Metropolitan Growth Portfolio Range

Metropolitan Managed Growth Fund

Factsheet at 31 August 2024



Target: CPI + 3%

Investment horizon: Five years

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

B 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 _

Portfolio information _

This portfolio is aimed at investors who are in the pre-retirement and consolidation phase of investing. It is suitable for an investor with at least a 4-year or longer investment horizon and, therefore, the aim is to maintain an average exposure of 40% 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.

Portfolio managers _

_aunch: nception (returns):	October 2018 December 2005	,						
			al property 1.5%; D				200	
Benchmark:			ocal cash 10%; Glob Il bond 3%; Global d					
Farget:			year rolling periods					17
Reg. 28 compliant:	Yes			DC.	Jako de Jager		Ronnie B	
Risk of		+	,	ВС	om (Hons) Investment N	nanagement	BSc (Mathematica	ai Statistics), CFA
capital loss Very low		Medium		Very high				
nvestment Very short	t	Medium		Very long				
erm	L .			Veryiong				
Outcomes.								
eturn over the in	vestment horizo	on	Risk of negati	ive one-year retu	rn	Minimum one	-year returns	
	Portfol					~ 7		
	10.099 Senchmark	% CPI + 3%		Portfolio 7.48%	Benchmark 13.08%		Portfolio -6.32%	Benchma -13.22%
	8.16%	7.99%		7.4070	15.08%		-0.5276	-13.2270
	8.10%	1.5570						
he annualised returr		1.5570	The likelihood	of negative returns	over any one-year	The worst one-	year return with a	5% likelihood sir
he annualised return		7.5576	The likelihood rolling period si		over any one-year	The worst one- inception.	year return with a	5% likelihood sir
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Investment returns _

	One	e Three	One	Two	Three	Four	Five	Six	Seven	Inception	
	month	months	year	years	years	years	years	years	years	псерноп	
Portfolio	1.26%	5.90%	14.91%	13.09%	9.87%	11.86%	10.09%	8.68%	8.89%	12.09%	
Benchmark ¹	1.30%	5.99%	14.43%	13.61%	9.88%	10.70%	8.16%	6.68%	6.70%	10.70%	
Risk-adjusted ratio ²					1.32	1.61	1.13	1.00	1.07	1.65	
CPI + 3%	0.67%	1.42%	7.61%	7.67%	8.72%	8.46%	7.99%	7.82%	7.87%	8.63%	

¹The benchmark is calculated using the composite benchmark allocation.

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

Index returns _

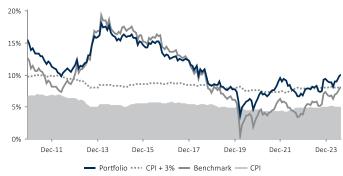
Asset class	Index	One month	One year	Two years	Three years	Five years	Seven years	Strategic allocation
Local equity	FTSE/JSE Capped SWIX All Share Index	1.29%	17.03%	13.91%	10.39%	11.20%	7.16%	30.00%
Local property	FTSE/JSE All Property Index	8.37%	38.16%	23.12%	13.34%	4.31%	-0.29%	1.50%
Direct property	Direct property	0.56%	8.31%	5.72%	6.25%	4.36%	6.00%	10.00%
Local bond	FTSE/JSE All Bond Index	2.38%	18.60%	12.91%	8.96%	9.12%	9.25%	18.00%
Local cash	STeFI Composite Index	0.69%	8.56%	7.92%	6.75%	6.10%	6.44%	10.00%
Global equity	MSCI All Countries World Index	0.84%	14.62%	20.23%	13.13%	15.90%	14.64%	23.00%
Global property	FTSE EPRA/NAREIT Developed Index	2.53%	10.15%	7.95%	4.95%	5.29%	8.42%	2.50%
Global bond	FTSE World Government Bond Index	0.54%	-0.77%	4.53%	0.95%	0.45%	3.53%	3.00%
Global cash	ICE BofA US 3-Month Treasury Bill Index	-2.01%	-1.11%	7.01%	10.61%	5.51%	6.71%	2.00%

🚾 Investment manager returns 🗕

	One year	Three years	Seven years
Local equity			,
Momentum Capped SWIX	17.10%	10.54%	7.07%
Momentum Quality Equity	21.66%	8.25%	
Momentum Trending Equity Index	15.83%	8.57%	10.34%
Momentum Value Equity Index	16.39%	10.60%	10.21%
Local property			
Eris Direct Property	9.06%	6.65%	6.10%
Momentum SA Real Growth Property Fund	36.22%	12.67%	0.32%
Local flexible			
Laurium	14.87%	10.28%	
Sentio	14.80%	7.88%	
Local bond			
ALUWANI Flexible Bond	20.15%	12.13%	
Momentum Bond Fund	20.01%	9.49%	
Momentum Flexible Bond	12.05%	8.77%	6.89%
Local cash			
Momentum Active Money Market Fund	9.86%	7.89%	7.70%
Momentum Passive Money Market Fund	9.54%	7.55%	7.28%
Global equity			
MGIM Global Equity	15.94%	13.75%	
Global property			
BlackRock Global Property	8.34%	4.20%	
Global bond			
MGIM bond managers	-1.81%	0.09%	2.34%
Momentum Outcome Based Solutions	-0.75%		
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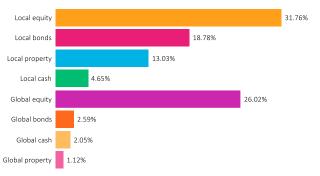
Where no returns are shown, the investment manager has a return history in this portfolio of less than the relevant period (one, three or seven years).

Rolling returns _



Returns over five-year rolling periods since inception.

Effective asset allocation



➡ The 10-largest portfolio holdings .

Holding	
Bank Of New York Mellon	5.00%
Apple Inc	3.07%
Nvidia Corporation	2.83%
Naspers Limited	2.61%
Republic Of South Africa	2.44%
Microsoft Corp	2.43%
Momentum Global Investment Management	2.42%
Bellville: Tygervalley	2.32%
Realfin Collective Investment Scheme	2.21%
Standard Bank Group Ltd	1.88%

The 10-largest instruments at 31 July 2024, 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 (which is part of the Momentum Multi-Manager unit), 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 Group Limited (formerly 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, 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.

💻 Contact and other information _

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