

Momentum Conservative Default Lifestages

February 2025



Lifestage progression

The portfolio range has a life stage model, which allows a member of a retirement fund to switch from a more aggressive investment portfolio with longer terms to retirement to more conservative and, ultimately, defensive portfolio as they get closer retirement. The risk profiles in the life stage model use a combination of asset classes, managed by multiple investment managers with different investment strategies to achieve its objectives. The lifestage philosophy uses 'term to retirement' as a proxy for the risk a member can accept. This means, for example, the asset classes in which members of a retirement fund would invest in more than 7 years from retirement will have a different emphasis from those closer to retirement.

It makes sense that when a member of a retirement fund has a long-term investment horizon, they should be invested in growth asset classes, which would include higher yielding asset classes and strategies appropriate for a higher level of risk, such as equities and property locally and globally

Although volatile, these asset classes normally provide returns above inflation over the long term. As a member moves to a medium-term investment horizon, the exposure to volatile asset classes should be gradually reduced to protect them from being exposed to unnecessary volatility.

All portfolios follow Momentum Investments' outcome-based investing approach, which strives to enhance the financial success of retirement fund members.

Investment portfolio allocation

Portfolio	Portfolio building block	Glide path (years to retirement)
Momentum Conservative Default Lifestages Accumulator	Momentum Classic Factor 6	More than 7 years from normal retirement age
Momentum Conservative Default Lifestages Builder	Momentum Classic Factor 5	Between 5 and 7 years from normal retirement age
Momentum Conservative Default Lifestages Consolidator	Momentum Classic Factor 4	Between 3 and 5 years from normal retirement age
Momentum Conservative Default Lifestages Defender	Momentum Universal Smart Guaranteed + 3*	Less than 3 years from normal retirement age

*Portfolio may attract a market value adjustment (MVA).

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Signatory of:



FAW - Momentum Conservative Default Lifestage Portfolio Range

Momentum Conservative Default Lifestage Accumulator

Factsheet at 28 February 2025

Target: CPI + 4% to 5%

Investment horizon: Six years

Investments managed by: Momentum Multi-Manager (Pty) Ltd

Momentum outcome-based investing philosophy

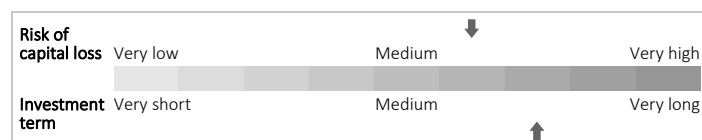
Investment success is about consistently maximising the probability of you achieving your investment goals – whether that is to preserve capital, generate an income stream in retirement or grow wealth within the parameters of a certain risk profile. In response to the ever-evolving investment landscape, 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

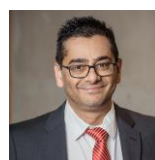
This portfolio is aimed at investors who are in the accumulation phase of investing. It has a medium- to long-term investment horizon and, therefore, the aim is to maintain an average exposure of 67.5% to growth asset classes (local and global equities and property), with a small allocation to defensive asset classes. The portfolio consists of the full universe of asset classes, including global investments of up to 45% and selective 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. 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:	July 2000
Benchmark:	Composite: Local equity 36.5%; Local property 2.5%; Local bond 18.5%; Local cash 7%; Global equity 25%; Global property 3.5%; Global bond 5%; Global cash 2%
Target:	Inflation plus 4% to 5% over six-year rolling periods
Reg. 28 compliant:	Yes



Portfolio managers



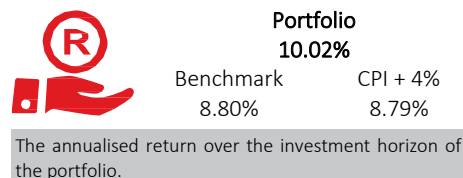
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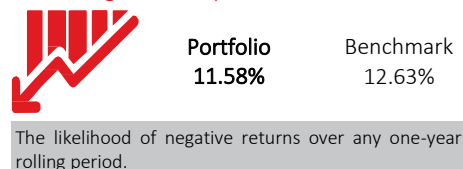
Long-term outcomes

Return over the investment horizon

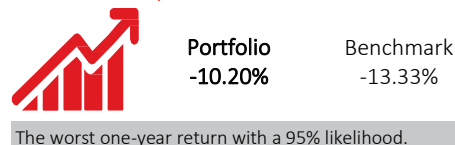


Short-term risk

Risk of negative one-year return



Minimum one-year returns



Hit rate



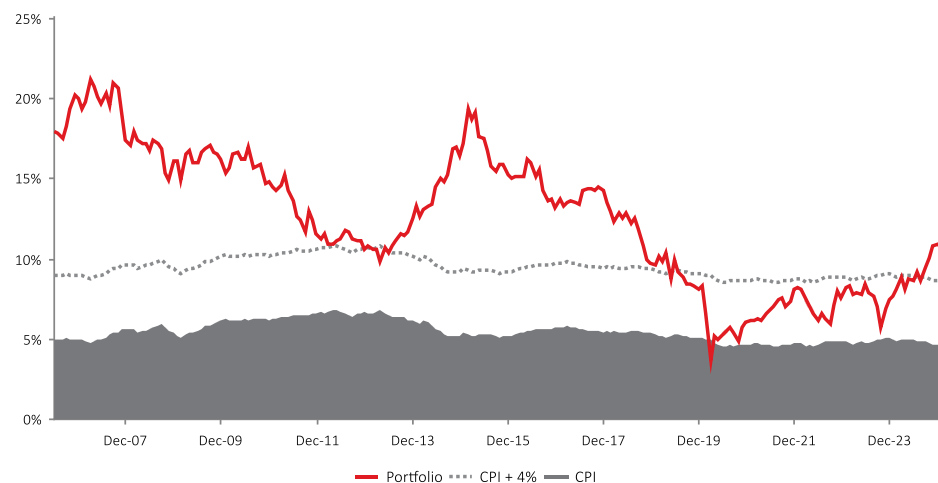
The percentage of times the portfolio achieved or exceeded CPI + 4% over rolling periods of the investment horizon.

Average shortfall



The average shortfall relative to CPI + 4% over rolling periods of the investment horizon.

Rolling returns over investment horizon



Returns over rolling periods of the investment horizon since launch.

Investment returns

	One month	Three months	One year	Two years	Three years	Four years	Five years	Six years	Seven years	Launch
Portfolio	-0.75%	1.23%	14.91%	12.02%	10.44%	11.66%	12.31%	10.02%	9.10%	12.69%
Benchmark ¹	-0.67%	1.56%	15.21%	11.88%	9.71%	10.94%	11.11%	8.80%	7.76%	11.88%
Risk-adjusted ratio ²					1.21	1.47	1.04	0.89	0.82	1.29
CPI + 4%	0.62%	1.36%	7.24%	8.28%	9.14%	9.28%	8.85%	8.79%	8.68%	9.41%

¹The benchmark is calculated using the composite benchmark allocation.

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

Index returns

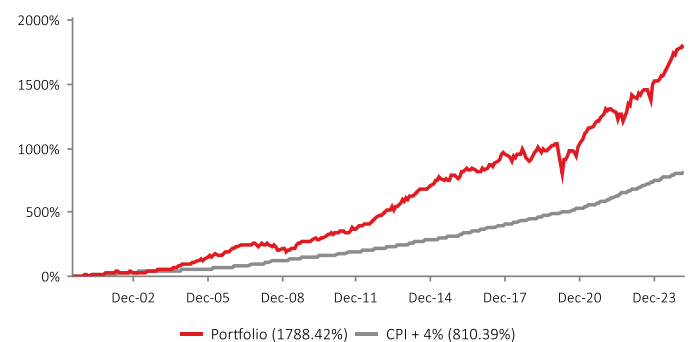
Asset class	Index	One month	One year	Two years	Three years	Five years	Six years	Strategic allocation
Local equity	FTSE/JSE Capped SWIX All Share Index	-0.38%	22.03%	9.37%	7.47%	13.61%	9.37%	36.50%
Local property	FTSE/JSE All Property Index	0.27%	21.31%	18.77%	13.30%	8.49%	2.83%	2.50%
Local bond	FTSE/JSE All Bond Index	0.07%	17.63%	12.52%	9.93%	9.42%	9.34%	18.50%
Local cash	STeFI Composite Index	0.59%	8.35%	8.32%	7.44%	6.20%	6.37%	7.00%
Global equity	MSCI All Countries World Index	-2.52%	10.63%	18.91%	15.59%	16.45%	16.22%	25.00%
Global property	FTSE EPRA/NAREIT Developed Index	0.77%	5.26%	4.47%	3.33%	4.00%	6.09%	3.50%
Global bond	FTSE World Government Bond Index	0.37%	-1.75%	2.46%	1.85%	0.21%	3.14%	5.00%
Global cash	ICE BofA US 1-Month Treasury Bill Index	-0.55%	1.37%	5.73%	10.89%	6.10%	7.42%	2.00%

Investment manager returns

	One year	Three years	Seven years
Local equity			
BlueAlpha	19.88%	6.31%	5.58%
Fairtree	23.85%	9.43%	13.51%
Foord	21.89%	12.89%	8.61%
M&G Investments	22.90%	10.23%	8.92%
Momentum Systematic Strategies	21.07%	6.45%	
Sanlam Investment Management	21.50%	6.71%	6.29%
Truffle	26.00%	9.22%	12.33%
Local property			
Catalyst	15.22%	10.25%	1.56%
Eris Social Infrastructure	7.75%	-0.16%	
Meago	17.18%	9.92%	0.98%
Local bond			
Flexible Fixed Interest	18.15%	9.77%	8.28%
Futuregrowth	19.41%	10.99%	9.96%
Local cash			
ALUWANI	9.73%	8.83%	7.87%
Momentum Enhanced Yield	10.01%	8.79%	
Momentum Money Market	9.48%	8.37%	
Global equity			
Momentum Global Investment Management	8.84%	14.93%	14.69%
Global property			
Momentum Global Property	4.96%	3.90%	
Global bond			
Amundi	-0.55%	3.09%	5.85%
Global cash			
State Street	1.11%		

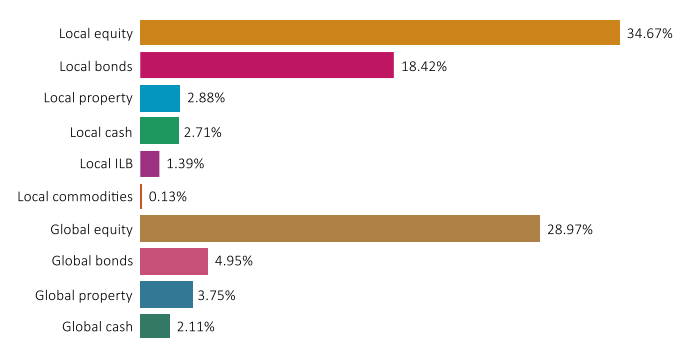
Where no returns are shown, the investment manager has a return history in this portfolio of less than the relevant period (one, three or seven years).

Cumulative returns



The cumulative growth of the portfolio since launch compared to CPI + 4%.

Effective asset allocation



The 10-largest portfolio holdings

Holding	
Republic of South Africa R2037	4.19%
Naspers Limited	3.24%
Republic of South Africa R2032	2.42%
FirstRand Limited	2.23%
Prosus NV N	2.23%
Republic of South Africa R2035	2.22%
Republic of South Africa R209	2.14%
Standard Bank Group Limited	1.84%
Gold Fields Limited	1.66%
Capitec Bank Hldgs Limited	1.40%

The 10-largest instruments at 28 February 2025, looking through all asset classes held.



Quarterly portfolio commentary for Q4 2024

As Donald Trump gears up for his second non-consecutive term as president of the United States (US), his foreign policy initiatives, proposed immigration reforms, anticipated tax cuts and commitment to deregulation are set to significantly impact both domestic and international economies and markets. For as long as a strong US economic growth narrative continues and the current positive correlation of economic surprises with US equity prices holds, there should be support for higher equity markets via positive profit expectations. However, challenging valuations will possibly constrain future returns. Meanwhile, the risk of economic overheating, inflation staying above target and the negative fiscal ramifications of the proposed policies are likely to be negative for US bonds.

Meanwhile, in South Africa (SA), the country's future economic prospects further hinge on the stability of its government of national unity (GNU). An unexpected political alliance and a recovery in energy supply have sparked hope for economic rejuvenation in SA to around 1.8% for this year and 2.1% for next, in our view. The potential for additional structural reforms under a second term of Operation Vulindlela and increased investor confidence further enhance this optimistic outlook and could help shelter SA from negative global political developments. Support for parties within the GNU has increased but there is room for disappointment should reform momentum slip.

Interest rate expectations, globally, have been pared back significantly, following inflation concerns and fears over fiscal risks under Trump's second term. This rise in risk aversion has placed emerging market (EM) assets, including the rand, on the back foot. Nonetheless, we still expect inflation in SA to drift lower to an average of 4.2% this year. Together with inflation expectations remaining around the mid-point of the 3% to 6% target, this should create room for the SA Reserve Bank to lower interest rates by up to two more times this year by 25 basis points each, reaching neutral territory.

Local growth fundamentals are tailwinds for SA equities. SA equities continue to trade at large valuation discounts compared to the rest of the world and its history. SA vanilla government bonds continue to offer very attractive real yields based on the most recent inflation releases, particularly against developed market bond markets, but also within the EM bond peer group..

The portfolio produced a return of 2.3% for the quarter, which was above the benchmark.



Notes

Changes were made to the strategic asset allocations on 1 July 2023.

The benchmark for the local property component was changed on 1 October 2021 from the FTSE/JSE SA Listed Property Index to the FTSE/JSE All Property Index.

On 1 November 2020, the real return expectation for this portfolio was revised from inflation plus 6% to a range of inflation plus 4% to 5%.

Changes were made to the strategic asset allocations on 31 October 2020.

The benchmark for the local equity component was changed on 1 November 2017 from the FTSE/JSE Shareholder Weighted (SWIX) to the FTSE/JSE Capped SWIX Index.

Changes were made to the strategic asset allocations on 30 May 2014 and the benchmark returns were changed from 1 June 2014.

Asset management fees exclude performance fees, where applicable. as well as investment management fees recovered by the underlying investment managers within the portfolio, where applicable.



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 Multi-Manager (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 Group 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 Multi-Manager, Morningstar, Iress, msci.com, yieldbook.com, ft.com.



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Signatory of:



FAW - Momentum Conservative Default Lifestage Portfolio Range

Momentum Conservative Default Lifestage Builder

Factsheet at 28 February 2025

Target: CPI + 3% to 4%

Investment horizon: Five years

Investments managed by: Momentum Multi-Manager (Pty) Ltd

Momentum outcome-based investing philosophy

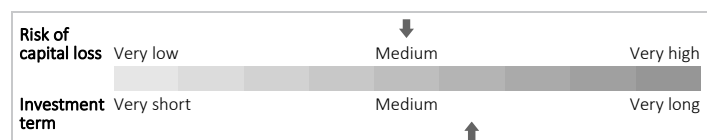
Investment success is about consistently maximising the probability of you achieving your investment goals – whether that is to preserve capital, generate an income stream in retirement or grow wealth within the parameters of a certain risk profile. In response to the ever-evolving investment landscape, 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

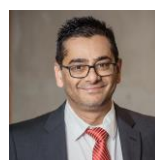
This portfolio is aimed at investors who are in the consolidation phase of investing. It has a medium-term investment horizon and, therefore, the aim is to maintain an average exposure of 56% to growth asset classes (local and global equities and property). The remaining exposure is to asset classes 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 selective 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. 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:	June 2010
Benchmark:	Composite: Local equity 30%; Local property 2.5%; Local bond 23%; Local cash 12%; Global equity 20%; Global property 3.5%; Global bond 5%; Global cash 4%
Target:	Inflation plus 3% to 4% over five-year rolling periods
Reg. 28 compliant:	Yes



Portfolio managers



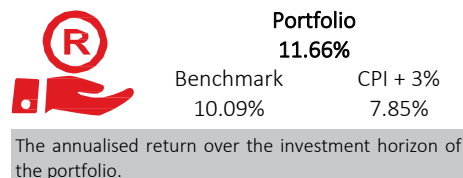
Mohammed Sibda
BCom



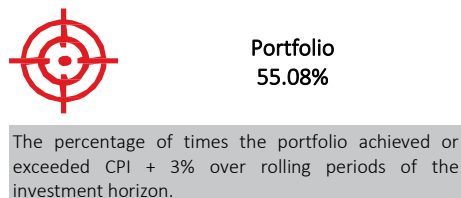
Nina Saad
BSc, CFA

Long-term outcomes

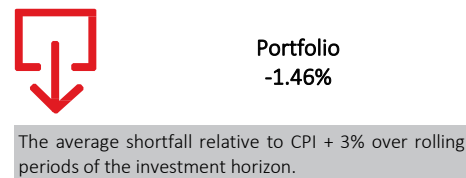
Return over the investment horizon



Hit rate

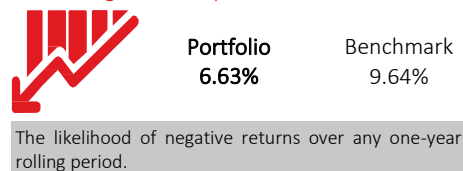


Average shortfall

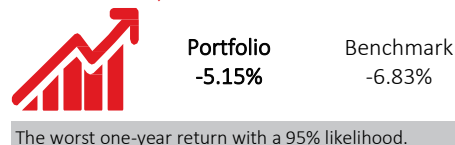


Short-term risk

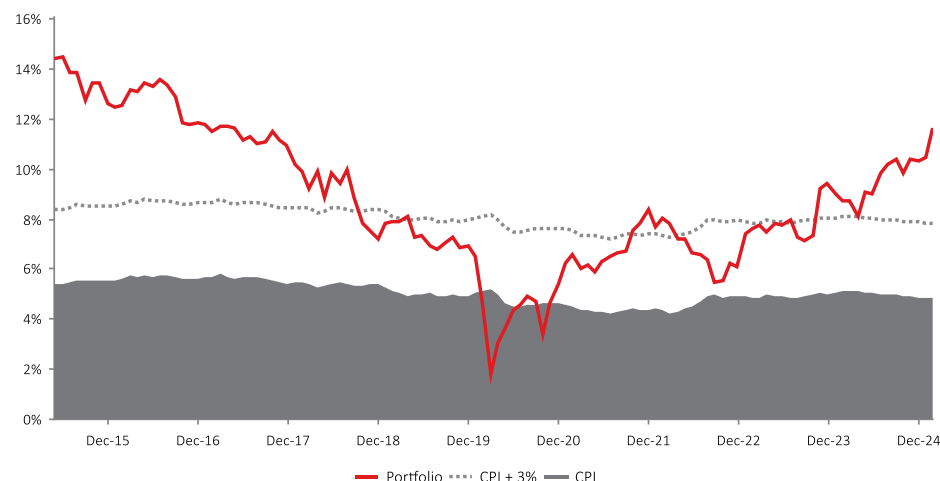
Risk of negative one-year return



Minimum one-year returns



Rolling returns over investment horizon



Returns over rolling periods of the investment horizon since launch.

Investment returns

	One month	Three months	One year	Two years	Three years	Four years	Five years	Six years	Seven years	Launch
Portfolio	-0.52%	1.31%	14.25%	11.63%	10.10%	11.14%	11.66%	9.60%	8.76%	10.27%
Benchmark ¹	-0.50%	1.48%	14.48%	11.58%	9.54%	10.35%	10.09%	8.06%	7.19%	9.63%
Risk-adjusted ratio ²					1.35	1.62	1.13	0.99	0.93	1.36
CPI + 3%	0.54%	1.12%	6.24%	7.28%	8.14%	8.28%	7.85%	7.79%	7.68%	8.00%

¹The benchmark is calculated using the composite benchmark allocation.

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

Index returns

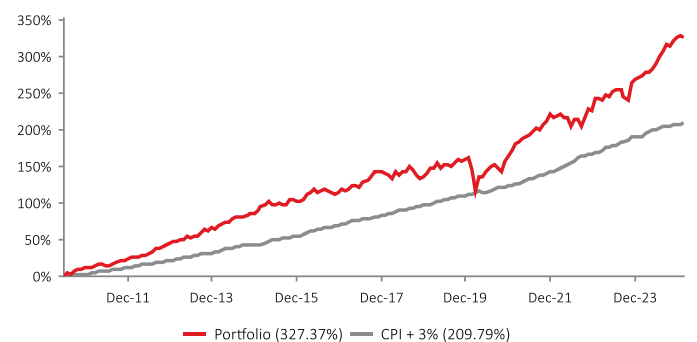
Asset class	Index	One month	One year	Two years	Three years	Five years	Seven years	Strategic allocation
Local equity	FTSE/JSE Capped SWIX All Share Index	-0.38%	22.03%	9.37%	7.47%	13.61%	7.00%	30.00%
Local property	FTSE/JSE All Property Index	0.27%	21.31%	18.77%	13.30%	8.49%	1.64%	2.50%
Local bond	FTSE/JSE All Bond Index	0.07%	17.63%	12.52%	9.93%	9.42%	8.59%	23.00%
Local cash	STeFI Composite Index	0.59%	8.35%	8.32%	7.44%	6.20%	6.50%	12.00%
Global equity	MSCI All Countries World Index	-2.52%	10.63%	18.91%	15.59%	16.45%	16.21%	20.00%
Global property	FTSE EPRA/NAREIT Developed Index	0.77%	5.26%	4.47%	3.33%	4.00%	9.62%	3.50%
Global bond	FTSE World Government Bond Index	0.37%	-1.75%	2.46%	1.85%	0.21%	5.14%	5.00%
Global cash	ICE BofA US 1-Month Treasury Bill Index	-0.55%	1.37%	5.73%	10.89%	6.10%	9.36%	4.00%

Investment manager returns

	One year	Three years	Seven years
Local equity			
BlueAlpha	19.88%	6.31%	5.58%
Fairtree	23.85%	9.43%	13.51%
Foord	21.89%	12.89%	8.61%
M&G Investments	22.90%	10.23%	8.92%
Momentum Systematic Strategies	21.07%	6.45%	
Sanlam Investment Management	21.50%	6.71%	6.29%
Truffle	26.00%	9.22%	12.33%
Local property			
Catalyst	15.22%	10.25%	1.56%
Eris Social Infrastructure	7.75%	-0.16%	
Meago	17.18%	9.92%	0.98%
Local bond			
ALUWANI	11.59%	9.46%	8.54%
Flexible Fixed Interest	18.15%	9.77%	8.28%
Futuregrowth	19.41%	10.99%	9.96%
Local absolute-return			
Laurium	16.54%	8.29%	8.19%
M&G Investments	18.35%	8.83%	8.04%
Prescient	15.50%	7.47%	8.21%
Sanlam Investment Management	12.63%	9.82%	9.77%
Sentio	17.07%	6.74%	6.36%
Local cash			
ALUWANI	9.73%	8.83%	7.87%
Momentum Enhanced Yield	10.01%	8.79%	
Momentum Money Market	9.48%	8.37%	
Global equity			
Momentum Global Investment Management	8.84%	14.93%	14.69%
Global property			
Momentum Global Property	4.96%	3.90%	
Global bond			
Amundi	-0.55%	3.09%	5.85%
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State Street	1.11%		

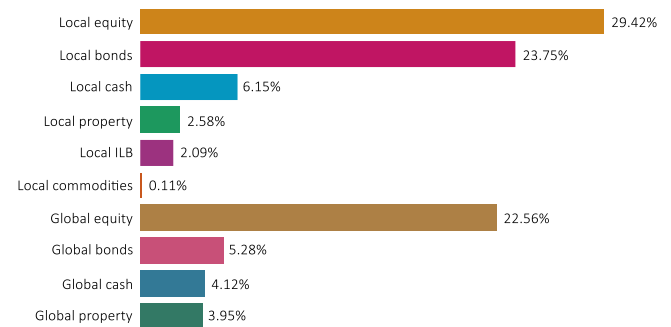
Where no returns are shown, the investment manager has a return history in this portfolio of less than the relevant period (one, three or seven years).

Cumulative returns



The cumulative growth of the portfolio since launch compared to CPI + 3%.

Effective asset allocation



The 10-largest portfolio holdings

Holding	
Republic of South Africa R2037	4.61%
Republic of South Africa R2032	2.73%
Naspers Limited	2.66%
Republic of South Africa R2035	2.47%
Republic of South Africa R209	2.38%
Prosus NV N	1.88%
FirstRand Limited	1.87%
Standard Bank Group Limited	1.58%
Gold Fields Limited	1.40%
Republic of South Africa R2044	1.33%

The 10-largest instruments at 28 February 2025, looking through all asset classes held.



Quarterly portfolio commentary for Q4 2024

As Donald Trump gears up for his second non-consecutive term as president of the United States (US), his foreign policy initiatives, proposed immigration reforms, anticipated tax cuts and commitment to deregulation are set to significantly impact both domestic and international economies and markets. For as long as a strong US economic growth narrative continues and the current positive correlation of economic surprises with US equity prices holds, there should be support for higher equity markets via positive profit expectations. However, challenging valuations will possibly constrain future returns. Meanwhile, the risk of economic overheating, inflation staying above target and the negative fiscal ramifications of the proposed policies are likely to be negative for US bonds.

Meanwhile, in South Africa (SA), the country's future economic prospects further hinge on the stability of its government of national unity (GNU). An unexpected political alliance and a recovery in energy supply have sparked hope for economic rejuvenation in SA to around 1.8% for this year and 2.1% for next, in our view. The potential for additional structural reforms under a second term of Operation Vulindlela and increased investor confidence further enhance this optimistic outlook and could help shelter SA from negative global political developments. Support for parties within the GNU has increased but there is room for disappointment should reform momentum slip.

Interest rate expectations, globally, have been pared back significantly, following inflation concerns and fears over fiscal risks under Trump's second term. This rise in risk aversion has placed emerging market (EM) assets, including the rand, on the back foot. Nonetheless, we still expect inflation in SA to drift lower to an average of 4.2% this year. Together with inflation expectations remaining around the mid-point of the 3% to 6% target, this should create room for the SA Reserve Bank to lower interest rates by up to two more times this year by 25 basis points each, reaching neutral territory.

Local growth fundamentals are tailwinds for SA equities. SA equities continue to trade at large valuation discounts compared to the rest of the world and its history. SA vanilla government bonds continue to offer very attractive real yields based on the most recent inflation releases, particularly against developed market bond markets, but also within the EM bond peer group..

The portfolio produced a return of 2.2% for the quarter, which was above the benchmark.



Notes

Changes were made to the strategic asset allocations on 1 July 2023.

The benchmark for the local property component was changed on 1 October 2021 from the FTSE/JSE SA Listed Property Index to the FTSE/JSE All Property Index.

On 1 November 2020, the real return expectation for this portfolio was revised from inflation plus 5% to a range of inflation plus 3% to 4%.

Changes were made to the strategic asset allocations on 31 October 2020.

The benchmark for the local equity component was changed on 1 November 2017 from the FTSE/JSE Shareholder Weighted (SWIX) to the FTSE/JSE Capped SWIX Index.

Changes were made to the strategic asset allocations on 30 May 2014 and the benchmark returns were changed from 1 June 2014.

Asset management fees exclude performance fees, where applicable. as well as investment management fees recovered by the underlying investment managers within the portfolio, where applicable.



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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.

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Sources: Momentum Multi-Manager, Morningstar, Iress, msci.com, yieldbook.com, ft.com.



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Signatory of:



FAW - Momentum Conservative Default Lifestage Portfolio Range

Momentum Conservative Default Lifestage Consolidator

Factsheet at 28 February 2025

Target: CPI + 2% to 3%

Investment horizon: Four years

Investments managed by: Momentum Multi-Manager (Pty) Ltd

Momentum outcome-based investing philosophy

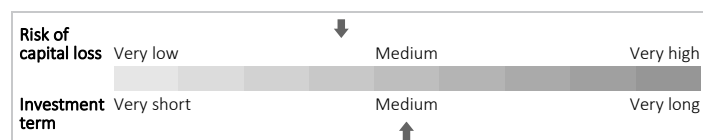
Investment success is about consistently maximising the probability of you achieving your investment goals – whether that is to preserve capital, generate an income stream in retirement or grow wealth within the parameters of a certain risk profile. In response to the ever-evolving investment landscape, 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

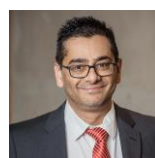
This portfolio is aimed at investors who are in the pre-retirement and consolidation phase of investing. It has a short- to medium-term investment horizon and, therefore, the aim is to maintain an average exposure of 43.5% to growth asset classes (local and global equities and property). The remaining 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 selective 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. 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 30%; Local cash 17%; Global equity 17.5%; Global property 3.5%; Global bond 5%; Global cash 4.5%
Target:	Inflation plus 2% to 3% over four-year rolling periods
Reg. 28 compliant:	Yes



Portfolio managers



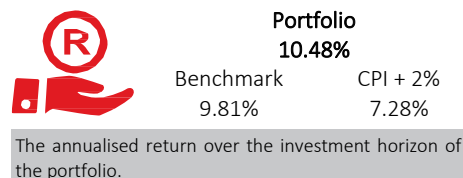
Mohammed Sibda
BCom



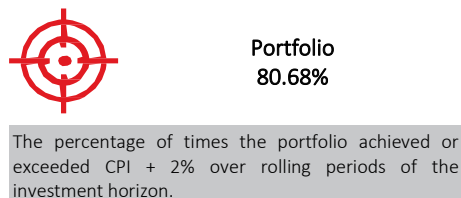
Nina Saad
BSc, CFA

Long-term outcomes

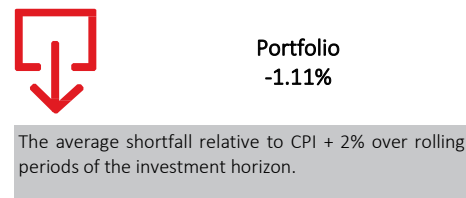
Return over the investment horizon



Hit rate

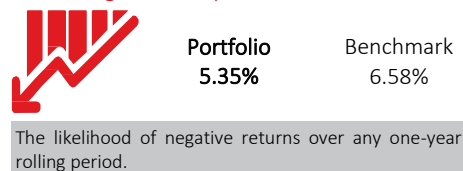


Average shortfall

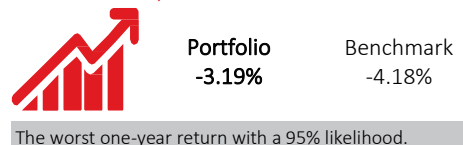


Short-term risk

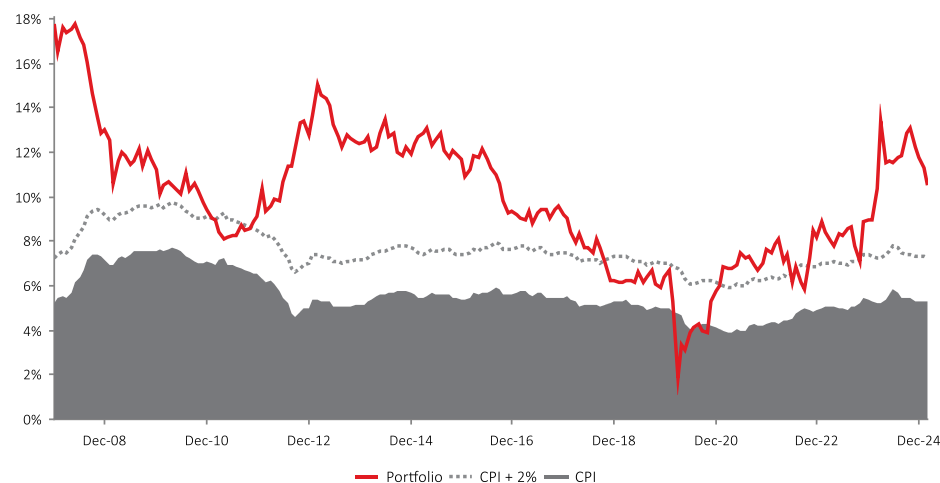
Risk of negative one-year return



Minimum one-year returns



Rolling returns over investment horizon



Returns over rolling periods of the investment horizon since launch.

Investment returns

	One month	Three months	One year	Two years	Three years	Four years	Five years	Six years	Seven years	Launch
Portfolio	-0.45%	1.32%	13.46%	11.40%	9.81%	10.48%	10.96%	9.39%	8.69%	11.24%
Benchmark ¹	-0.37%	1.36%	13.67%	11.65%	9.62%	9.81%	9.49%	8.05%	7.28%	10.83%
Risk-adjusted ratio ²					1.53	1.77	1.29	1.18	1.13	1.77
CPI + 2%	0.46%	0.88%	5.24%	6.27%	7.14%	7.28%	6.85%	6.79%	6.68%	7.35%

¹The benchmark is calculated using the composite benchmark allocation.

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

Index returns

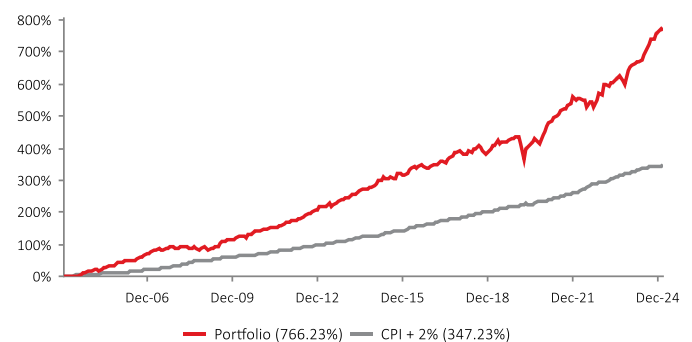
Asset class	Index	One month	One year	Two years	Three years	Four years	Five years	Strategic allocation
Local equity	FTSE/JSE Capped SWIX All Share Index	-0.38%	22.03%	9.37%	7.47%	11.17%	13.61%	20.00%
Local property	FTSE/JSE All Property Index	0.27%	21.31%	18.77%	13.30%	15.61%	8.49%	2.50%
Local bond	FTSE/JSE All Bond Index	0.07%	17.63%	12.52%	9.93%	9.70%	9.42%	30.00%
Local cash	STeFI Composite Index	0.59%	8.35%	8.32%	7.44%	6.54%	6.20%	17.00%
Global equity	MSCI All Countries World Index	-2.52%	10.63%	18.91%	15.59%	13.98%	16.45%	17.50%
Global property	FTSE EPRA/NAREIT Developed Index	0.77%	5.26%	4.47%	3.33%	6.36%	4.00%	3.50%
Global bond	FTSE World Government Bond Index	0.37%	-1.75%	2.46%	1.85%	0.18%	0.21%	5.00%
Global cash	ICE BofA US 1-Month Treasury Bill Index	-0.55%	1.37%	5.73%	10.89%	8.63%	6.10%	4.50%

Investment manager returns

	One year	Three years	Seven years
Local equity			
BlueAlpha	19.88%	6.31%	5.58%
Fairtree	23.85%	9.43%	13.51%
Foord	21.89%	12.89%	8.61%
M&G Investments	22.90%	10.23%	8.92%
Momentum Systematic Strategies	21.07%	6.45%	
Sanlam Investment Management	21.50%	6.71%	6.29%
Truffle	26.00%	9.22%	12.33%
Local property			
Catalyst	15.22%	10.25%	1.56%
Eris Social Infrastructure	7.75%	-0.16%	
Meago	17.18%	9.92%	0.98%
Local bond			
ALUWANI	11.59%	9.46%	8.54%
Flexible Fixed Interest	18.15%	9.77%	8.28%
Local absolute-return			
Laurium	16.54%	8.29%	8.19%
M&G Investments	18.35%	8.83%	8.04%
Prescient	15.50%	7.47%	8.21%
Sanlam Investment Management	12.63%	9.82%	9.77%
Sentio	17.07%	6.74%	6.36%
Local cash			
ALUWANI	9.73%	8.83%	7.87%
Momentum Enhanced Yield	10.01%	8.79%	
Momentum Money Market	9.48%	8.37%	
Global equity			
Momentum Global Investment Management	8.84%	14.93%	14.69%
Global property			
Momentum Global Property	4.96%	3.90%	
Global bond			
Amundi	-0.55%	3.09%	5.85%
Global cash			
State Street	1.11%		

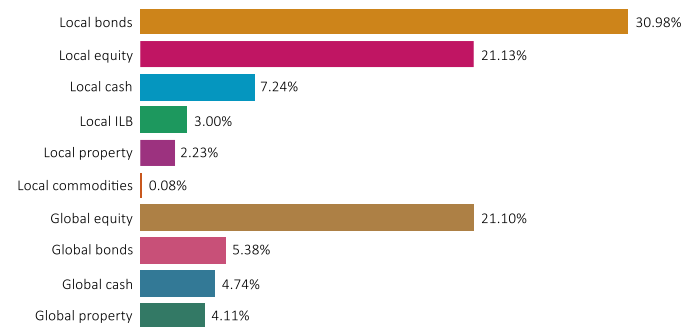
Where no returns are shown, the investment manager has a return history in this portfolio of less than the relevant period (one, three or seven years).

Cumulative returns



The cumulative growth of the portfolio since launch compared to CPI + 2%.

Effective asset allocation



The 10-largest portfolio holdings

Holding	
Republic of South Africa R2037	6.42%
Republic of South Africa R2032	3.91%
Republic of South Africa R2035	3.48%
Republic of South Africa R209	3.41%
Naspers Limited	1.85%
Republic of South Africa R2044	1.78%
Republic of South Africa R2038	1.42%
Prosus NV N	1.34%
FirstRand Limited	1.33%
Standard Bank Group Limited	1.15%

The 10-largest instruments at 28 February 2025, looking through all asset classes held.



Quarterly portfolio commentary for Q4 2024

As Donald Trump gears up for his second non-consecutive term as president of the United States (US), his foreign policy initiatives, proposed immigration reforms, anticipated tax cuts and commitment to deregulation are set to significantly impact both domestic and international economies and markets. For as long as a strong US economic growth narrative continues and the current positive correlation of economic surprises with US equity prices holds, there should be support for higher equity markets via positive profit expectations. However, challenging valuations will possibly constrain future returns. Meanwhile, the risk of economic overheating, inflation staying above target and the negative fiscal ramifications of the proposed policies are likely to be negative for US bonds.

Meanwhile, in South Africa (SA), the country's future economic prospects further hinge on the stability of its government of national unity (GNU). An unexpected political alliance and a recovery in energy supply have sparked hope for economic rejuvenation in SA to around 1.8% for this year and 2.1% for next, in our view. The potential for additional structural reforms under a second term of Operation Vulindlela and increased investor confidence further enhance this optimistic outlook and could help shelter SA from negative global political developments. Support for parties within the GNU has increased but there is room for disappointment should reform momentum slip.

Interest rate expectations, globally, have been pared back significantly, following inflation concerns and fears over fiscal risks under Trump's second term. This rise in risk aversion has placed emerging market (EM) assets, including the rand, on the back foot. Nonetheless, we still expect inflation in SA to drift lower to an average of 4.2% this year. Together with inflation expectations remaining around the mid-point of the 3% to 6% target, this should create room for the SA Reserve Bank to lower interest rates by up to two more times this year by 25 basis points each, reaching neutral territory.

Local growth fundamentals are tailwinds for SA equities. SA equities continue to trade at large valuation discounts compared to the rest of the world and its history. SA vanilla government bonds continue to offer very attractive real yields based on the most recent inflation releases, particularly against developed market bond markets, but also within the EM bond peer group.

The portfolio produced a return of 2.3% for the quarter, which was in line with the benchmark.



Notes

Changes were made to the strategic asset allocations on 1 July 2023.

The benchmark for the local property component was changed on 1 October 2021 from the FTSE/JSE SA Listed Property Index to the FTSE/JSE All Property Index.

On 1 November 2020, the real return expectation for this portfolio was revised from inflation plus 4% to a range of inflation plus 2% to 3%.

Changes were made to the strategic asset allocations on 31 October 2020.

From 1 March 2019, the inflation plus objective of this portfolio changed from inflation plus 3% per year over three-year rolling periods to inflation plus 4% per year over four-year rolling periods.

The benchmark for the local equity component was changed on 1 November 2017 from the FTSE/JSE Shareholder Weighted (SWIX) to the FTSE/JSE Capped SWIX Index.

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Conservative Default Lifestage Defender

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Fund fact sheet
February 2025

This is an investment product provided through a policy of insurance. Members receive a guaranteed return of the value of their premiums invested (net of any payments made) plus accumulated bonuses (net of Investment management fee) at the date of a policy benefit (e.g., death, disability, resignation, retirement). Notwithstanding the guarantees on policy benefits, all other disinvestments may be subject to a market value adjustment (for further details contact your financial adviser to obtain more information on the market value adjustment).

This means that if the underlying asset values are below the fund value, the amount payable (for non-policy benefits) will be lower than the amount requested. It is therefore important to ensure that you are comfortable with the level of the market value adjustment if applicable, prior to investing or requesting disinvestments other than guaranteed policy benefits.

The Momentum Universal Smart Guarantee +3 fund complies with the FSCA Conduct Standard 5 of 2020 (RF) and may be used as a default investment portfolio as per Regulation 37 of the Pension Funds Act.

Inception date

01 October 2013

Fund objective

The Fund targets an average smoothed return of CPI + 3% per annum, net of Investment management fee and Underlying asset charges, over the long term.

How we aim to achieve the Fund objective

A liability-driven investment strategy is utilised to secure the guarantee and allow participation in 90% of the returns generated by the bonus generating portfolio, subject to the bonus smoothing methodology set out further below.

Although the bonus generating portfolio has relatively high growth exposure and may have volatile return pattern, it is expected to provide returns above inflation over the long term.

The portfolio incorporates all opportunities identified and performance fees may be paid within investment mandates, should they sufficiently enhance investment returns after fees. All combinations of asset classes are considered and an optimum allocation is selected to achieve this objective with a high degree of certainty. Alternative asset-class opportunities are continually investigated. The risk of exposure to losses in the short term is continually managed by maximising diversification to predominantly active strategies within specialist investment mandates within each asset class.

Market Value Adjustment

As noted under 'The underlying guarantee' the full investment account (vested plus non-vested) is payable on insured policy benefit events.

All other disinvestments may be subject to a market value adjustment. This means that if the underlying asset values are below the value in the investment account ie. it is underfunded, the amount payable will be lower than the amount requested. This ensures that payments to members exercising voluntary options do not have a negative impact on the remaining policyholders.

With effect from 1 September 2024, withdrawals from the savings component as allowed for under the two-pot retirement system are voluntary withdrawals and would fall under other disinvestments and are not considered as insured policy benefit events. Therefore, should a savings component withdrawal be made at a time when the portfolio is underfunded an MVA will be applied to the value of the disinvestment. For further details on the market value adjustment, please contact your financial adviser or refer to the guide.

How this product differs from other smoothed bonus funds

The liability-driven investment strategy is in line with international best practice, presenting the following distinct advantages:

- The capital guarantee is provided for by means of the participation rate in the bonus generating portfolio, which results in the investor paying for the guarantee when it can best be afforded.
- The bonus smoothing formula used is transparent and allows for a clear translation from underlying asset returns to bonuses.
- Cross-subsidy, which is an inherent feature of smoothed bonus portfolios, is smaller.
- The liability driven investment strategy employed includes a dynamic protection overlay to secure the guarantee. As a result, the value of the underlying asset portfolio is sensitive to changes in asset values (and interest rates) and the effective asset allocation will reflect both the bonus generating portfolio and the dynamic protection overlay.

Risk profile

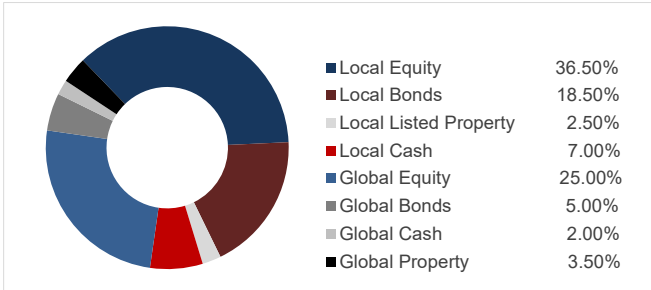
Low

Particularly appropriate for

The portfolio is suitable for:

- long-term investors seeking to plan with confidence for retirement;
- investors who would like to benefit from the upside potential of volatile investment like equities but require downside protection in case of an unforeseen event like death, disability, or a market crash shortly before retirement.

Strategic asset allocation of the bonus generating portfolio



Bonus smoothing methodology

For bonus declarations, 90% of the underlying asset returns of the bonus generating portfolio are smoothed over a three-year period as per the smoothing formula. This means:

- in years when investment markets rise, members forego a portion of the investment returns; and
- in years when investment markets fall, members do not experience the full impact of the fall.

The monthly bonus rate is the weighted average of 90% of the monthly historical returns of the bonus generating portfolio, as per the following simplified smoothing formula:

- returns for the year ended 31 January 2023 are weighted by 17%
- returns for the year ended 31 January 2024 are weighted by 33%
- returns for the year ended 31 January 2025 are weighted by 50%

The monthly bonus rate can be adjusted to allow for the level of the funding position (this takes cognisance of the product liability and value of the underlying assets), the effect of cross-subsidies and any impact of the protection overlay.

The Fund Account consists of:

- capital invested;
- plus vested bonus declared each month on the Fund Account;
- less disinvestments and any market value adjustments;
- less investment management fees.

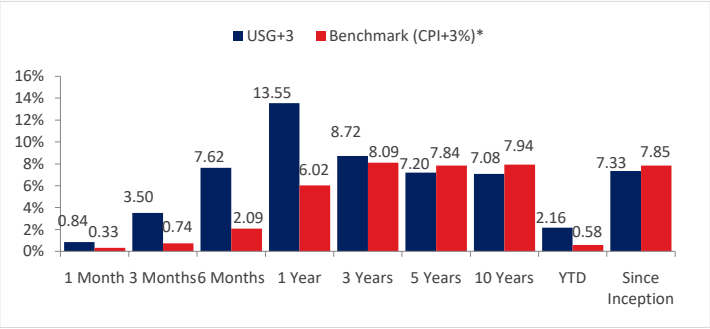
Note: Vested refers to guaranteed. These terms are used interchangeably in marketing literature and investment reports. If there are queries, please contact us

The smoothed bonus disclosure document outlines how Momentum allocates capital to portfolio under adverse market conditions.

Monthly bonus rates

Month	Vested
Mar - 2025	0.840%
Feb - 2025	0.840%
Jan - 2025	1.310%
Dec - 2024	1.310%
Nov - 2024	1.310%
Oct - 2024	1.310%
Sep - 2024	1.310%
Aug - 2024	1.280%
Jul - 2024	1.000%
Jun - 2024	0.790%
May - 2024	0.770%
Apr - 2024	0.770%

Performance



*NOTE: Past performance cannot be extrapolated into the future and is not always an indication of future performance.

Bonus rates are net of Underlying Asset charges but gross of the Investment management fee indicated under 'Fees and Charges'
Returns for periods longer than 1-year are annualised
CPI figures are lagged by two months

Fees and charges (per annum)

Investment management fee

0.75% of the fund account value

Underlying asset charges

0.50% capital charge

In addition to the capital charge, depending on the performance, performance fees can be payable to the underlying asset managers.

These fees will be deducted from the assets.

Total Expense Ratio (TER) and Total Investment Cost (TIC)

The latest available three-year TER and TIC is shown below, as at 30 September 2024.

Capital Charge	0.50%	
Investment Management Fee	0.75%	
Net Priced Asset Fees	0.23% ¹	
Performance Fees	0.02%	
TER, including the Capital Charge	1.50%	
Transaction Costs	0.03% ²	
TIC, including the Capital Charge	1.53%	

¹ The net priced asset fees are dependent on the allocations to the bonus generating portfolio and matching fixed income portfolio, which are determined by the liability-driven investment strategy.

² Transaction costs are incurred with the buying and selling of financial instruments within the portfolio.

The Principles and Practices of Financial Management (PPFM) describe the approach we adopt in managing this product.

The PPFM is available on our website.

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