

AMP Institutional Passive CPI+6% Portfolio

July 2019

Investment strategy

The primary objective of the portfolio is to outperform its composite benchmark over a four-year rolling basis, with a secondary objective of outperforming the comparable ASISA Category Average over three-year rolling periods. The portfolio will be managed to comply with Regulation 28.

Investment portfolio mandate

The portfolio will be invested according to proportions indicated in the benchmark allocation table.

Benchmark allocation

Asset Class	Allocation	Benchmark
Local equities	57.50%	FTSE/JSE Capped Top 40 Index
Local property	5.00%	FTSE/JSE SA Listed Property Index
Local bonds	3.75%	JSE ASSA All Bond Index
Local ILB	3.75%	JSE ASSA Inflation-linked Government Bond Index
Local cash	5.00%	Short-term Fixed Interest Composite Index
Global equities	17.50%	MSCI Developed Markets World Index
Global bonds	7.50%	FTSE World Government Bond Index

Investment portfolio information

Inception Date	July 2013
Investment Horizon	Long term
Risk Profile	
Annual Management Fee	0.23%
Total Expense Ratio (TER)	0.48%

Investment returns

	One Month	Three Months	One Year	Three Years	Five Years	Since Inception
Portfolio	-1.68%	-0.96%	4.00%	5.85%	6.74%	9.77%
Benchmark	-1.79%	-1.16%	3.97%	5.80%	6.66%	9.67%
CPI + 6.0% p.a			10.47%	10.71%	11.03%	11.27%

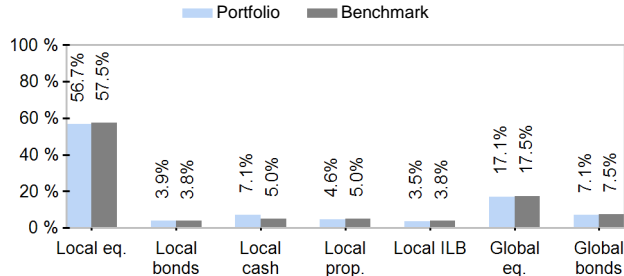
Investment manager allocation and returns

	One Month	Weighting
Local equity manager		
CAPI 40	-3.57%	56.7%
Local property manager		
Momentum SA Listed Property Tracker	-1.25%	4.6%
Local bond manager		
GOVI	-0.79%	3.9%
Local inflation-linked bond manager		
IGOV	0.03%	3.5%
Local cash manager		
Momentum Enhanced Yield	0.75%	7.1%
Global equity manager		
MSCI World Equity Index USD	2.37%	17.1%
Global bond manager		
Amundi	0.14%	7.1%
Total		100%

Risk analysis

(Calculation based on period since inception)	Portfolio	Benchmark
Volatility	8.3%	8.3%
Maximum drawdown	-10.6%	-10.4%
Active risk	0.2%	
Information ratio	0.5	
Beta	1.0	
Sortino ratio	2.5	2.4

Asset allocation



This investment portfolio is administered and managed by Momentum Outcome-based Solutions (Pty) Ltd, registration number 2004/023064/07, which is an authorised financial services provider in terms of Section 8 of the Financial Advisory and Intermediary Services Act, 37 of 2002 (FAIS Act), as amended, FSP licence number 19840. This information is not advice as defined and contemplated in the FAIS Act. The company is also registered as an administrator in terms of Section 13B of the Pension Funds Act, registration number 24/401. 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. The investment manager returns shown in the table are based on the history of Momentum Outcome-based Solutions (Pty) Ltd's investment in that particular investment manager's portfolio, and not necessarily when the investment manager was included in this portfolio. Given that past returns may not be indicative of future returns and the value of investments will fluctuate over time, independent professional advice should always be sought before making an investment decision. Although reasonable steps have been taken to ensure the validity and accuracy of the information in this document, the company does not accept any responsibility for any claim, damages, loss or expense, howsoever arising, out of or in connection with the information in this document, whether by a client, investor or intermediary.

Contact details: 268 West Avenue Centurion 0157 PO Box 7400 Centurion 0046 Telephone +27 (12) 671 8911 Facsimile +27 (12) 684-5869 emailus@momentum.co.za www.momentuminv.co.za/MomentumOutcome-basedSolutions