5.42%	7.219
Local alternative			
Momentum Aggressive FoHF	16.95%	10.57%	
Momentum Alternative Inv (infrastructure 1)	23.74%		
Momentum Alternative Inv (infrastructure 2)	6.10%		
Momentum Alternative Inv (infrastructure 3)	-29.86%		
Momentum Moderate FoHF	11.86%	7.14%	
Momentum Portable Alpha (Capi)	21.55%	12.75%	
Momentum Portable Alpha (Rubix)	19.43%	17.82%	
Momentum Private Equity Fund 1	26.58%	22.54%	
Momentum Private Equity Fund 2	24.23%	8.35%	4.95%
Momentum Private Equity Fund 3	20.08%	6.27%	1.557
Momentum Special Opportunities	10.21%	0.2770	
Pan African Infrastructure	10.2170		
Global equity			
MGIM Global equity	5.75%		
Global property	3.7370		
BlackRock Global Property	-2.90%	1.73%	
Global bond	-2.90%	1./5%	
Amundi	1 ////	1.05%	1.449
	-1.44%	1.05%	1.44%
MGIM bond managers	-4.35%		
Momentum Outcome-based Solutions			
Global cash	44000	C 100/	
SSGA USD Liquidity	14.36%	6.10%	
Global alternative			

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 CPI + 2%.

Effective asset allocation Local bonds Local equity 16.24% Local cash 12.08% Local property 7.95% Global equity 10.26% Global bonds 4,96% Global property 2.09% Global cash 1.34%

The 10-largest portfolio holdings _

Holding	
Momentum GF Global Equity M USD	6.72%
Republic of South Africa R2035	4.22%
Republic of South Africa R2037	4.17%
Republic of South Africa R2032	3.88%
Republic of South Africa R2040	2.95%
Republic of South Africa R2044	2.61%
Republic of South Africa R2030	2.15%
Direct Property SA - Bellville: Tygervalley	1.77%
Republic of South Africa R186	1.36%
Republic of South Africa R2048	1.36%

The 10-largest instruments at 30 December 2022, looking through all asset classes held.





A passive investment strategy is likely a more reliable way to give clients more stable results with lower risk during sudden market changes. Unlike an active strategy, a passive strategy doesn't have a management team making regular investment decisions for the portfolio and it closely follows an existing index (such as a total bond index, or a total stock market index). The purpose is to create growth for the portfolio that is similar to the growth of the index portfolio. A smart beta strategy offers the benefits of passive strategies and some of the advantages of active ones. With a smart beta strategy, investment managers try to give clients better growth and lower costs but, at the same time, they try to limit the portfolio's risk to sudden changes in markets.



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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