

PORTFOLIOMETRIX RISK PROFILE 7 (REGULATION 28)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

The model portfolio emphasises longer-term growth in capital whilst accepting a higher degree of risk. Within the range, the fund sits at the top end of the risk spectrum and invests predominantly in growth assets. Careful diversification still allows for a significant degree of risk management, making it the ideal vehicle for long-term wealth accumulation at the cost of more volatile returns.

Experience has shown that mandates such as these have performed materially better than inflation over longer periods, highlighting that taking risk is a critical factor in achieving returns. However, investors need to be aware that, even with diversification, this portfolio may produce negative returns for even sustained periods and that investors need to demonstrate composure in the face of volatile markets.



INVESTOR PROFILE

- Are focussed on maximising returns
- Are prepared to accept a higher level of risk
- Prefer capital growth over income
- Have an investment time horizon of 7 years or longer

GENERAL INFORMATION

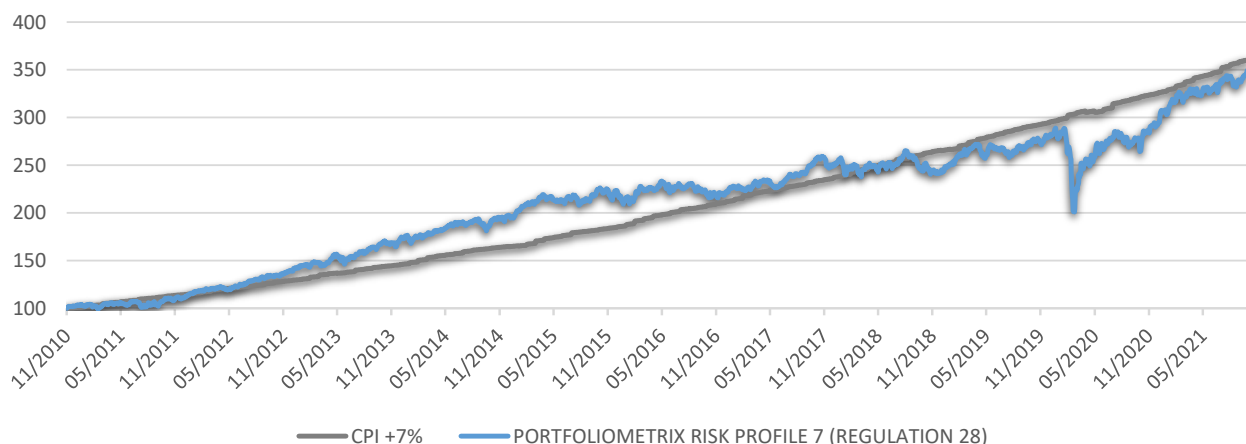
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 7% over a 7-year rolling period.
Mandate Constraints	The Profile is managed in compliance with Regulation 28 of the Pension Funds Act and is suitable for retirement annuities, pension and provident funds as well as preservation funds.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	100

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 7 (REGULATION 28) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative				Annualised				Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 7 (Reg 28)	3.0%	3.2%	6.4%	18.9%	32.2%	12.3%	9.8%	12.2%	5.1%	14.1%	-2.3%	13.5%	-0.9%	13.2%	12.1%	11.7%
CPI +7%	0.5%	3.5%	5.6%	10.6%	12.3%	11.2%	11.6%	12.3%	10.3%	11.3%	12.4%	11.9%	13.8%	12.6%	12.5%	-



DISCLAIMER

Data Source: Financial Express

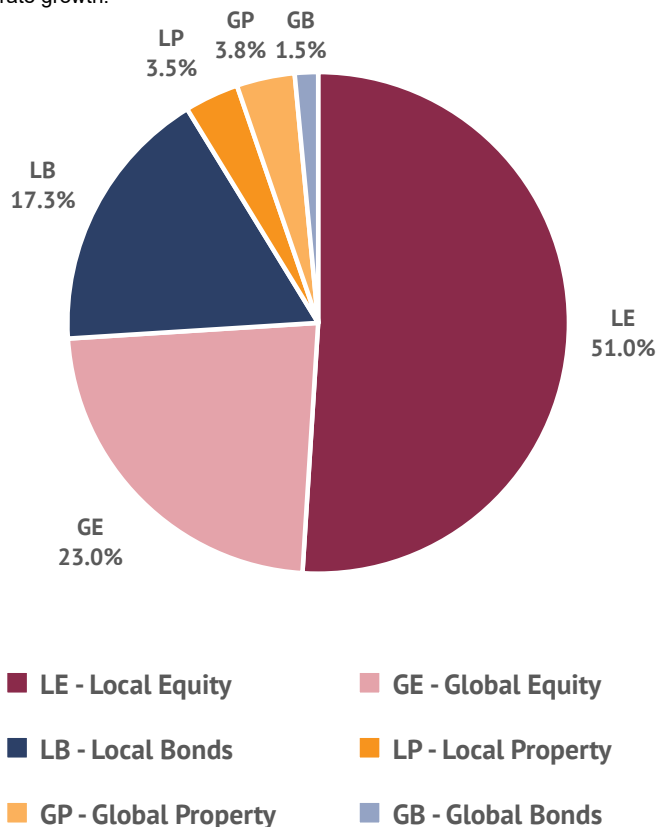
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PORTFOLIOMETRIX RISK PROFILE 7 (REGULATION 28)

OCTOBER 2021

TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, the benefits of diversification allow for a significant reduction in overall portfolio risk relative to the riskiness of the individual underlying assets; without compromising the ability to generate growth.



PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

INVESTMENT TEAM

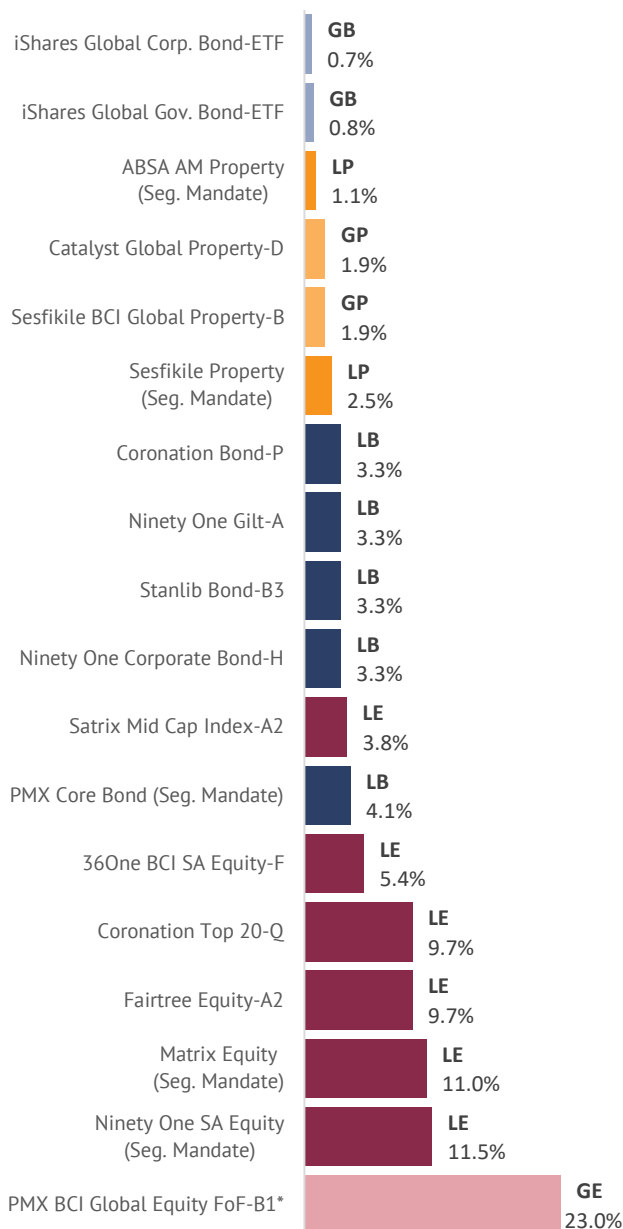
Brandon Zietsman, CAIA, CFA®	Nic Spicer, FFA, CFA
Mike Roberts, CFA	Brendan de Jongh, CFP, CFA, CAIA
Russell Brown, MSc	Riccardo Peretti, CFA
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TARGET UNDERLYING FUND ALLOCATIONS

Unless denoted otherwise the underlying funds are held within asset class specific Collective Investment Schemes (CIS) managed by PortfolioMetrix. These underlying funds are selected based on a rigorous quantitative (numbers) and qualitative (judgement) process. Typically, funds are selected that are specific to an asset class, although flexible funds may be used when appropriate. The current fund target weights are indicated in the chart below, although these will be varied by the investment committee as circumstances dictate.



* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 7 (REG 28)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	13.5%	-2.3%	14.1%	5.1%	18.9%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	3.0%	-4.2%	7.3%	-19.3%	9.3%
Q2	-0.1%	4.4%	1.6%	19.0%	2.5%
Q3	6.4%	2.0%	0.2%	1.3%	3.0%
Q4	3.6%	-4.2%	4.4%	8.1%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	2.4%	0.1%	2.5%	0.6%	3.0%
February	-1.1%	-1.7%	3.5%	-6.6%	4.3%
March	1.7%	-2.6%	1.2%	-14.2%	1.8%
April	2.2%	4.1%	2.8%	13.6%	2.2%
May	0.1%	-2.4%	-3.7%	0.8%	0.0%
June	-2.4%	2.7%	2.7%	3.9%	0.3%
July	4.3%	0.0%	-0.9%	3.6%	2.8%
August	1.2%	5.0%	0.0%	0.4%	1.3%
September	0.9%	-2.8%	1.2%	-2.7%	-1.1%
October	5.2%	-3.7%	3.0%	-2.8%	3.0%
November	0.9%	-1.8%	-0.9%	7.9%	-
December	-2.3%	1.2%	2.4%	3.1%	-

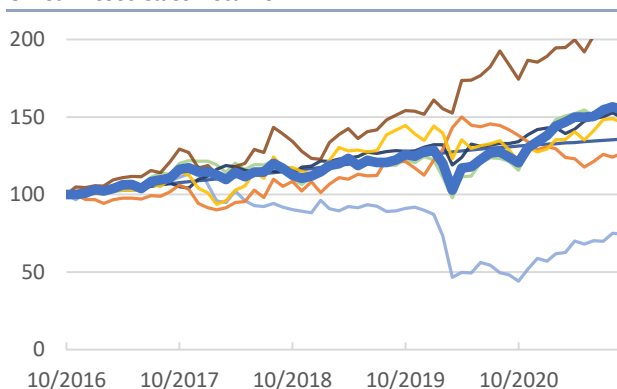
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	3.0%	-	-	-	-
3 Months	3.2%	-	-	-	-
6 Months	6.4%	-	-	-	-
1 Year	32.2%	32.2%	7.3%	3.90	-30.5%
3 Years	41.8%	12.3%	15.7%	0.48	-30.5%
5 Years	59.4%	9.8%	13.9%	0.30	-30.5%
10 Years	216.5%	12.2%	11.5%	0.51	-30.5%
Since Inception	249.5%	12.1%	11.4%	0.29	-30.5%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 7 (Reg 28)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

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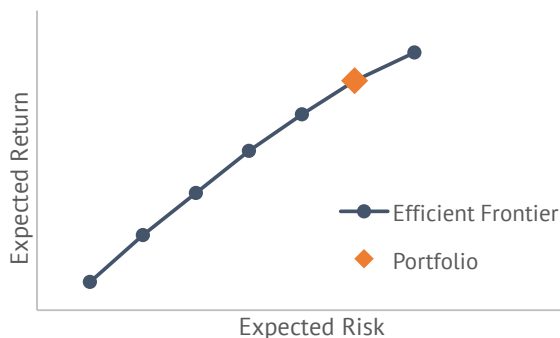
PORTFOLIOMETRIX RISK PROFILE 6 (REGULATION 28)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio emphasises medium to longer-term growth of capital and income. Whilst on the slightly higher end of the risk spectrum, there remains a significant degree of focus on diversification and risk management, making it the ideal vehicle for wealth accumulation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that taking on some risk is a critical factor in wealth accumulation and preservation of real capital. Nevertheless, investors need to be able to demonstrate composure in the face of volatile markets



INVESTOR PROFILE

- Wish to accumulate capital and increase future purchasing power
- Can weather occasional periods of subdued or negative returns
- Have a preference for capital growth over income
- Have an investment time horizon of 6 years or longer

GENERAL INFORMATION

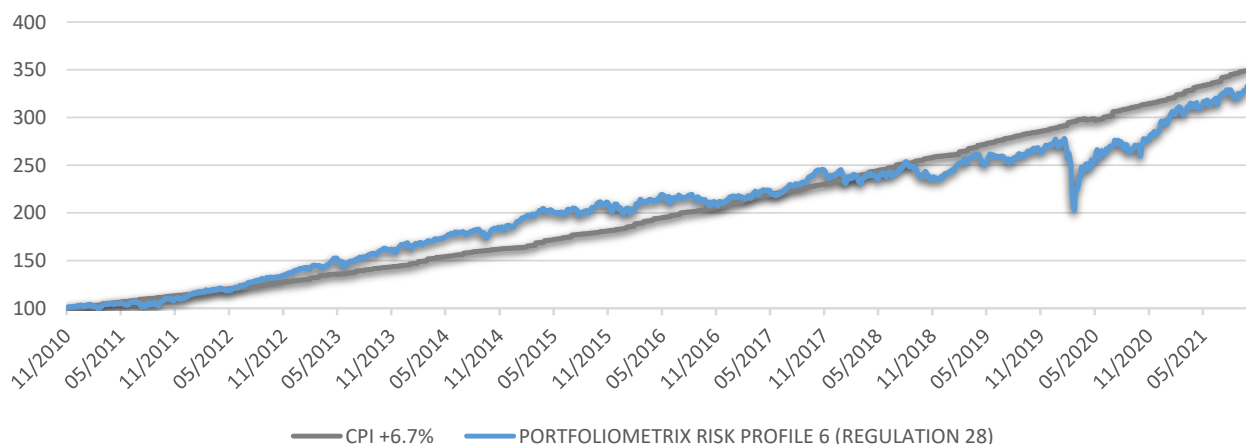
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 6.7% over a 6-year rolling period.
Mandate Constraints	The Profile is managed in compliance with Regulation 28 of the Pension Funds Act and is suitable for retirement annuities, pension and provident funds as well as preservation funds.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	65

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 6 (REGULATION 28) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative				Annualised				Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 6 (Reg 28)	2.6%	2.8%	6.3%	17.0%	28.5%	11.8%	9.6%	11.7%	5.6%	13.2%	-0.5%	13.0%	1.6%	11.8%	11.7%	10.1%
CPI +6.7%	0.5%	3.4%	5.4%	10.3%	12.0%	10.8%	11.3%	12.0%	10.0%	11.0%	12.1%	11.6%	13.5%	12.3%	12.1%	-



DISCLAIMER

Data Source: Financial Express

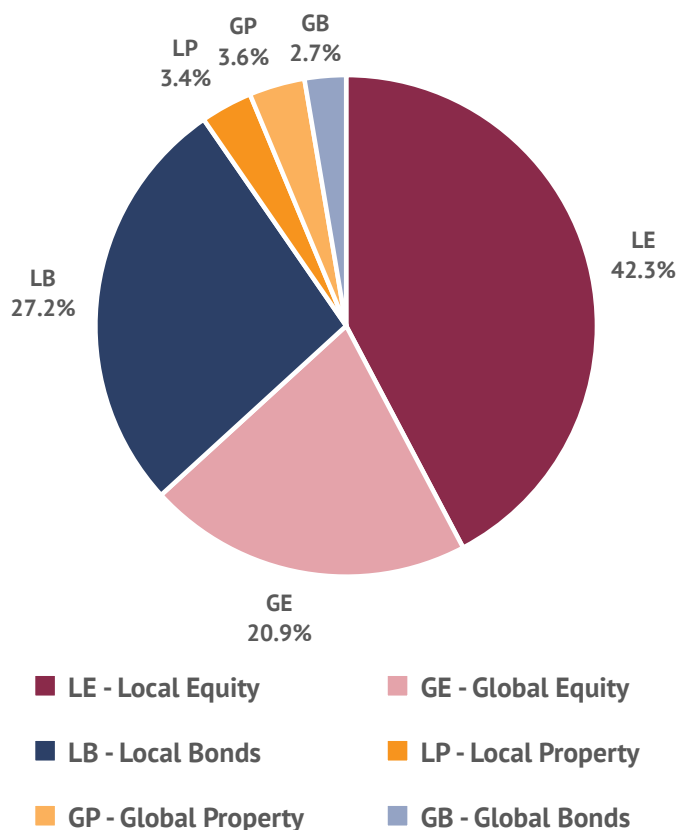
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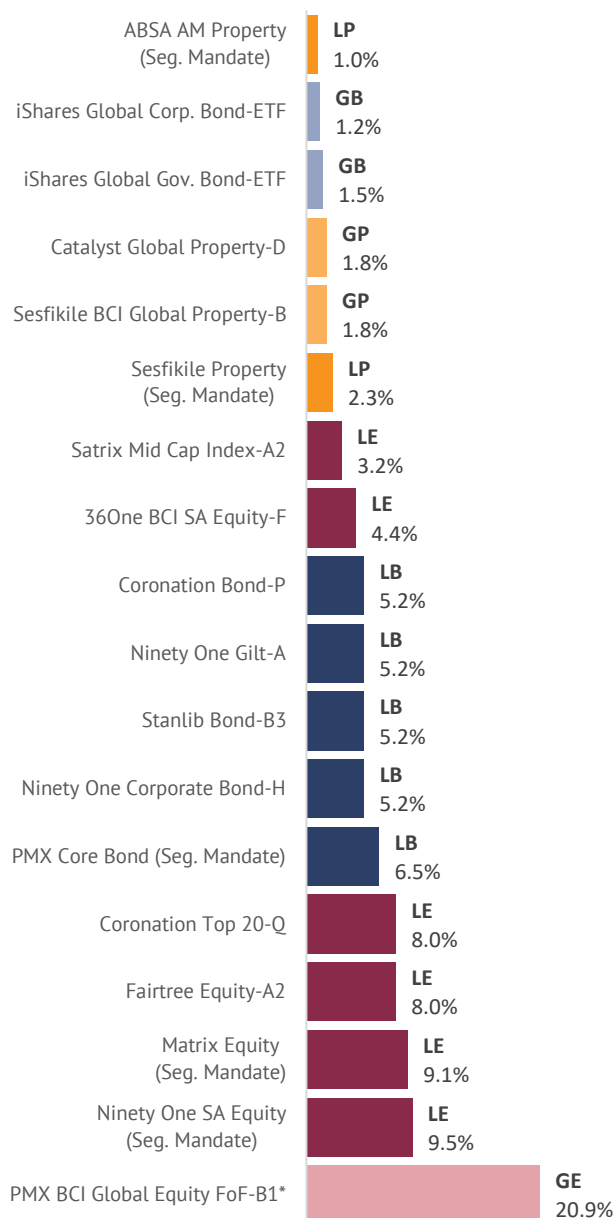
TARGET ASSET ALLOCATION

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TARGET UNDERLYING FUND ALLOCATIONS

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DETAILED PERFORMANCE: PMX 6 (REG 28)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	13.0%	-0.5%	13.2%	5.6%	17.0%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	3.0%	-3.0%	6.5%	-16.5%	7.6%
Q2	0.3%	3.9%	1.8%	16.4%	3.1%
Q3	5.9%	2.0%	0.6%	1.2%	2.8%
Q4	3.3%	-3.2%	3.7%	7.3%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	2.1%	0.3%	2.2%	0.8%	2.6%
February	-0.8%	-1.3%	3.0%	-5.4%	3.7%
March	1.6%	-2.0%	1.1%	-12.5%	1.1%
April	2.0%	3.6%	2.4%	11.5%	2.2%
May	0.3%	-2.1%	-2.9%	1.3%	0.3%
June	-1.9%	2.4%	2.4%	3.1%	0.5%
July	3.7%	0.1%	-0.8%	3.1%	2.6%
August	1.0%	4.3%	0.3%	0.5%	1.4%
September	1.1%	-2.3%	1.1%	-2.3%	-1.2%
October	4.4%	-3.1%	2.5%	-2.3%	2.6%
November	0.6%	-1.2%	-0.8%	6.8%	-
December	-1.7%	1.1%	2.0%	2.8%	-

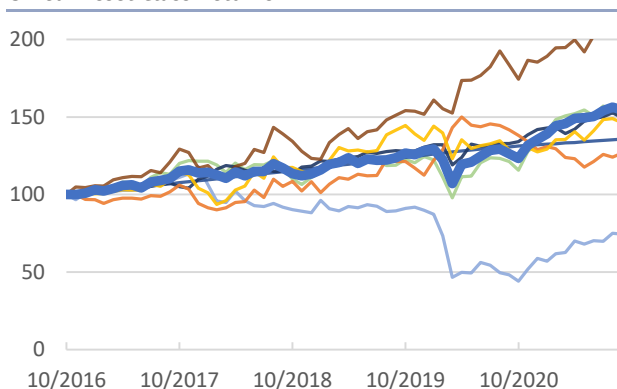
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	2.6%	-	-	-	-
3 Months	2.8%	-	-	-	-
6 Months	6.3%	-	-	-	-
1 Year	28.5%	28.5%	6.4%	3.83	-26.9%
3 Years	39.6%	11.8%	13.5%	0.51	-26.9%
5 Years	58.5%	9.6%	12.0%	0.33	-26.9%
10 Years	201.9%	11.7%	9.9%	0.54	-26.9%
Since Inception	233.4%	11.7%	9.8%	0.28	-26.9%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 6 (Reg 28)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

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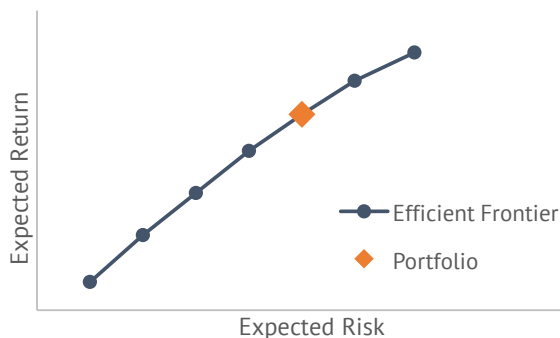
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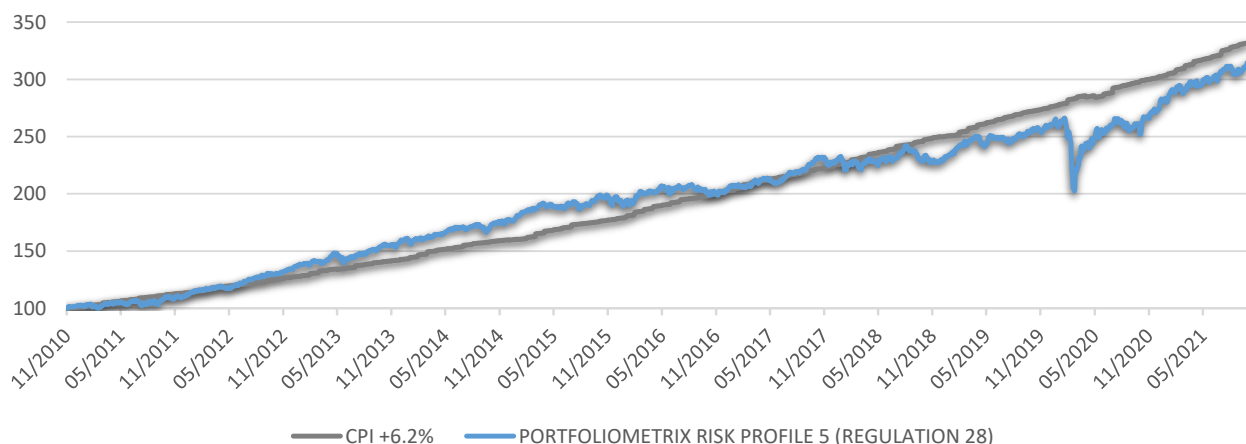
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Mandate Constraints	The Profile is managed in compliance with Regulation 28 of the Pension Funds Act and is suitable for retirement annuities, pension and provident funds as well as preservation funds.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	55

FEES & PERFORMANCE

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PMX 5 (Reg 28)	2.2%	2.5%	6.1%	15.1%	25.0%	11.0%	9.4%	11.1%	5.7%	12.5%	1.0%	12.4%	2.9%	11.1%	11.1%	8.7%
CPI +6.2%	0.5%	3.3%	5.2%	9.9%	11.5%	10.3%	10.8%	11.5%	9.5%	10.5%	11.5%	11.1%	13.0%	11.8%	11.6%	-



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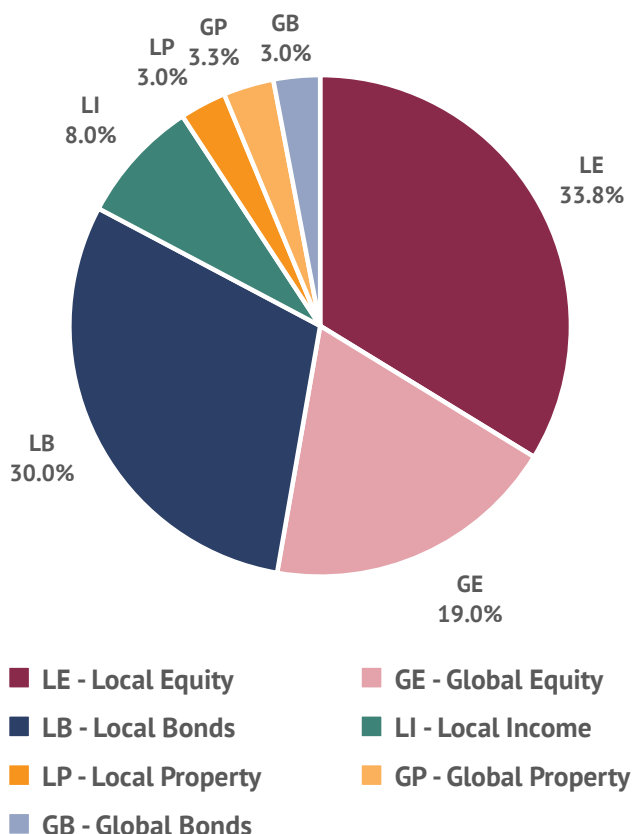
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Philip Bradford, CFA®

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INVESTMENT TEAM

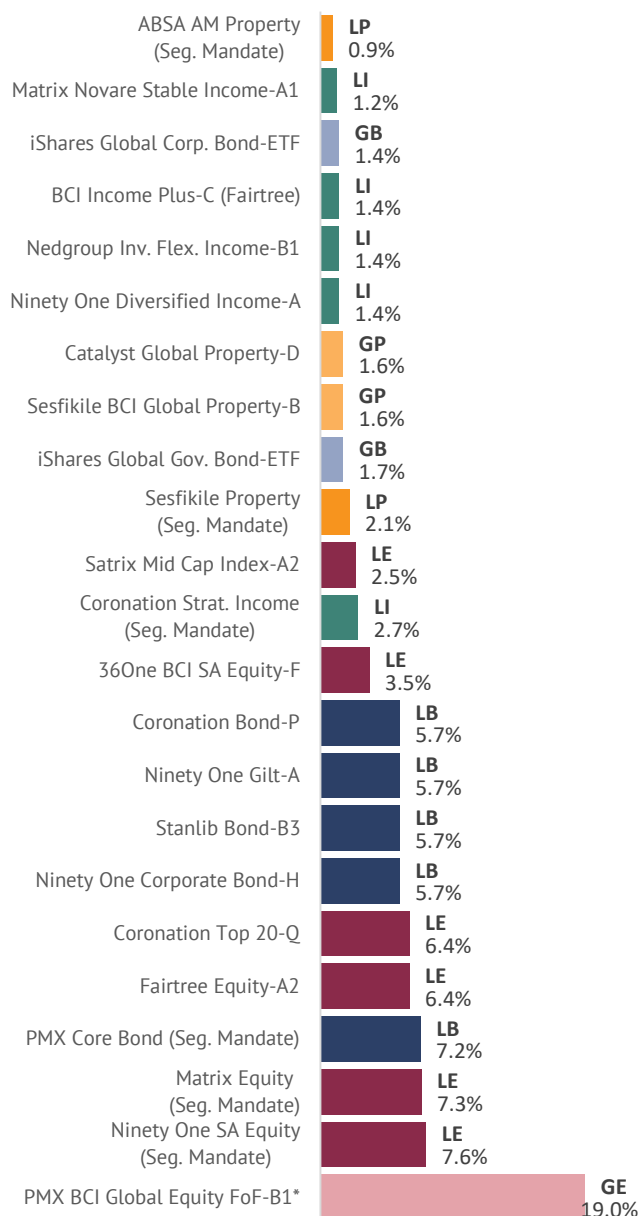
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TARGET UNDERLYING FUND ALLOCATIONS

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* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 5 (REG 28)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	12.4%	1.0%	12.5%	5.7%	15.1%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	2.9%	-2.2%	6.0%	-14.2%	6.2%
Q2	0.6%	3.7%	1.9%	14.3%	3.3%
Q3	5.4%	2.1%	1.0%	1.2%	2.6%
Q4	3.0%	-2.5%	3.1%	6.5%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	1.9%	0.3%	2.0%	1.0%	2.3%
February	-0.5%	-1.0%	2.8%	-4.5%	3.1%
March	1.5%	-1.4%	1.1%	-11.0%	0.6%
April	1.8%	3.2%	2.1%	9.9%	2.2%
May	0.4%	-1.8%	-2.3%	1.4%	0.5%
June	-1.5%	2.3%	2.1%	2.5%	0.7%
July	3.3%	0.1%	-0.5%	2.6%	2.3%
August	0.9%	4.0%	0.5%	0.6%	1.4%
September	1.1%	-1.9%	1.0%	-2.0%	-1.1%
October	3.8%	-2.5%	2.1%	-1.9%	2.2%
November	0.5%	-1.0%	-0.7%	5.9%	-
December	-1.3%	1.0%	1.7%	2.5%	-

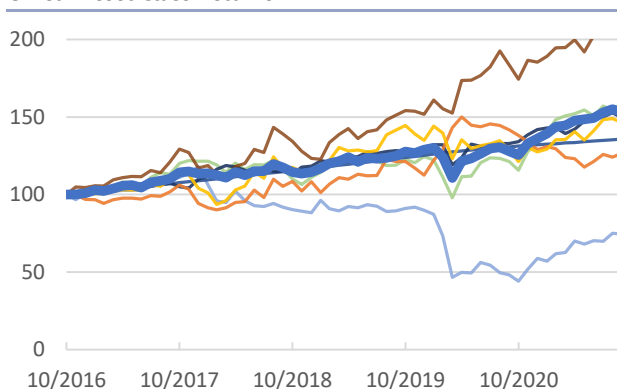
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	2.2%	-	-	-	-
3 Months	2.5%	-	-	-	-
6 Months	6.1%	-	-	-	-
1 Year	25.0%	25.0%	5.6%	3.78	-24.0%
3 Years	36.8%	11.0%	11.7%	0.53	-24.0%
5 Years	56.7%	9.4%	10.4%	0.36	-24.0%
10 Years	185.8%	11.1%	8.5%	0.55	-24.0%
Since Inception	214.8%	11.1%	8.5%	0.26	-24.0%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 5 (Reg 28)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

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PORTFOLIOMETRIX RISK PROFILE 4 (REGULATION 28)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio seeks to provide medium to longer-term growth in capital and income whilst only assuming a moderate degree of risk. Within the range, the fund sits in the middle of the risk spectrum and invests in a healthy blend of assets. Careful diversification and risk management allow for a reasonable weight in growth assets, making it the ideal vehicle for both wealth accumulation and wealth preservation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that assuming a degree of risk is a critical factor in accumulating wealth. Nevertheless, investors need to be aware that even well-diversified portfolios may produce negative returns over some periods and that investors need to demonstrate composure in the face of volatile markets.



INVESTOR PROFILE

- Wish to accumulate capital and increase future purchasing power
- Prefer a moderate level of risk to the prospects of higher excess returns
- Seek a mix of income and capital growth
- Have an investment time horizon of 5 years or longer

GENERAL INFORMATION

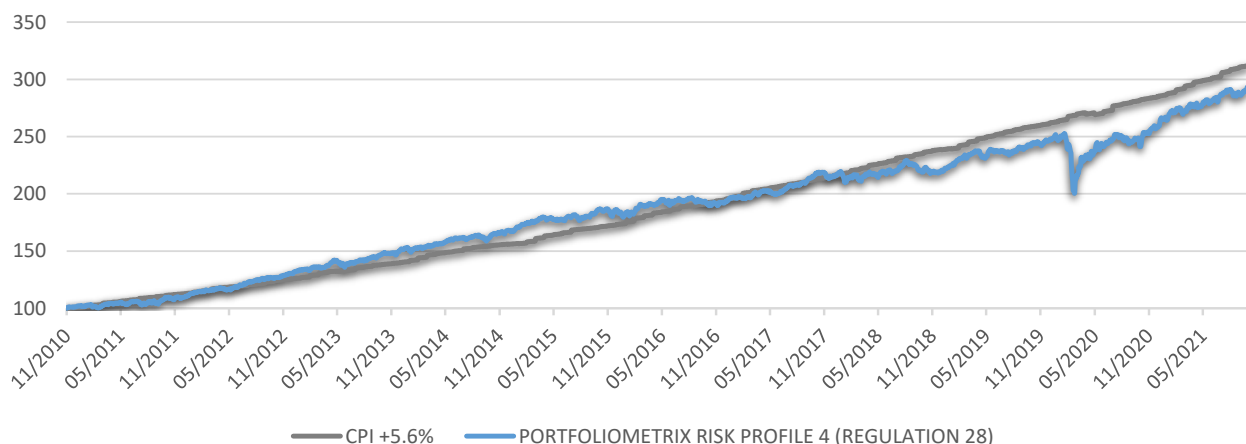
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 5.6% over a 5-year rolling period.
Mandate Constraints	The Profile is managed in compliance with Regulation 28 of the Pension Funds Act and is suitable for retirement annuities, pension and provident funds as well as preservation funds.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	46

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 4 (REGULATION 28) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative				Annualised				Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 4 (Reg 28)	1.8%	2.2%	5.7%	13.3%	21.6%	10.0%	8.9%	10.3%	5.0%	11.7%	2.2%	11.7%	3.9%	10.8%	10.4%	7.3%
CPI +5.6%	0.4%	3.1%	4.9%	9.4%	10.8%	9.7%	10.2%	10.9%	8.9%	9.9%	10.9%	10.5%	12.3%	11.1%	11.0%	-



DISCLAIMER

Data Source: Financial Express

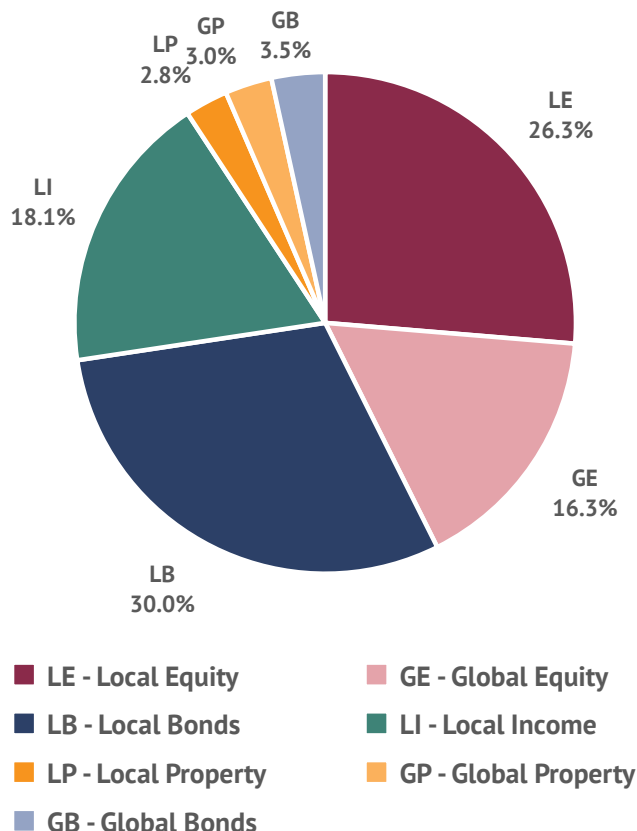
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PORTFOLIOMETRIX RISK PROFILE 4 (REGULATION 28)

OCTOBER 2021

TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, the risk-reducing benefits of diversification allow for a significant inclusion of growth assets, whilst still maintaining a moderate risk profile.



PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

INVESTMENT TEAM

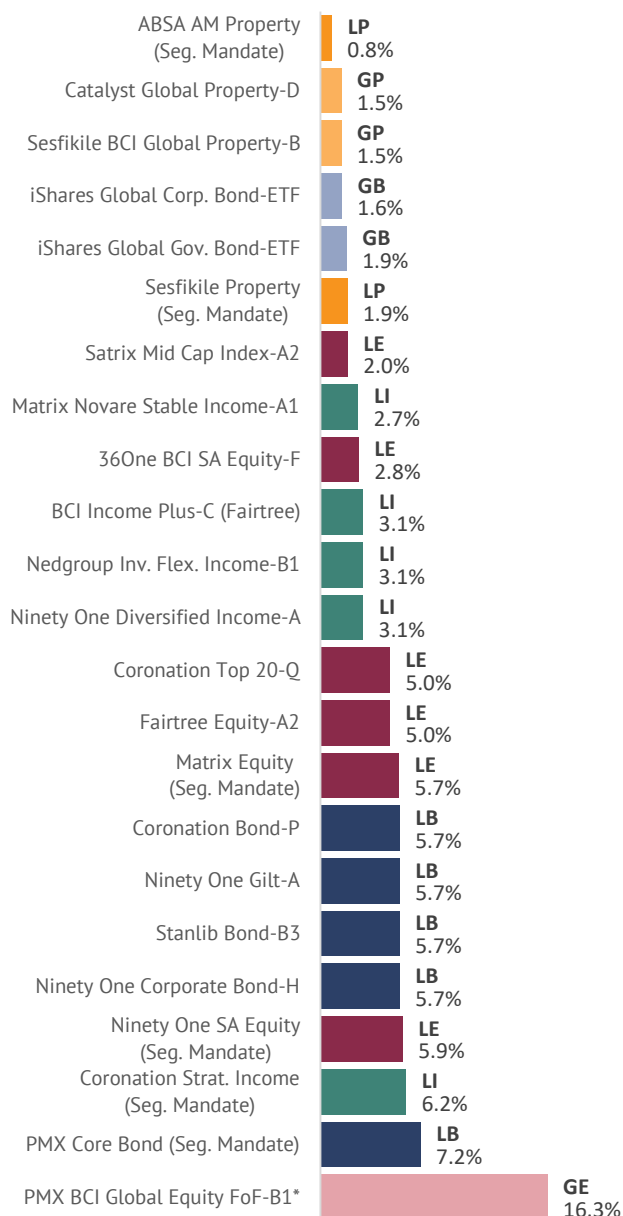
Brandon Zietsman, CAIA, CFA®	Nic Spicer, FFA, CFA
Mike Roberts, CFA	Brendan de Jongh, CFP, CFA, CAIA
Russell Brown, MSc	Riccardo Peretti, CFA
Liam Dawson, CFA, CAIA	Taahir Ramchandra, BCom Hons

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TARGET UNDERLYING FUND ALLOCATIONS

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* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 4 (REG 28)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	11.7%	2.2%	11.7%	5.0%	13.3%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	2.7%	-1.7%	5.3%	-12.3%	5.0%
Q2	0.9%	3.6%	1.9%	12.1%	3.4%
Q3	4.9%	2.2%	1.3%	1.2%	2.5%
Q4	2.7%	-1.8%	2.8%	5.6%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	1.6%	0.2%	1.8%	0.9%	2.0%
February	-0.3%	-0.9%	2.3%	-3.7%	2.6%
March	1.4%	-1.0%	1.1%	-9.7%	0.3%
April	1.6%	2.9%	1.9%	8.1%	2.1%
May	0.4%	-1.4%	-1.8%	1.3%	0.6%
June	-1.1%	2.1%	1.8%	2.3%	0.8%
July	2.8%	0.1%	-0.3%	2.2%	2.1%
August	0.8%	3.6%	0.6%	0.6%	1.3%
September	1.1%	-1.5%	1.0%	-1.6%	-1.0%
October	3.3%	-1.9%	1.9%	-1.6%	1.8%
November	0.5%	-0.8%	-0.5%	5.0%	-
December	-1.0%	1.0%	1.4%	2.3%	-

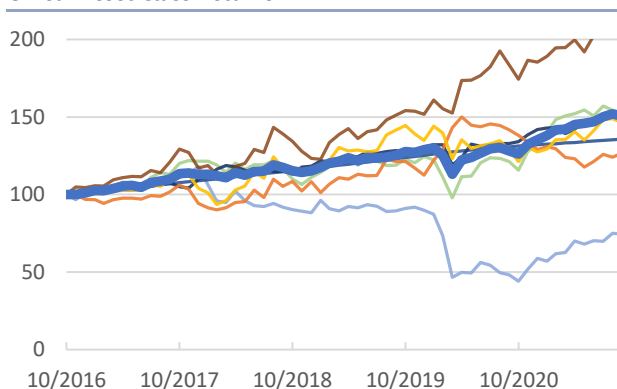
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	1.8%	-	-	-	-
3 Months	2.2%	-	-	-	-
6 Months	5.7%	-	-	-	-
1 Year	21.6%	21.6%	4.8%	3.74	-20.7%
3 Years	33.1%	10.0%	9.8%	0.52	-20.7%
5 Years	53.3%	8.9%	8.7%	0.37	-20.7%
10 Years	167.7%	10.3%	7.1%	0.56	-20.7%
Since Inception	193.3%	10.4%	7.1%	0.21	-20.7%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 4 (Reg 28)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

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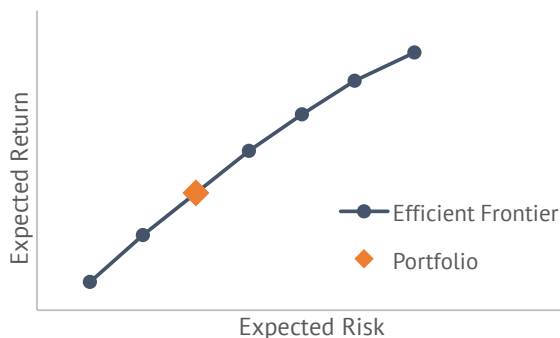
PORTFOLIOMETRIX RISK PROFILE 3 (REGULATION 28)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio emphasises capital preservation with the potential to generate inflation-beating returns over the medium to long term. Within the range, the fund sits towards the lower end of the risk spectrum and holds a high weight in income-producing assets. However, careful diversification and risk management does allow for the inclusion of growth assets making it the ideal vehicle for wealth preservation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that taking some risk is a critical factor in preservation of real capital. Nevertheless, investors need to be aware that, over shorter-periods, even portfolios with quite a stable return profile may produce negative returns.



INVESTOR PROFILE

- Wish to protect capital and generate inflation-beating returns
- Prefer stability to the prospects of higher excess returns
- Have a slight preference for income over growth
- Have an investment time horizon of 4 years or longer

GENERAL INFORMATION

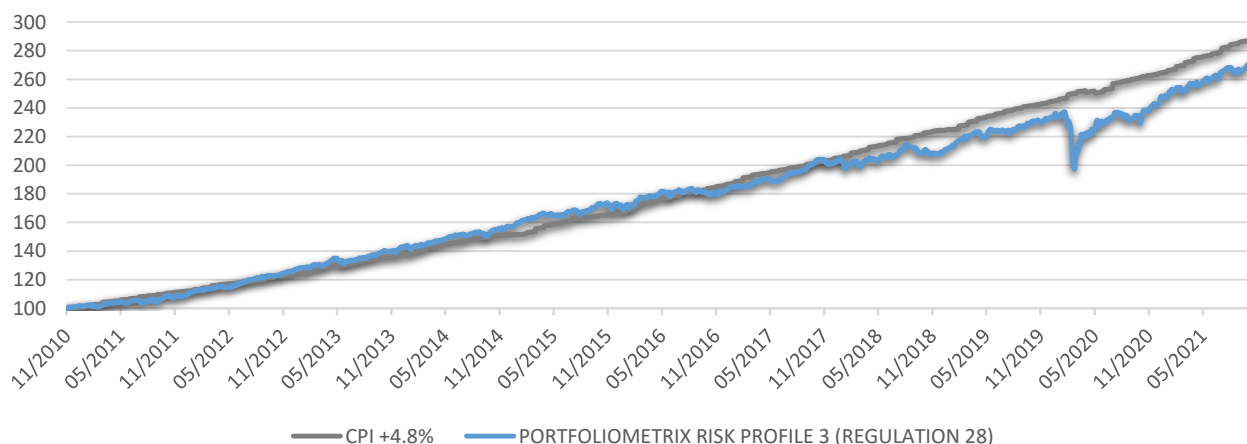
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 4.8% over a 4-year rolling period.
Mandate Constraints	The Profile is managed in compliance with Regulation 28 of the Pension Funds Act and is suitable for retirement annuities, pension and provident funds as well as preservation funds.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	35

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 3 (REGULATION 28) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative					Annualised			Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 3 (Reg 28)	1.4%	1.9%	5.2%	11.3%	17.8%	8.9%	8.4%	9.5%	4.5%	11.0%	3.7%	10.9%	5.1%	10.3%	9.5%	5.7%
CPI +4.8%	0.4%	2.9%	4.5%	8.7%	10.0%	8.9%	9.3%	10.0%	8.1%	9.0%	10.0%	9.6%	11.5%	10.3%	10.1%	-



DISCLAIMER

Data Source: Financial Express

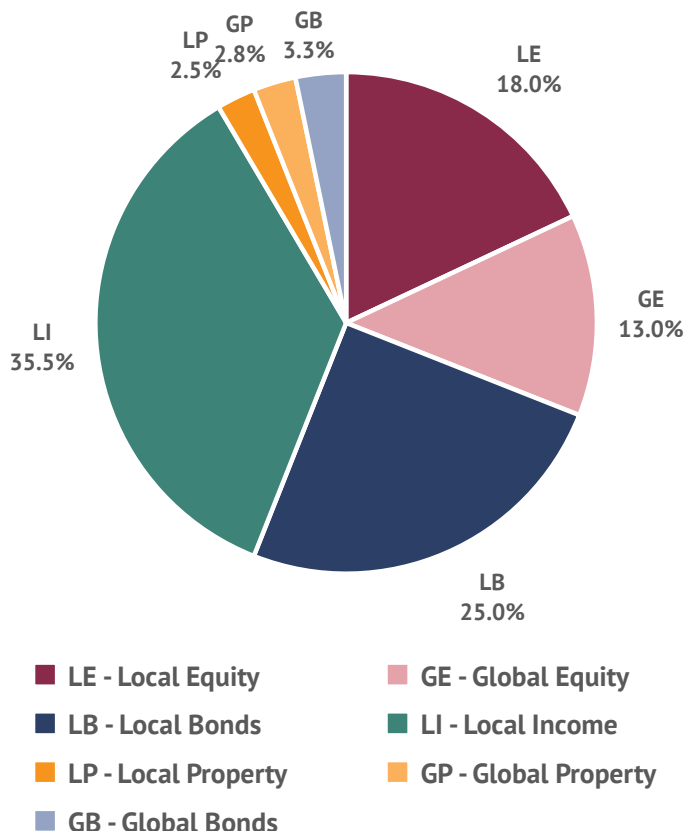
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PORTFOLIOMETRIX RISK PROFILE 3 (REGULATION 28)

OCTOBER 2021

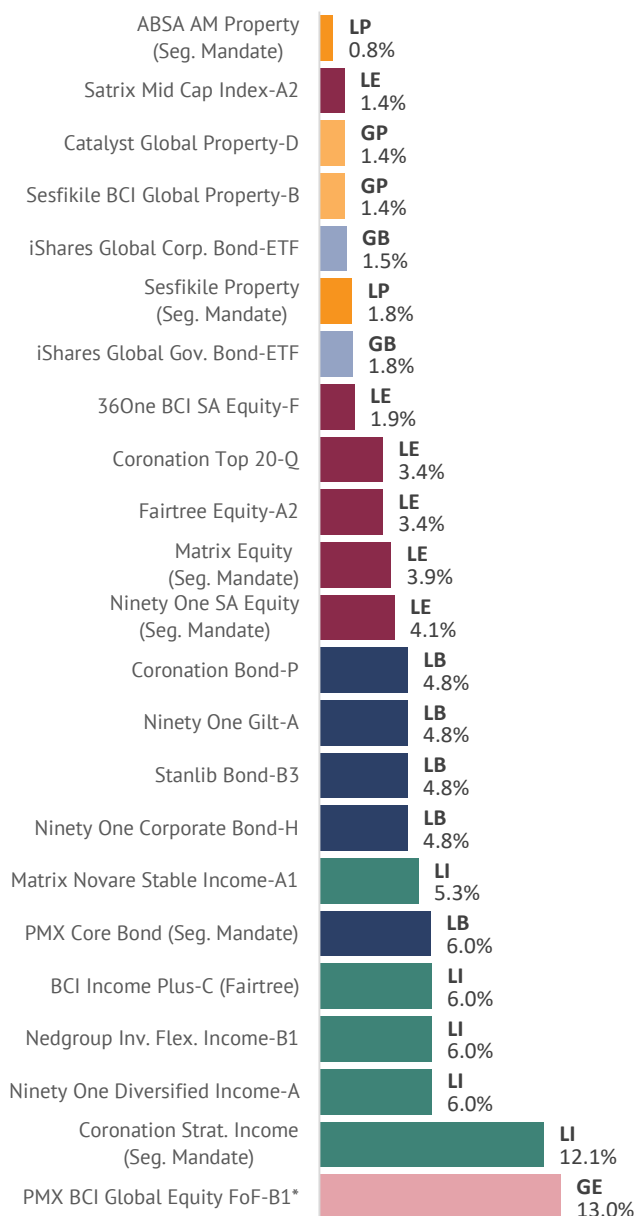
TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, there is a bias towards lower-risk assets, although the benefits of diversification allow for the inclusion of growth assets.



TARGET UNDERLYING FUND ALLOCATIONS

Unless denoted otherwise the underlying funds are held within asset class specific Collective Investment Schemes (CIS) managed by PortfolioMetrix. These underlying funds are selected based on a rigorous quantitative (numbers) and qualitative (judgement) process. Typically, funds are selected that are specific to an asset class, although flexible funds may be used when appropriate. The current fund target weights are indicated in the chart below, although these will be varied by the investment committee as circumstances dictate.



PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

INVESTMENT TEAM

Brandon Zietsman, CAIA, CFA®	Nic Spicer, FFA, CFA
Mike Roberts, CFA	Brendan de Jongh, CFP, CFA, CAIA
Russell Brown, MSc	Riccardo Peretti, CFA
Liam Dawson, CFA, CAIA	Taahir Ramchandra, BCom Hons

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* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 3 (REG 28)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	10.9%	3.7%	11.0%	4.5%	11.3%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	2.6%	-1.1%	4.7%	-9.9%	3.8%
Q2	1.2%	3.4%	1.9%	9.6%	3.4%
Q3	4.2%	2.2%	1.6%	1.1%	2.3%
Q4	2.5%	-0.9%	2.4%	4.6%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	1.4%	0.1%	1.6%	1.0%	1.6%
February	0.0%	-0.7%	2.0%	-2.8%	2.0%
March	1.2%	-0.5%	1.0%	-8.2%	0.1%
April	1.4%	2.5%	1.6%	6.3%	1.9%
May	0.5%	-0.9%	-1.1%	1.2%	0.5%
June	-0.7%	1.9%	1.4%	2.0%	0.9%
July	2.3%	0.1%	-0.1%	1.8%	1.7%
August	0.7%	3.2%	0.8%	0.6%	1.3%
September	1.1%	-1.0%	0.9%	-1.2%	-0.7%
October	2.7%	-1.1%	1.6%	-1.2%	1.4%
November	0.4%	-0.7%	-0.3%	3.9%	-
December	-0.7%	0.9%	1.1%	1.9%	-

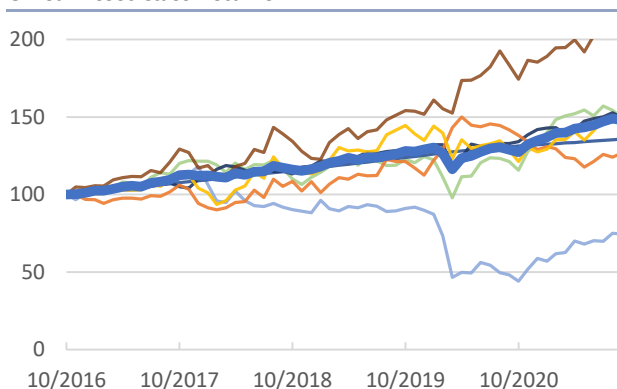
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	1.4%	-	-	-	-
3 Months	1.9%	-	-	-	-
6 Months	5.2%	-	-	-	-
1 Year	17.8%	17.8%	3.7%	3.75	-16.9%
3 Years	29.3%	8.9%	7.8%	0.52	-16.9%
5 Years	50.0%	8.4%	6.9%	0.40	-16.9%
10 Years	148.8%	9.5%	5.6%	0.57	-16.9%
Since Inception	170.2%	9.5%	5.6%	0.12	-16.9%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 3 (Reg 28)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

DISCLAIMER

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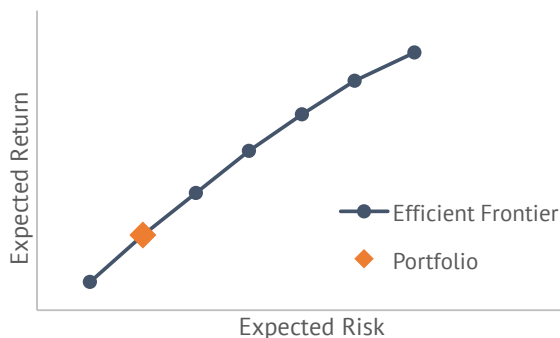
PORTFOLIOMETRIX RISK PROFILE 2 (REGULATION 28)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio emphasises capital preservation with the potential to generate inflation-beating returns over the medium to long term. Within the range, the fund sits towards the lower end of the risk spectrum and holds a high weight in income-producing assets. However, careful diversification and risk management does allow for the inclusion of growth assets making it the ideal vehicle for wealth preservation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that taking some risk is a critical factor in preservation of real capital. Nevertheless, investors need to be aware that, over shorter-periods, even portfolios with quite a stable return profile may produce negative returns.



INVESTOR PROFILE

- Wish to protect capital and generate inflation-beating returns
- Prefer stability to the prospects of higher excess returns
- Have a slight preference for income over growth
- Have an investment time horizon of 4 years or longer

GENERAL INFORMATION

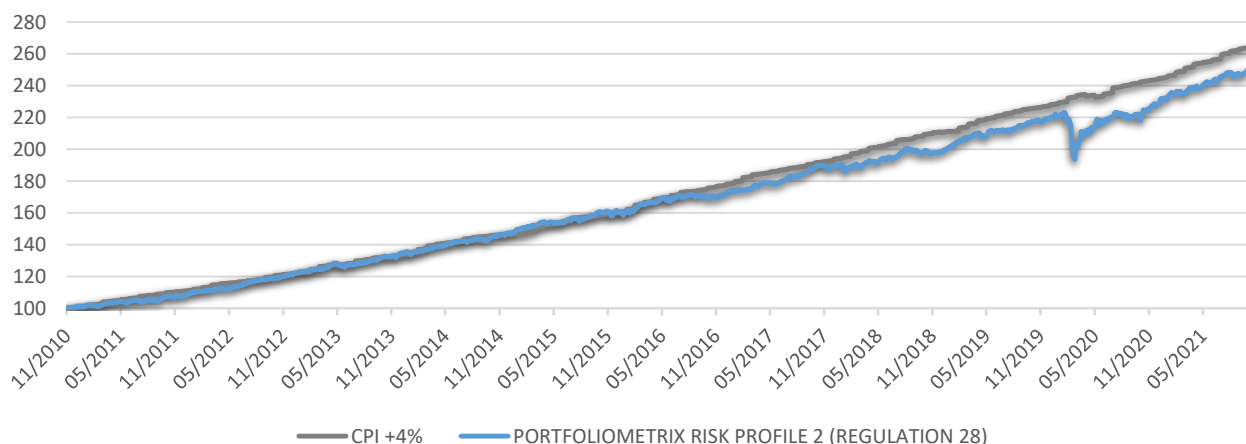
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 4% over a 4-year rolling period.
Mandate Constraints	The Profile is managed in compliance with Regulation 28 of the Pension Funds Act and is suitable for retirement annuities, pension and provident funds as well as preservation funds.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	24

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 2 (REGULATION 28) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative					Annualised			Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 2 (Reg 28)	1.0%	1.7%	4.6%	9.4%	14.4%	8.1%	8.0%	8.8%	4.1%	10.2%	5.3%	10.0%	6.4%	9.5%	8.7%	4.3%
CPI +4%	0.3%	2.7%	4.1%	8.0%	9.2%	8.0%	8.5%	9.2%	7.2%	8.2%	9.2%	8.8%	10.6%	9.4%	9.3%	-



DISCLAIMER

Data Source: Financial Express

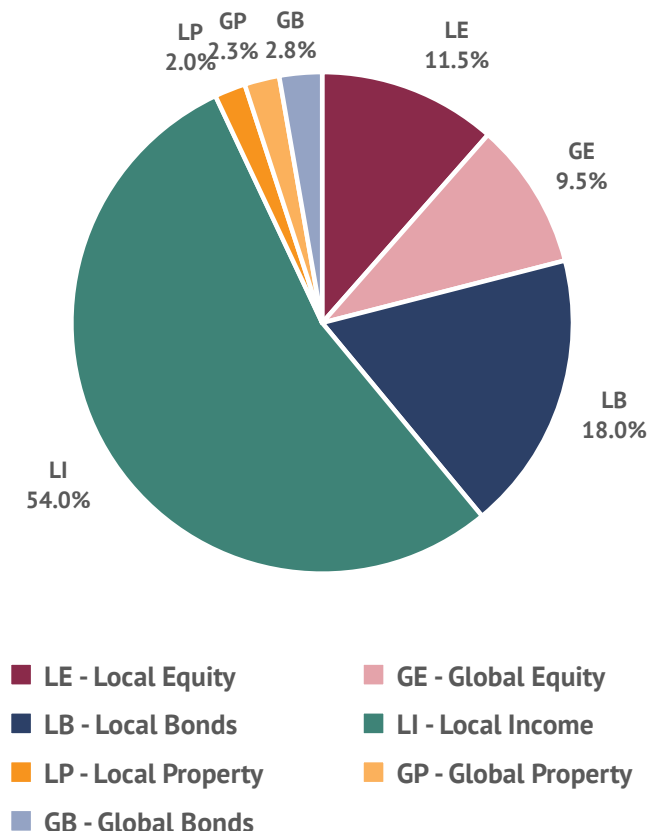
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PORTFOLIOMETRIX RISK PROFILE 2 (REGULATION 28)

OCTOBER 2021

TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, there is a bias towards lower-risk assets, although the benefits of diversification allow for the inclusion of growth assets.



PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

INVESTMENT TEAM

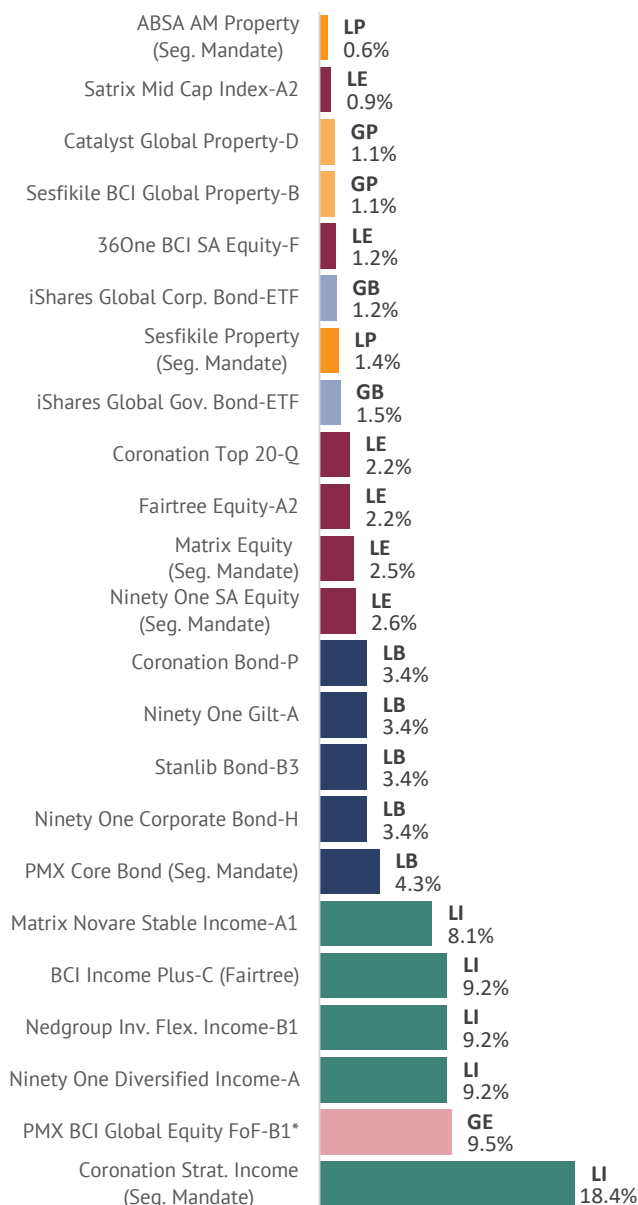
Brandon Zietsman, CAIA, CFA®	Nic Spicer, FFA, CFA
Mike Roberts, CFA	Brendan de Jongh, CFP, CFA, CAIA
Russell Brown, MSc	Riccardo Peretti, CFA
Liam Dawson, CFA, CAIA	Taahir Ramchandra, BCom Hons

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TARGET UNDERLYING FUND ALLOCATIONS

Unless denoted otherwise the underlying funds are held within asset class specific Collective Investment Schemes (CIS) managed by PortfolioMetrix. These underlying funds are selected based on a rigorous quantitative (numbers) and qualitative (judgement) process. Typically, funds are selected that are specific to an asset class, although flexible funds may be used when appropriate. The current fund target weights are indicated in the chart below, although these will be varied by the investment committee as circumstances dictate.



* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 2 (REG 28)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	10.0%	5.3%	10.2%	4.1%	9.4%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	2.4%	-0.1%	4.0%	-7.7%	2.9%
Q2	1.5%	3.0%	2.0%	7.4%	3.1%
Q3	3.5%	2.2%	1.8%	1.2%	2.1%
Q4	2.2%	0.0%	2.1%	3.7%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	1.1%	0.2%	1.4%	0.9%	1.3%
February	0.2%	-0.4%	1.6%	-1.9%	1.6%
March	1.1%	0.1%	1.0%	-6.7%	0.1%
April	1.2%	2.0%	1.3%	4.5%	1.7%
May	0.6%	-0.5%	-0.5%	1.1%	0.5%
June	-0.2%	1.6%	1.1%	1.7%	0.9%
July	1.8%	0.2%	0.2%	1.4%	1.4%
August	0.7%	2.5%	0.8%	0.6%	1.1%
September	1.0%	-0.5%	0.8%	-0.8%	-0.4%
October	2.1%	-0.4%	1.3%	-0.8%	1.0%
November	0.4%	-0.4%	-0.1%	3.0%	-
December	-0.2%	0.9%	0.9%	1.6%	-

Note: Performance prior 2017 is available on request

Rolling Period

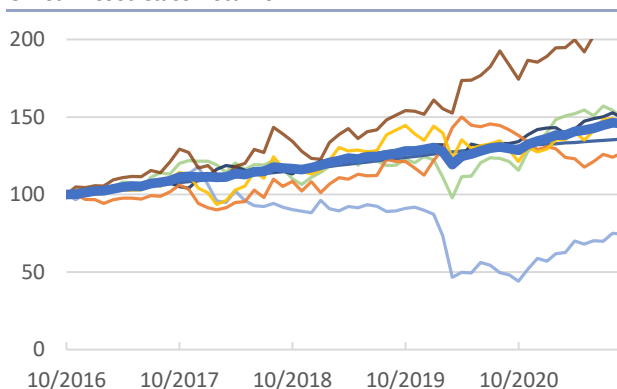
	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	1.0%	-	-	-	-
3 Months	1.7%	-	-	-	-
6 Months	4.6%	-	-	-	-
1 Year	14.4%	14.4%	2.8%	3.80	-13.2%
3 Years	26.2%	8.1%	5.9%	0.54	-13.2%
5 Years	47.1%	8.0%	5.2%	0.46	-13.2%
10 Years	131.9%	8.8%	4.2%	0.58	-13.2%
Since Inception	149.9%	8.7%	4.2%	-0.03	-13.2%

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UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 2 (Reg 28)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

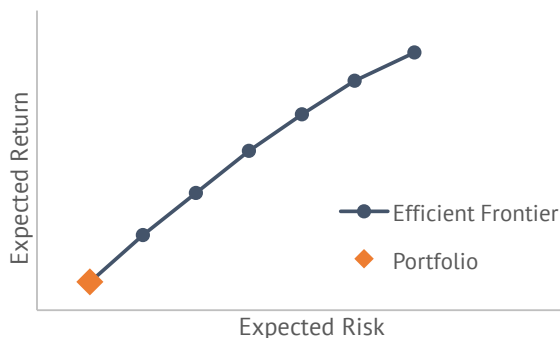
PORTFOLIOMETRIX RISK PROFILE 1 (REGULATION 28)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio emphasises capital preservation with the potential to generate inflation-beating returns over the medium to long term. Within the range, the fund sits at the bottom end of the risk spectrum and holds a high weight in income-producing assets. However, careful diversification and risk management does allow for the inclusion of growth assets making it the ideal vehicle for wealth preservation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that taking some risk is a critical factor in preservation of real capital. Nevertheless, investors need to be aware that, over shorter-periods, even portfolios with a stable return profile may produce negative returns.



INVESTOR PROFILE

- Wish to preserve capital and generate modest inflation-beating returns
- Prefer stability to the prospects of higher excess returns
- Have a preference for income over growth
- Have an investment time horizon of 3 years or longer

GENERAL INFORMATION

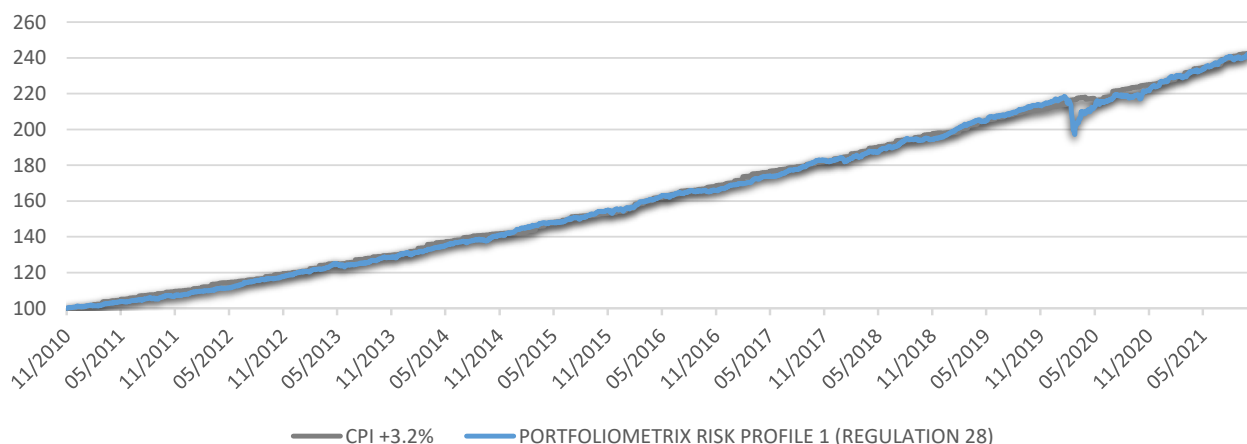
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 3.2% over a 3-year rolling period.
Mandate Constraints	The Profile is managed in compliance with Regulation 28 of the Pension Funds Act and is suitable for retirement annuities, pension and provident funds as well as preservation funds.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	13

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 1 (REGULATION 28) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative					Annualised			Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 1 (Reg 28)	0.7%	1.5%	4.0%	7.8%	11.5%	7.6%	7.9%	8.5%	4.4%	9.7%	7.2%	9.2%	7.6%	9.5%	8.4%	3.0%
CPI +3.2%	0.3%	2.5%	3.7%	7.3%	8.3%	7.2%	7.7%	8.3%	6.4%	7.4%	8.4%	8.0%	9.8%	8.6%	8.4%	-



DISCLAIMER

Data Source: Financial Express

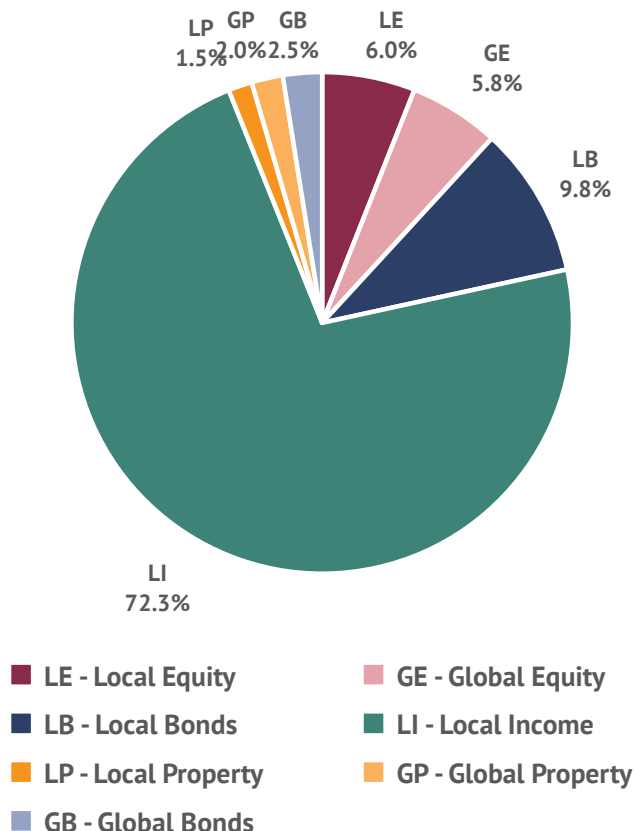
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PORTFOLIOMETRIX RISK PROFILE 1 (REGULATION 28)

OCTOBER 2021

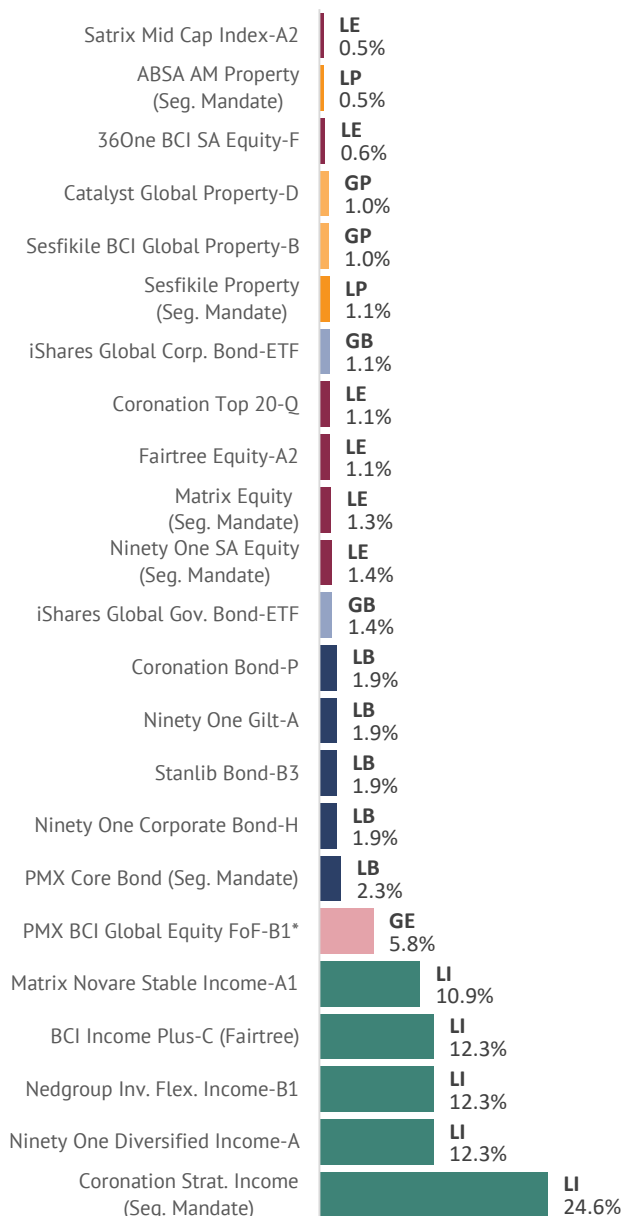
TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, there is a strong bias towards lower-risk assets, although the benefits of diversification allow for the inclusion of growth assets.



TARGET UNDERLYING FUND ALLOCATIONS

Unless denoted otherwise the underlying funds are held within asset class specific Collective Investment Schemes (CIS) managed by PortfolioMetrix. These underlying funds are selected based on a rigorous quantitative (numbers) and qualitative (judgement) process. Typically, funds are selected that are specific to an asset class, although flexible funds may be used when appropriate. The current fund target weights are indicated in the chart below, although these will be varied by the investment committee as circumstances dictate.



PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

INVESTMENT TEAM

Brandon Zietsman, CAIA, CFA® Nic Spicer, FFA, CFA
 Mike Roberts, CFA Brendan de Jongh, CFP, CFA, CAIA
 Russell Brown, MSc Riccardo Peretti, CFA
 Liam Dawson, CFA, CAIA Taahir Ramchandra, BCom Hons

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* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 1 (REG 28)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	9.2%	7.2%	9.7%	4.4%	7.8%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	2.3%	1.1%	3.4%	-5.1%	2.2%
Q2	1.8%	2.8%	2.0%	5.6%	2.7%
Q3	2.9%	2.2%	2.2%	1.2%	1.9%
Q4	1.9%	0.9%	1.7%	3.0%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	0.9%	0.4%	1.1%	0.9%	0.9%
February	0.4%	0.1%	1.3%	-0.9%	1.1%
March	0.9%	0.6%	1.0%	-5.1%	0.2%
April	1.0%	1.5%	1.1%	3.0%	1.4%
May	0.7%	-0.1%	0.1%	1.2%	0.4%
June	0.1%	1.3%	0.8%	1.3%	0.9%
July	1.3%	0.3%	0.4%	1.0%	1.1%
August	0.6%	2.0%	1.0%	0.6%	1.0%
September	0.9%	-0.1%	0.8%	-0.4%	-0.2%
October	1.5%	0.1%	1.0%	-0.4%	0.7%
November	0.3%	-0.1%	0.1%	2.1%	-
December	0.1%	0.9%	0.7%	1.2%	-

Note: Performance prior 2017 is available on request

Rolling Period

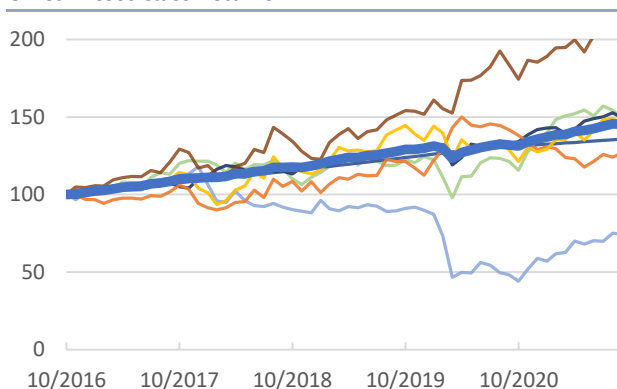
	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	0.7%	-	-	-	-
3 Months	1.5%	-	-	-	-
6 Months	4.0%	-	-	-	-
1 Year	11.5%	11.5%	2.0%	3.87	-9.7%
3 Years	24.4%	7.6%	4.2%	0.64	-9.7%
5 Years	46.4%	7.9%	3.6%	0.62	-9.7%
10 Years	126.1%	8.5%	2.9%	0.73	-9.7%
Since Inception	142.0%	8.4%	2.9%	-0.15	-9.7%

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UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 1 (Reg 28)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

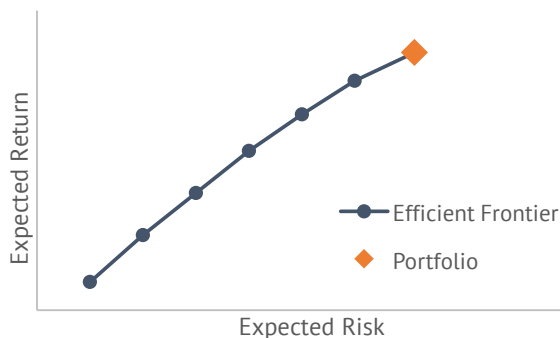
PORTFOLIOMETRIX RISK PROFILE 7 (DISCRETIONARY)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

The model portfolio emphasises longer-term growth in capital whilst accepting a higher degree of risk. Within the range, the fund sits at the top end of the risk spectrum and invests predominantly in growth assets. Careful diversification still allows for a significant degree of risk management, making it the ideal vehicle for long-term wealth accumulation at the cost of more volatile returns.

Experience has shown that mandates such as these have performed materially better than inflation over longer periods, highlighting that taking risk is a critical factor in achieving returns. However, investors need to be aware that, even with diversification, this portfolio may produce negative returns for even sustained periods and that investors need to demonstrate composure in the face of volatile markets.



INVESTOR PROFILE

- Are focussed on maximising returns
- Are prepared to accept a higher level of risk
- Prefer capital growth over income
- Have an investment time horizon of 7 years or longer

GENERAL INFORMATION

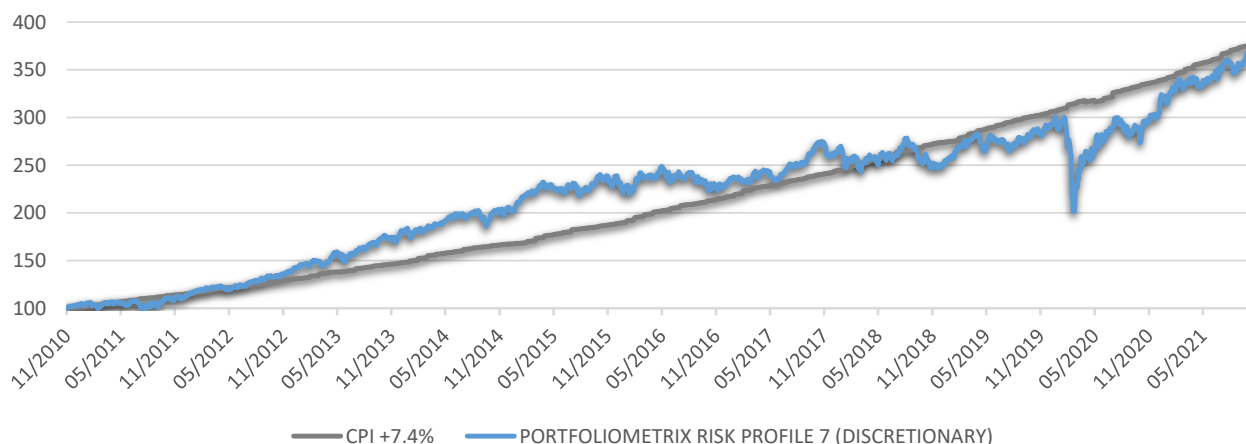
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 7.4% over a 7-year rolling period.
Mandate Constraints	The Profile will be managed on a discretionary basis, PortfolioMetrix shall act in the best interests of the investor at all times and exercise its judgment in order to meet the mandated investment objectives.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	100

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 7 (DISCRETIONARY) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative				Annualised				Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 7 (Disc)	3.9%	4.7%	8.0%	21.6%	35.0%	13.1%	10.2%	12.8%	4.7%	15.4%	-4.2%	14.2%	-3.7%	16.3%	12.7%	13.2%
CPI +7.4%	0.6%	3.6%	5.8%	10.9%	12.7%	11.6%	12.1%	12.7%	10.8%	11.7%	12.8%	12.4%	14.2%	13.0%	12.9%	-



DISCLAIMER

Data Source: Financial Express

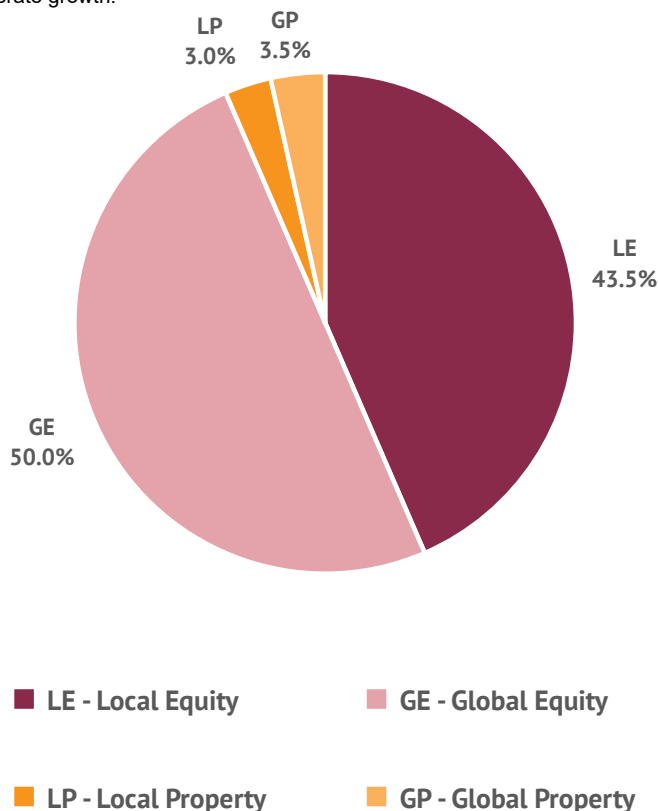
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PORTFOLIOMETRIX RISK PROFILE 7 (DISCRETIONARY)

OCTOBER 2021

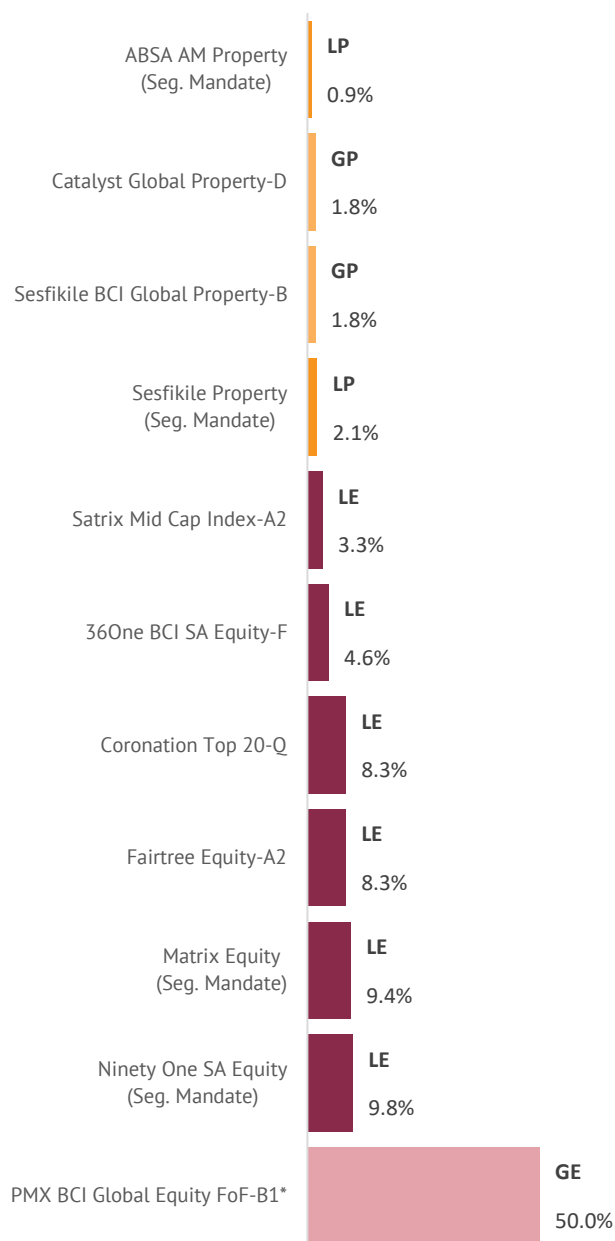
TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, the benefits of diversification allow for a significant reduction in overall portfolio risk relative to the riskiness of the individual underlying assets; without compromising the ability to generate growth.



TARGET UNDERLYING FUND ALLOCATIONS

Unless denoted otherwise the underlying funds are held within asset class specific Collective Investment Schemes (CIS) managed by PortfolioMetrix. These underlying funds are selected based on a rigorous quantitative (numbers) and qualitative (judgement) process. Typically, funds are selected that are specific to an asset class, although flexible funds may be used when appropriate. The current fund target weights are indicated in the chart below, although these will be varied by the investment committee as circumstances dictate.



* Detailed holdings available on request

PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

INVESTMENT TEAM

Brandon Zietsman, CAIA, CFA®	Nic Spicer, FFA, CFA
Mike Roberts, CFA	Brendan de Jongh, CFP, CFA, CAIA
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DETAILED PERFORMANCE: PMX 7 (DISC)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	14.2%	-4.2%	15.4%	4.7%	21.6%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	3.1%	-6.1%	8.1%	-21.1%	10.1%
Q2	-0.4%	5.9%	1.6%	20.9%	2.2%
Q3	7.1%	2.3%	0.1%	2.5%	4.0%
Q4	3.8%	-5.8%	5.0%	7.1%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	2.6%	-0.1%	2.5%	0.6%	3.4%
February	-1.4%	-2.6%	4.2%	-7.7%	4.3%
March	1.9%	-3.5%	1.1%	-15.1%	2.0%
April	2.5%	5.0%	3.3%	15.6%	2.2%
May	0.0%	-2.4%	-4.6%	0.0%	-1.5%
June	-2.8%	3.3%	3.0%	4.5%	1.5%
July	5.0%	-0.3%	-0.9%	4.6%	3.2%
August	1.2%	6.2%	-0.3%	1.5%	1.1%
September	0.9%	-3.4%	1.3%	-3.5%	-0.4%
October	6.4%	-4.3%	3.4%	-3.5%	3.9%
November	1.0%	-2.5%	-0.9%	8.5%	-
December	-3.4%	1.1%	2.5%	2.4%	-

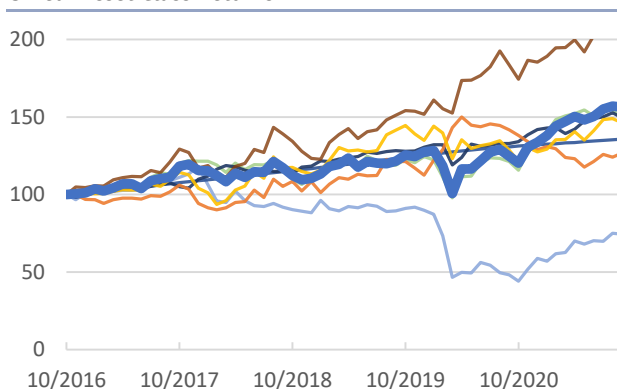
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	3.9%	-	-	-	-
3 Months	4.7%	-	-	-	-
6 Months	8.0%	-	-	-	-
1 Year	35.0%	35.0%	8.3%	3.75	-33.1%
3 Years	44.8%	13.1%	17.3%	0.48	-33.1%
5 Years	62.4%	10.2%	15.7%	0.29	-33.1%
10 Years	233.6%	12.8%	13.2%	0.49	-33.1%
Since Inception	269.3%	12.7%	12.9%	0.30	-33.1%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 7 (Disc)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

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PORTFOLIOMETRIX RISK PROFILE 6 (DISCRETIONARY)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio emphasises medium to longer-term growth of capital and income. Whilst on the slightly higher end of the risk spectrum, there remains a significant degree of focus on diversification and risk management, making it the ideal vehicle for wealth accumulation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that taking on some risk is a critical factor in wealth accumulation and preservation of real capital. Nevertheless, investors need to be able to demonstrate composure in the face of volatile markets



INVESTOR PROFILE

- Wish to accumulate capital and increase future purchasing power
- Can weather occasional periods of subdued or negative returns
- Have a preference for capital growth over income
- Have an investment time horizon of 6 years or longer

GENERAL INFORMATION

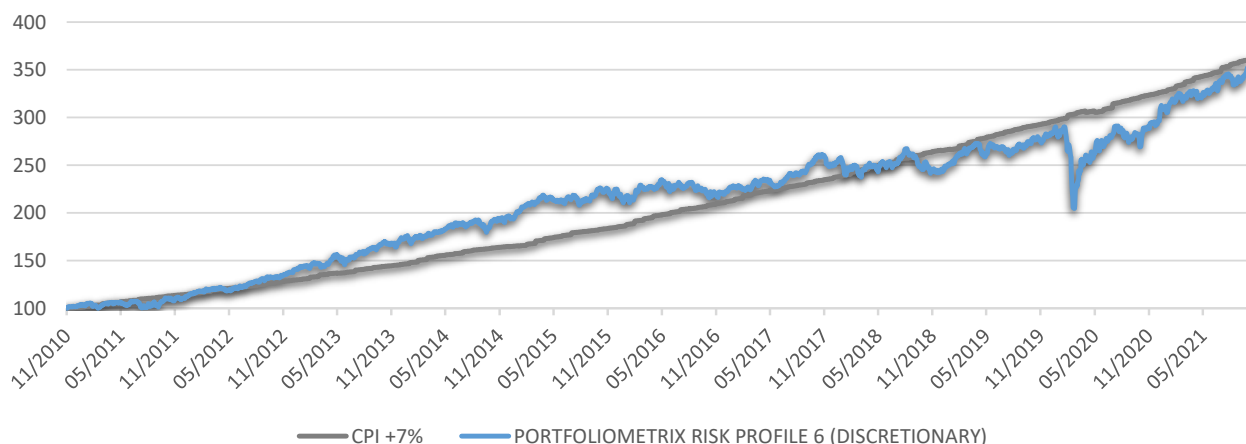
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 7% over a 6-year rolling period.
Mandate Constraints	The Profile will be managed on a discretionary basis, PortfolioMetrix shall act in the best interests of the investor at all times and exercise its judgment in order to meet the mandated investment objectives.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	76

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 6 (DISCRETIONARY) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative					Annualised			Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 6 (Disc)	3.3%	3.9%	7.6%	19.1%	31.0%	12.4%	9.9%	12.3%	5.3%	14.3%	-2.3%	13.4%	-1.3%	14.5%	12.2%	11.6%
CPI +7%	0.5%	3.5%	5.6%	10.6%	12.3%	11.2%	11.6%	12.3%	10.3%	11.3%	12.4%	11.9%	13.8%	12.6%	12.5%	-



DISCLAIMER

Data Source: Financial Express

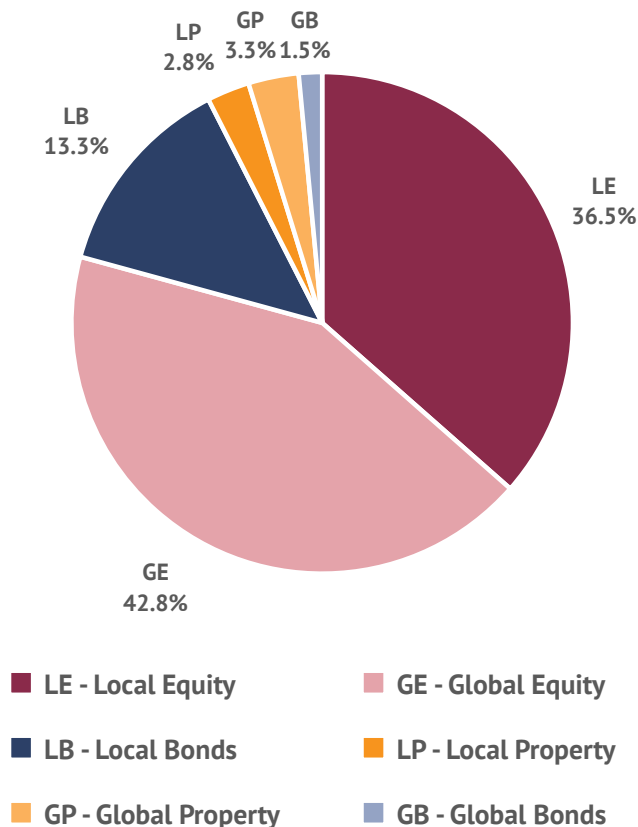
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PORTFOLIOMETRIX RISK PROFILE 6 (DISCRETIONARY)

OCTOBER 2021

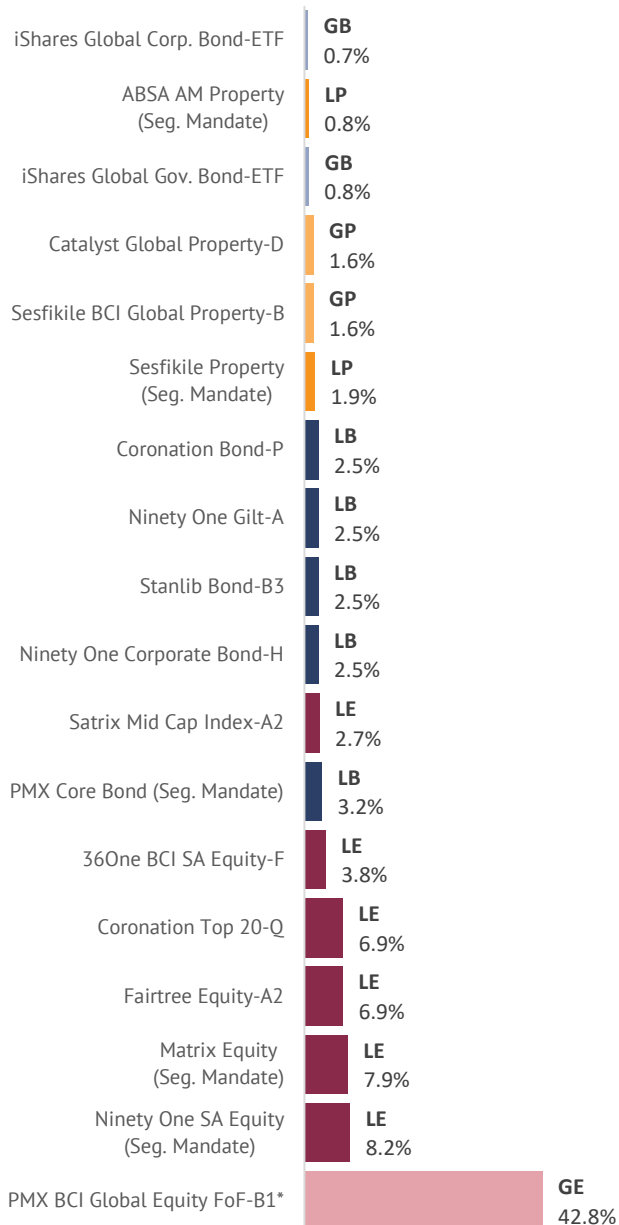
TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, there is a bias towards growth assets, tempered by the risk-reducing benefits of diversification.



TARGET UNDERLYING FUND ALLOCATIONS

Unless denoted otherwise the underlying funds are held within asset class specific Collective Investment Schemes (CIS) managed by PortfolioMetrix. These underlying funds are selected based on a rigorous quantitative (numbers) and qualitative (judgement) process. Typically, funds are selected that are specific to an asset class, although flexible funds may be used when appropriate. The current fund target weights are indicated in the chart below, although these will be varied by the investment committee as circumstances dictate.



PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

INVESTMENT TEAM

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* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 6 (DISC)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	13.4%	-2.3%	14.3%	5.3%	19.1%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	3.0%	-4.7%	7.3%	-18.3%	8.3%
Q2	0.1%	5.1%	1.7%	18.3%	2.8%
Q3	6.5%	2.3%	0.5%	2.1%	3.6%
Q4	3.3%	-4.6%	4.2%	6.7%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	2.2%	0.0%	2.3%	0.9%	3.0%
February	-1.0%	-2.1%	3.7%	-6.4%	3.7%
March	1.8%	-2.7%	1.1%	-13.5%	1.3%
April	2.2%	4.4%	2.9%	13.4%	2.3%
May	0.1%	-2.2%	-3.7%	0.7%	-0.9%
June	-2.2%	2.9%	2.7%	3.6%	1.5%
July	4.3%	-0.2%	-0.8%	3.9%	2.9%
August	1.0%	5.4%	0.1%	1.3%	1.2%
September	1.2%	-2.8%	1.2%	-3.1%	-0.6%
October	5.4%	-3.7%	2.8%	-3.0%	3.3%
November	0.7%	-1.9%	-0.8%	7.6%	-
December	-2.7%	1.0%	2.2%	2.3%	-

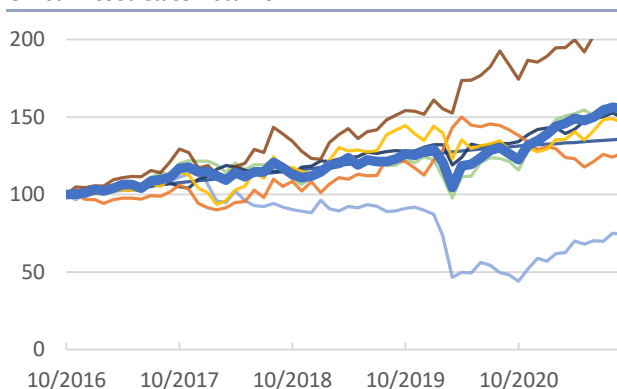
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	3.3%	-	-	-	-
3 Months	3.9%	-	-	-	-
6 Months	7.6%	-	-	-	-
1 Year	31.0%	31.0%	7.3%	3.73	-29.6%
3 Years	42.0%	12.4%	15.2%	0.50	-29.6%
5 Years	60.5%	9.9%	13.7%	0.31	-29.6%
10 Years	218.0%	12.3%	11.4%	0.52	-29.6%
Since Inception	252.5%	12.2%	11.3%	0.30	-29.6%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 6 (Disc)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

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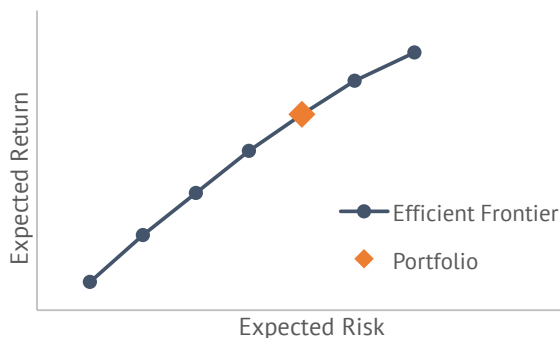
PORTFOLIOMETRIX RISK PROFILE 5 (DISCRETIONARY)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio emphasises medium to longer-term growth of capital and income. Whilst on the slightly higher end of the risk spectrum, there remains a significant degree of focus on diversification and risk management, making it the ideal vehicle for wealth accumulation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that taking on some risk is a critical factor in wealth accumulation and preservation of real capital. Nevertheless, investors need to be able to demonstrate composure in the face of volatile markets



INVESTOR PROFILE

- Wish to accumulate capital and increase future purchasing power
- Can weather occasional periods of subdued or negative returns
- Have a preference for capital growth over income
- Have an investment time horizon of 6 years or longer

GENERAL INFORMATION

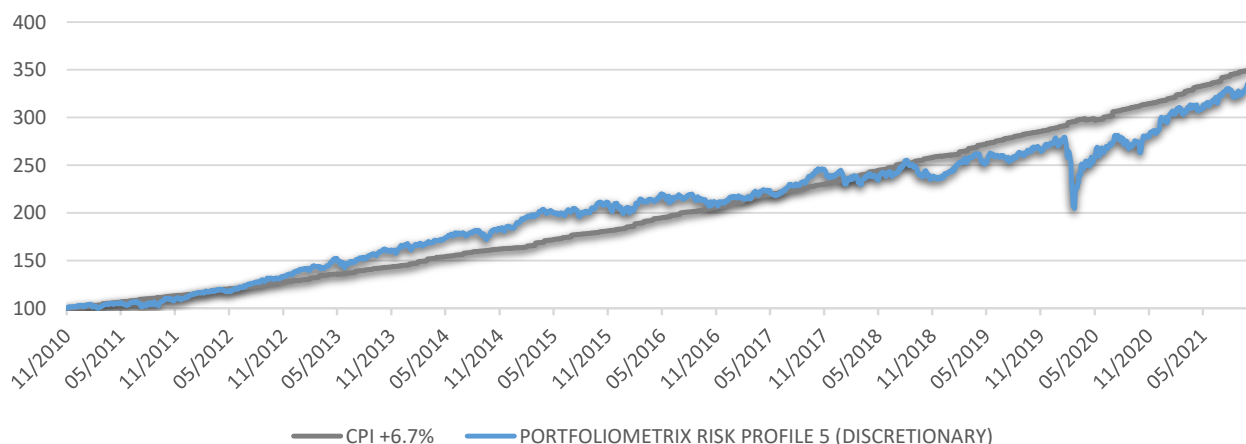
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 6.7% over a 6-year rolling period.
Mandate Constraints	The Profile will be managed on a discretionary basis, PortfolioMetrix shall act in the best interests of the investor at all times and exercise its judgment in order to meet the mandated investment objectives.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	65

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 5 (DISCRETIONARY) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative				Annualised				Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 5 (Disc)	2.8%	3.3%	7.2%	16.9%	27.5%	11.8%	9.8%	11.7%	5.9%	13.5%	-0.3%	12.8%	1.1%	12.9%	11.7%	10.0%
CPI +6.7%	0.5%	3.4%	5.4%	10.3%	12.0%	10.8%	11.3%	12.0%	10.0%	11.0%	12.1%	11.6%	13.5%	12.3%	12.1%	-



DISCLAIMER

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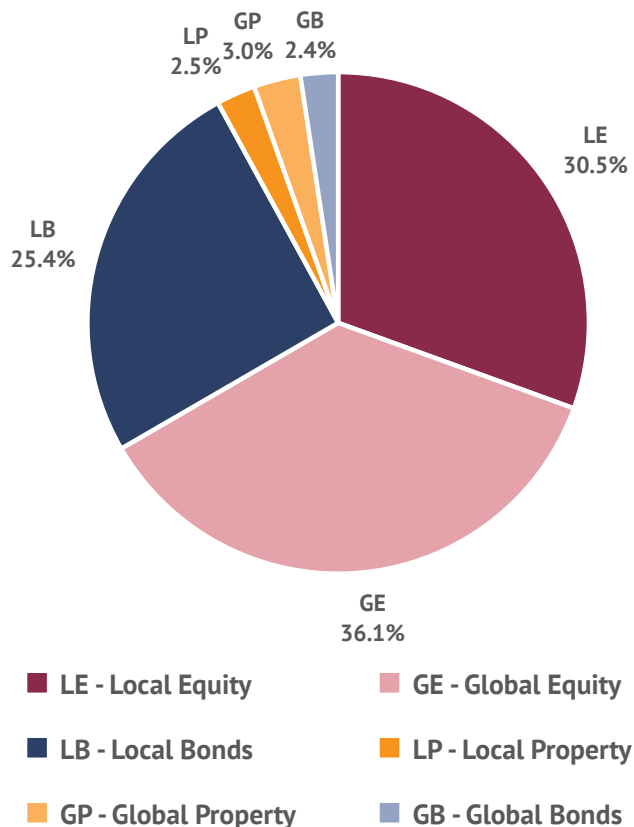
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PORTFOLIOMETRIX RISK PROFILE 5 (DISCRETIONARY)

OCTOBER 2021

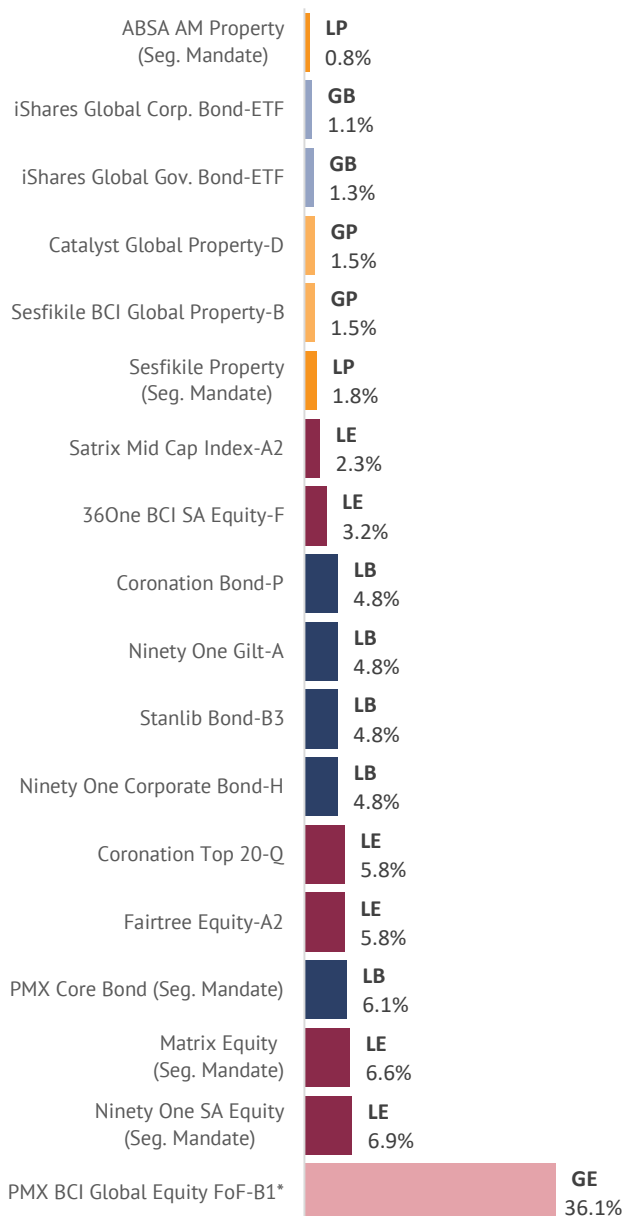
TARGET ASSET ALLOCATION

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TARGET UNDERLYING FUND ALLOCATIONS

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Philip Bradford, CFA®

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DETAILED PERFORMANCE: PMX 5 (DISC)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	12.8%	-0.3%	13.5%	5.9%	16.9%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	3.0%	-3.3%	6.8%	-15.8%	6.6%
Q2	0.5%	4.6%	1.8%	16.3%	3.4%
Q3	5.9%	2.3%	0.9%	1.8%	3.2%
Q4	2.9%	-3.6%	3.5%	6.3%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	1.9%	0.2%	2.1%	1.1%	2.7%
February	-0.7%	-1.6%	3.3%	-5.4%	3.2%
March	1.8%	-1.9%	1.2%	-12.0%	0.6%
April	1.9%	3.8%	2.5%	11.6%	2.3%
May	0.3%	-1.9%	-3.0%	1.2%	-0.3%
June	-1.7%	2.7%	2.4%	3.0%	1.4%
July	3.7%	-0.1%	-0.6%	3.3%	2.7%
August	0.8%	4.9%	0.4%	1.1%	1.3%
September	1.4%	-2.3%	1.1%	-2.6%	-0.8%
October	4.5%	-3.1%	2.4%	-2.5%	2.8%
November	0.5%	-1.4%	-0.8%	6.6%	-
December	-2.1%	0.9%	1.8%	2.2%	-

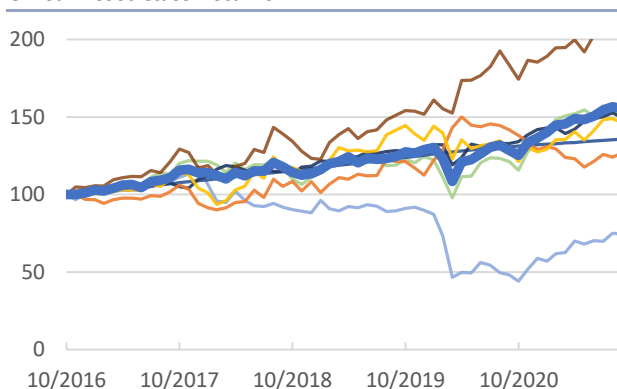
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	2.8%	-	-	-	-
3 Months	3.3%	-	-	-	-
6 Months	7.2%	-	-	-	-
1 Year	27.5%	27.5%	6.4%	3.69	-26.7%
3 Years	39.8%	11.8%	13.3%	0.52	-26.7%
5 Years	59.6%	9.8%	12.0%	0.35	-26.7%
10 Years	203.5%	11.7%	9.9%	0.54	-26.7%
Since Inception	235.3%	11.7%	9.8%	0.29	-26.7%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 5 (Disc)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

DISCLAIMER

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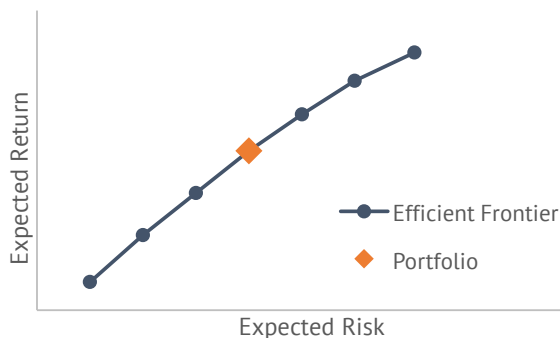
PORTFOLIOMETRIX RISK PROFILE 4 (DISCRETIONARY)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio seeks to provide medium to longer-term growth in capital and income whilst only assuming a moderate degree of risk. Within the range, the fund sits in the middle of the risk spectrum and invests in a healthy blend of assets. Careful diversification and risk management allow for a reasonable weight in growth assets, making it the ideal vehicle for both wealth accumulation and wealth preservation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that assuming a degree of risk is a critical factor in accumulating wealth. Nevertheless, investors need to be aware that even well-diversified portfolios may produce negative returns over some periods and that investors need to demonstrate composure in the face of volatile markets.



INVESTOR PROFILE

- Wish to accumulate capital and increase future purchasing power
- Prefer a moderate level of risk to the prospects of higher excess returns
- Seek a mix of income and capital growth
- Have an investment time horizon of 5 years or longer

GENERAL INFORMATION

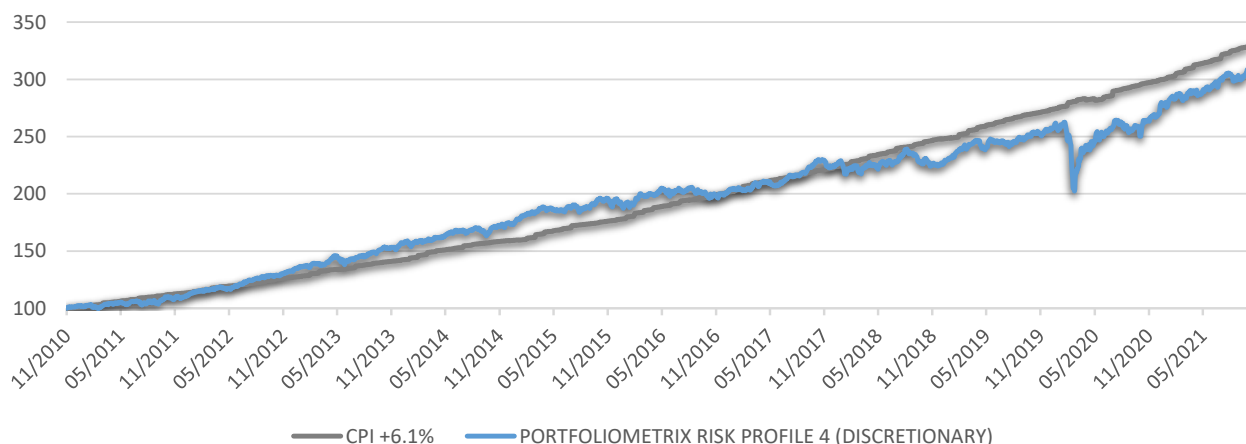
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 6.1% over a 5-year rolling period.
Mandate Constraints	The Profile will be managed on a discretionary basis, PortfolioMetrix shall act in the best interests of the investor at all times and exercise its judgment in order to meet the mandated investment objectives.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	53

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 4 (DISCRETIONARY) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative					Annualised			Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 4 (Disc)	2.3%	2.7%	6.6%	14.6%	23.4%	10.7%	9.3%	10.9%	5.4%	12.5%	1.1%	12.0%	2.7%	12.0%	10.9%	8.3%
CPI +6.1%	0.5%	3.3%	5.1%	9.8%	11.4%	10.2%	10.7%	11.4%	9.4%	10.4%	11.4%	11.0%	12.9%	11.7%	11.5%	-



DISCLAIMER

Data Source: Financial Express

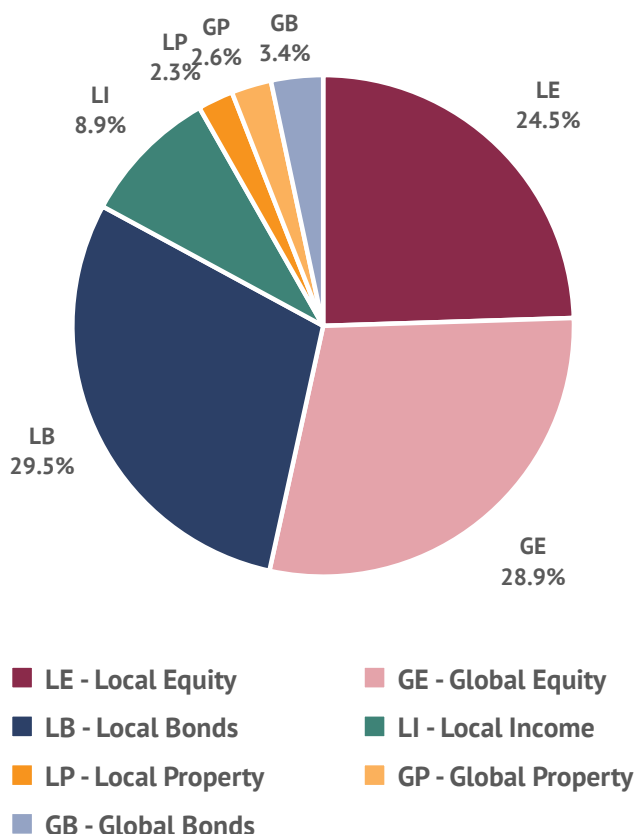
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PORTFOLIOMETRIX RISK PROFILE 4 (DISCRETIONARY)

OCTOBER 2021

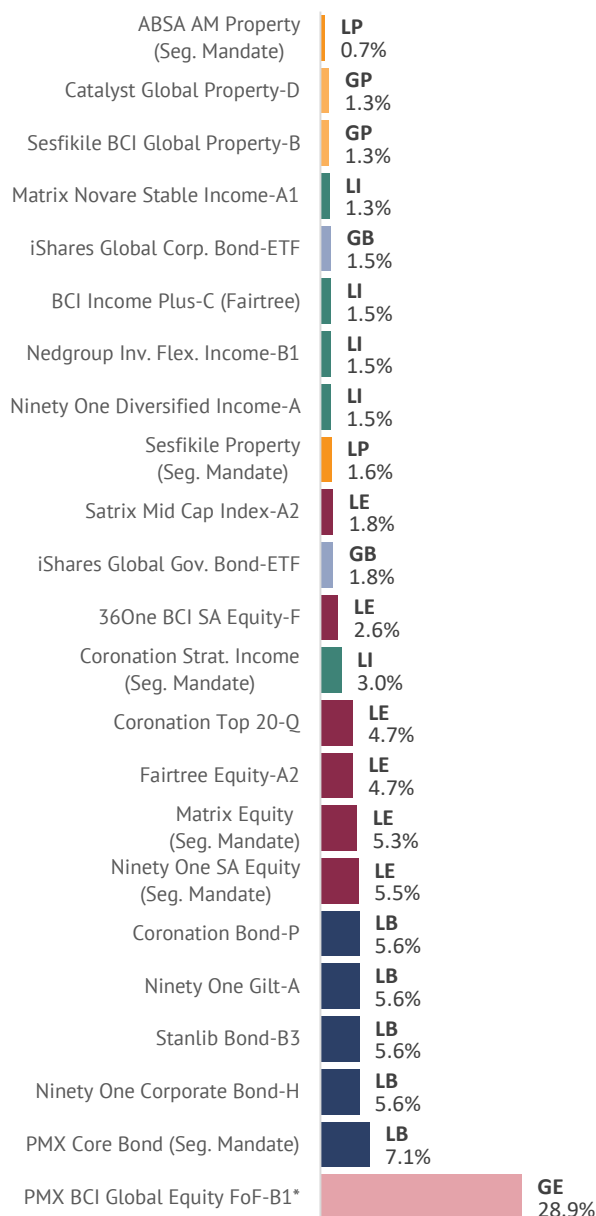
TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, the risk-reducing benefits of diversification allow for a significant inclusion of growth assets, whilst still maintaining a moderate risk profile.



TARGET UNDERLYING FUND ALLOCATIONS

Unless denoted otherwise the underlying funds are held within asset class specific Collective Investment Schemes (CIS) managed by PortfolioMetrix. These underlying funds are selected based on a rigorous quantitative (numbers) and qualitative (judgement) process. Typically, funds are selected that are specific to an asset class, although flexible funds may be used when appropriate. The current fund target weights are indicated in the chart below, although these will be varied by the investment committee as circumstances dictate.



PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

INVESTMENT TEAM

Brandon Zietsman, CAIA, CFA® Nic Spicer, FFA, CFA
 Mike Roberts, CFA Brendan de Jongh, CFP, CFA, CAIA
 Russell Brown, MSc Riccardo Peretti, CFA
 Liam Dawson, CFA, CAIA Taahir Ramchandra, BCom Hons

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* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 4 (DISC)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	12.0%	1.1%	12.5%	5.4%	14.6%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	2.8%	-2.6%	5.9%	-13.4%	5.2%
Q2	0.8%	4.2%	1.9%	13.7%	3.6%
Q3	5.3%	2.3%	1.2%	1.5%	2.9%
Q4	2.6%	-2.6%	3.0%	5.5%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	1.7%	0.1%	1.9%	1.1%	2.3%
February	-0.4%	-1.4%	2.8%	-4.3%	2.7%
March	1.6%	-1.4%	1.1%	-10.5%	0.2%
April	1.7%	3.4%	2.1%	9.5%	2.2%
May	0.4%	-1.6%	-2.2%	1.3%	0.0%
June	-1.3%	2.4%	2.0%	2.5%	1.3%
July	3.1%	0.0%	-0.4%	2.8%	2.4%
August	0.7%	4.2%	0.6%	1.0%	1.3%
September	1.3%	-1.8%	1.0%	-2.2%	-0.8%
October	3.9%	-2.4%	2.1%	-2.0%	2.3%
November	0.4%	-1.2%	-0.6%	5.5%	-
December	-1.6%	0.9%	1.5%	2.0%	-

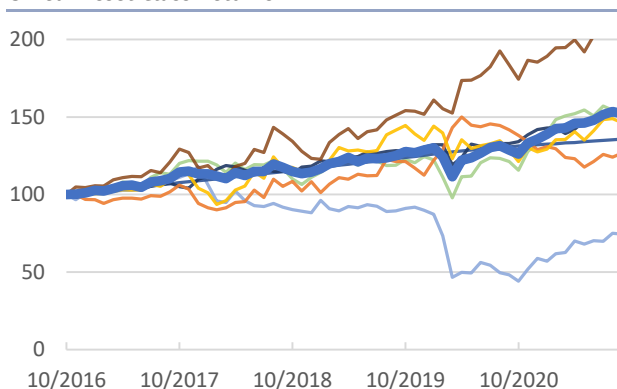
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	2.3%	-	-	-	-
3 Months	2.7%	-	-	-	-
6 Months	6.6%	-	-	-	-
1 Year	23.4%	23.4%	5.4%	3.64	-22.9%
3 Years	35.6%	10.7%	11.1%	0.52	-22.9%
5 Years	55.6%	9.3%	10.0%	0.36	-22.9%
10 Years	180.9%	10.9%	8.2%	0.55	-22.9%
Since Inception	208.8%	10.9%	8.1%	0.25	-22.9%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 4 (Disc)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

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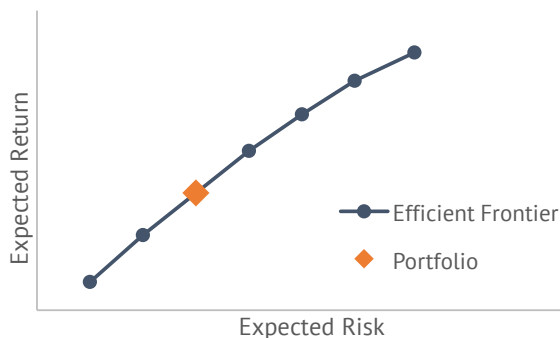
PORTFOLIOMETRIX RISK PROFILE 3 (DISCRETIONARY)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio emphasises capital preservation with the potential to generate inflation-beating returns over the medium to long term. Within the range, the fund sits towards the lower end of the risk spectrum and holds a high weight in income-producing assets. However, careful diversification and risk management does allow for the inclusion of growth assets making it the ideal vehicle for wealth preservation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that taking some risk is a critical factor in preservation of real capital. Nevertheless, investors need to be aware that, over shorter-periods, even portfolios with quite a stable return profile may produce negative returns.



INVESTOR PROFILE

- Wish to protect capital and generate inflation-beating returns
- Prefer stability to the prospects of higher excess returns
- Have a slight preference for income over growth
- Have an investment time horizon of 4 years or longer

GENERAL INFORMATION

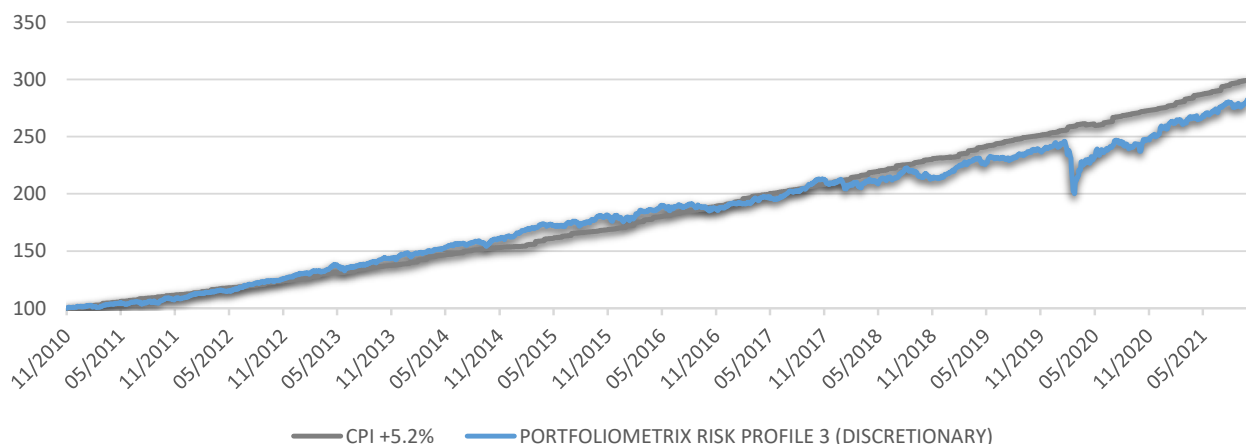
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 5.2% over a 4-year rolling period.
Mandate Constraints	The Profile will be managed on a discretionary basis, PortfolioMetrix shall act in the best interests of the investor at all times and exercise its judgment in order to meet the mandated investment objectives.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	41

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 3 (DISCRETIONARY) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative					Annualised			Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 3 (Disc)	1.7%	2.3%	5.8%	12.2%	19.2%	9.5%	8.6%	10.0%	4.8%	11.5%	2.7%	11.1%	4.2%	11.2%	10.0%	6.5%
CPI +5.2%	0.4%	3.0%	4.7%	9.0%	10.4%	9.3%	9.8%	10.4%	8.5%	9.5%	10.5%	10.1%	11.9%	10.7%	10.6%	-



DISCLAIMER

Data Source: Financial Express

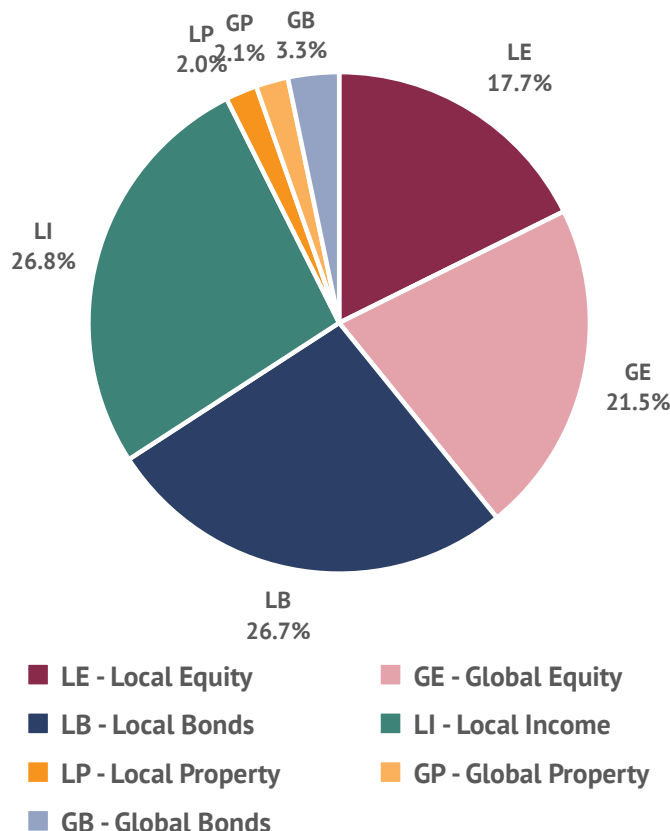
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PORTFOLIOMETRIX RISK PROFILE 3 (DISCRETIONARY)

OCTOBER 2021

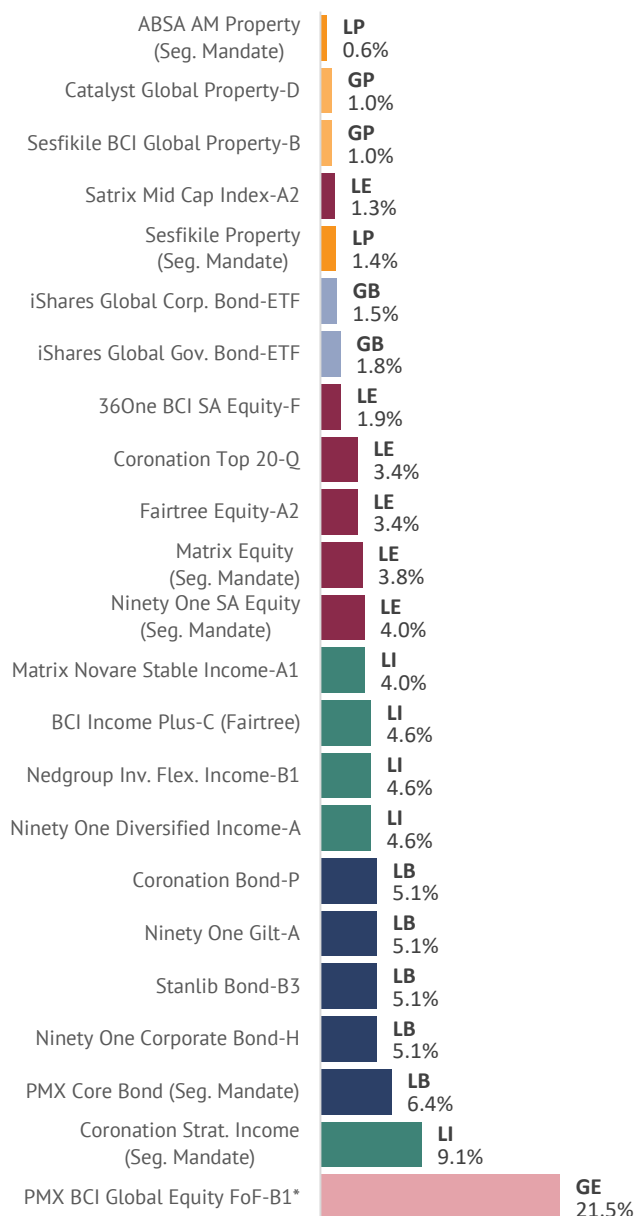
TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, there is a bias towards lower-risk assets, although the benefits of diversification allow for the inclusion of growth assets.



TARGET UNDERLYING FUND ALLOCATIONS

Unless denoted otherwise the underlying funds are held within asset class specific Collective Investment Schemes (CIS) managed by PortfolioMetrix. These underlying funds are selected based on a rigorous quantitative (numbers) and qualitative (judgement) process. Typically, funds are selected that are specific to an asset class, although flexible funds may be used when appropriate. The current fund target weights are indicated in the chart below, although these will be varied by the investment committee as circumstances dictate.



PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

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* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 3 (DISC)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	11.1%	2.7%	11.5%	4.8%	12.2%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	2.6%	-1.7%	5.1%	-10.9%	4.0%
Q2	1.2%	3.7%	1.9%	10.7%	3.5%
Q3	4.5%	2.3%	1.5%	1.5%	2.5%
Q4	2.4%	-1.5%	2.5%	4.7%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	1.4%	0.1%	1.7%	1.0%	1.8%
February	-0.1%	-1.0%	2.3%	-3.3%	2.1%
March	1.3%	-0.7%	1.1%	-8.7%	0.0%
April	1.5%	2.8%	1.8%	7.2%	2.0%
May	0.5%	-1.1%	-1.5%	1.2%	0.3%
June	-0.8%	2.0%	1.6%	2.0%	1.2%
July	2.5%	0.1%	-0.1%	2.2%	1.9%
August	0.7%	3.5%	0.7%	0.9%	1.2%
September	1.2%	-1.3%	0.9%	-1.6%	-0.7%
October	3.1%	-1.5%	1.7%	-1.5%	1.7%
November	0.4%	-0.9%	-0.4%	4.4%	-
December	-1.1%	0.9%	1.2%	1.8%	-

Note: Performance prior 2017 is available on request

Rolling Period

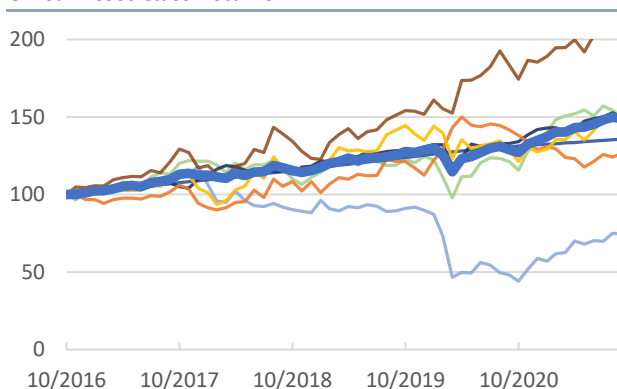
	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	1.7%	-	-	-	-
3 Months	2.3%	-	-	-	-
6 Months	5.8%	-	-	-	-
1 Year	19.2%	19.2%	4.3%	3.63	-18.6%
3 Years	31.2%	9.5%	8.8%	0.53	-18.6%
5 Years	51.4%	8.6%	7.8%	0.38	-18.6%
10 Years	159.2%	10.0%	6.4%	0.57	-18.6%
Since Inception	182.5%	10.0%	6.3%	0.18	-18.6%

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UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 3 (Disc)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

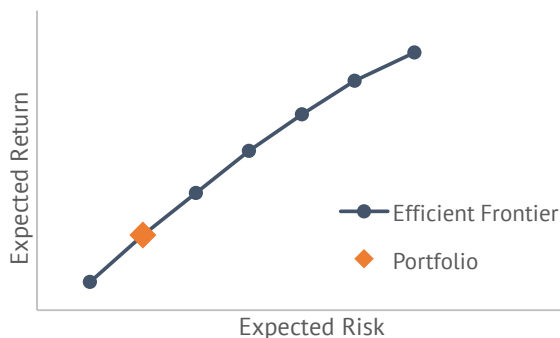
PORTFOLIOMETRIX RISK PROFILE 2 (DISCRETIONARY)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio emphasises capital preservation with the potential to generate inflation-beating returns over the medium to long term. Within the range, the fund sits towards the lower end of the risk spectrum and holds a high weight in income-producing assets. However, careful diversification and risk management does allow for the inclusion of growth assets making it the ideal vehicle for wealth preservation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that taking some risk is a critical factor in preservation of real capital. Nevertheless, investors need to be aware that, over shorter-periods, even portfolios with quite a stable return profile may produce negative returns.



INVESTOR PROFILE

- Wish to protect capital and generate inflation-beating returns
- Prefer stability to the prospects of higher excess returns
- Have a slight preference for income over growth
- Have an investment time horizon of 4 years or longer

GENERAL INFORMATION

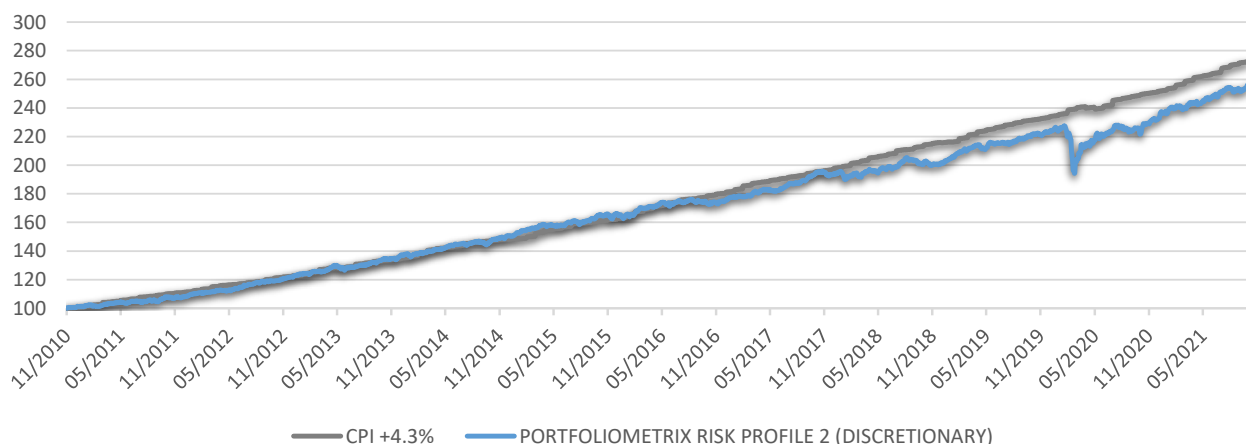
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 4.3% over a 4-year rolling period.
Mandate Constraints	The Profile will be managed on a discretionary basis, PortfolioMetrix shall act in the best interests of the investor at all times and exercise its judgment in order to meet the mandated investment objectives.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	29

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 2 (DISCRETIONARY) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative					Annualised			Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 2 (Disc)	1.2%	1.9%	5.0%	10.1%	15.5%	8.3%	8.1%	9.0%	4.2%	10.6%	4.1%	10.5%	5.6%	10.4%	9.0%	4.8%
CPI +4.3%	0.3%	2.8%	4.3%	8.2%	9.5%	8.3%	8.8%	9.5%	7.5%	8.5%	9.5%	9.1%	10.9%	9.8%	9.6%	-



DISCLAIMER

Data Source: Financial Express

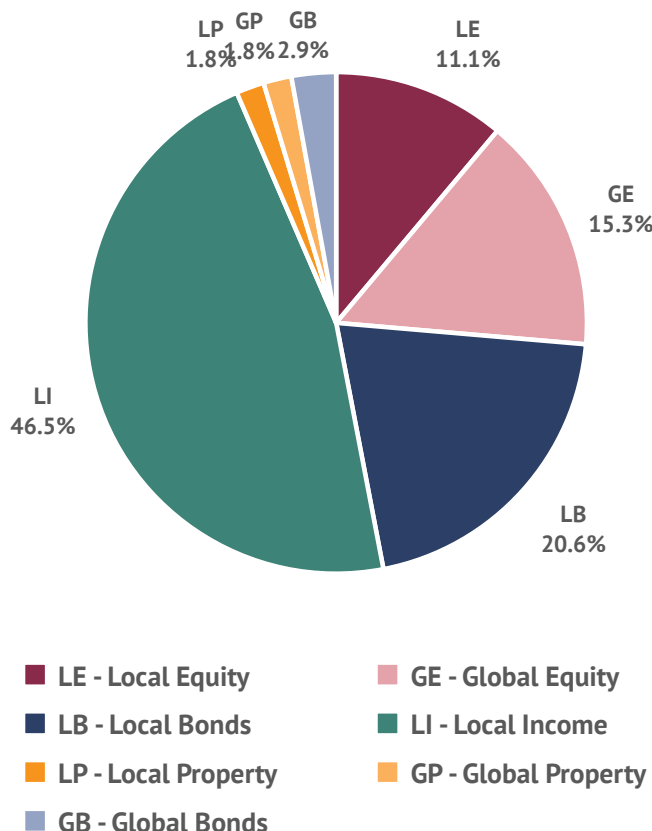
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PORTFOLIOMETRIX RISK PROFILE 2 (DISCRETIONARY)

OCTOBER 2021

TARGET ASSET ALLOCATION

Asset allocation is the primary driver of risk in the Profile – it is also the primary driver of returns. In this portfolio, there is a bias towards lower-risk assets, although the benefits of diversification allow for the inclusion of growth assets.



PORTFOLIO MANAGER

Philip Bradford, CFA®

Philip Bradford is a multiple-award winning fund manager with over 21 years' experience in investment management, which includes global asset allocation and fixed-interest trading and portfolio management. Philip is a CFA® charterholder, past-president of the CFA Society South Africa and the Head of Investments for PortfolioMetrix in SA.

INVESTMENT TEAM

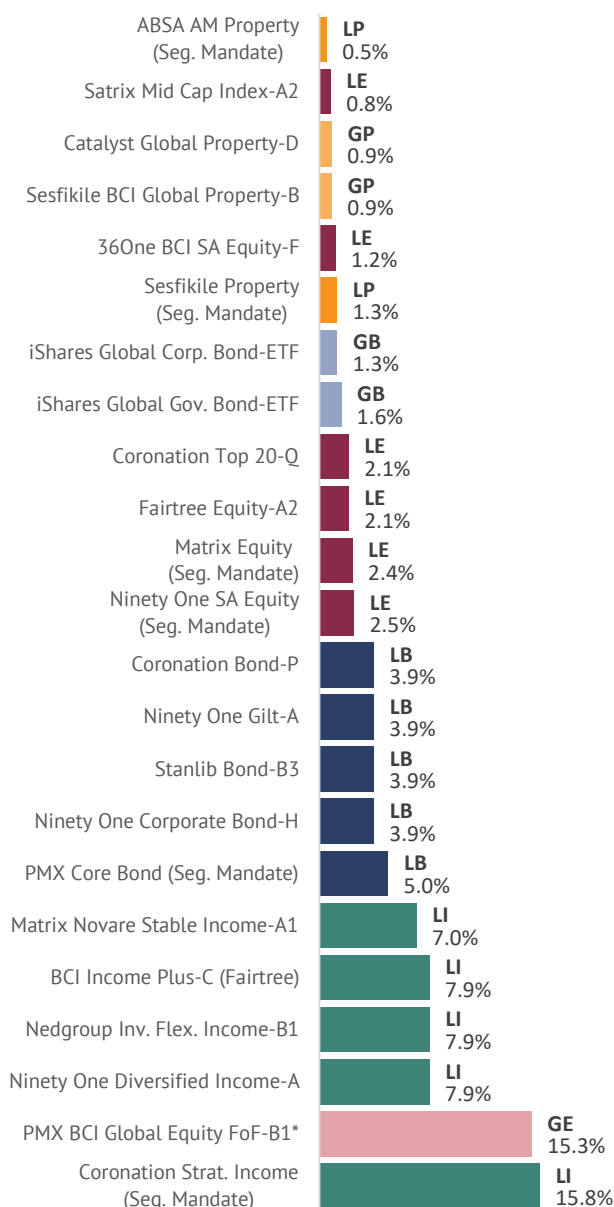
Brandon Zietsman, CAIA, CFA®	Nic Spicer, FFA, CFA
Mike Roberts, CFA	Brendan de Jongh, CFP, CFA, CAIA
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TARGET UNDERLYING FUND ALLOCATIONS

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* Detailed holdings available on request

DETAILED PERFORMANCE: PMX 2 (DISC)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	10.5%	4.1%	10.6%	4.2%	10.1%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	2.5%	-0.9%	4.3%	-8.5%	3.0%
Q2	1.4%	3.2%	2.0%	8.2%	3.3%
Q3	3.9%	2.3%	1.8%	1.3%	2.2%
Q4	2.3%	-0.5%	2.1%	3.8%	-

Note: Performance prior 2017 is available on request

Monthly

	2017	2018	2019	2020	2021 YTD
January	1.2%	0.0%	1.5%	1.0%	1.4%
February	0.1%	-0.7%	1.8%	-2.3%	1.6%
March	1.1%	-0.2%	1.0%	-7.2%	0.0%
April	1.3%	2.3%	1.5%	5.2%	1.8%
May	0.6%	-0.7%	-0.8%	1.1%	0.3%
June	-0.4%	1.7%	1.3%	1.7%	1.1%
July	2.0%	0.2%	0.1%	1.7%	1.5%
August	0.7%	2.8%	0.8%	0.8%	1.1%
September	1.1%	-0.7%	0.9%	-1.1%	-0.5%
October	2.4%	-0.7%	1.4%	-1.0%	1.2%
November	0.4%	-0.6%	-0.2%	3.3%	-
December	-0.5%	0.9%	0.9%	1.5%	-

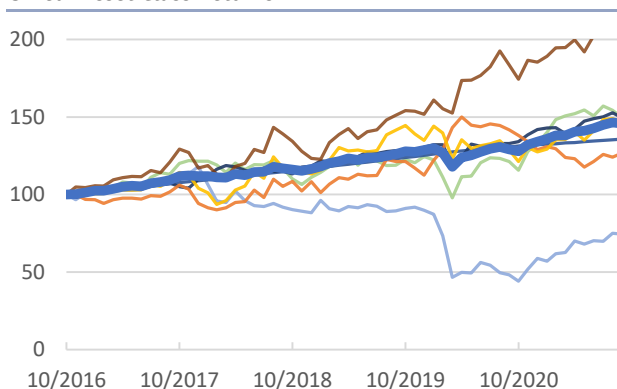
Note: Performance prior 2017 is available on request

Rolling Period

	Cum. Return	Ann. Return	Risk	Sharpe Ratio	Draw-down
1 Month	1.2%	-	-	-	-
3 Months	1.9%	-	-	-	-
6 Months	5.0%	-	-	-	-
1 Year	15.5%	15.5%	3.2%	3.66	-14.6%
3 Years	27.1%	8.3%	6.7%	0.52	-14.6%
5 Years	47.6%	8.1%	5.9%	0.41	-14.6%
10 Years	137.1%	9.0%	4.8%	0.56	-14.6%
Since Inception	156.0%	9.0%	4.7%	0.03	-14.6%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



Local Equity
Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 2 (Disc)

Asset Class Returns

	1 Year	3 Year	5 Year
Local Equity	36.0%	12.6%	9.5%
Local Property	65.9%	-6.8%	-6.1%
Local Income	3.8%	5.7%	6.4%
Local Bonds	10.9%	9.5%	8.3%
Global Equity (ZAR)	28.4%	18.6%	17.5%
Global Bonds (ZAR)	-7.6%	5.6%	5.0%
Global Property (ZAR)	28.3%	9.8%	9.2%

Note: 3 and 5 year returns are annualised

GLOSSARY

Drawdown

The largest fall in the profile's value (from a peak to trough) over the prescribed measurement period.

Risk

The standard deviation of returns is used as a proxy for risk. It expresses the degree by which the Profile's returns have deviated from historical averages over time.

Sharpe Ratio

The difference between the model's annualised return and the risk free rate of return divided by the model's risk.

Risk Free Rate of Return

The comparable return that could have been earned if one had received SteFI (Local Cash) return over the coinciding investment period.

Data Source: Financial Express

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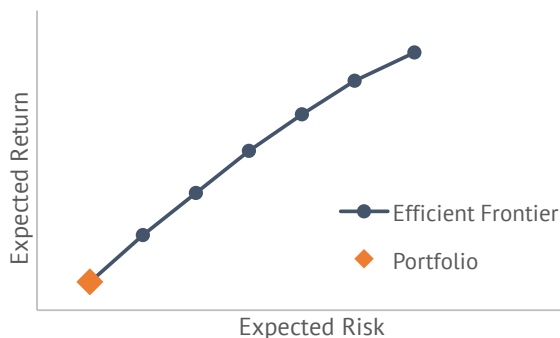
PORTFOLIOMETRIX RISK PROFILE 1 (DISCRETIONARY)

OCTOBER 2021

PORTFOLIO CHARACTERISTICS

This model portfolio emphasises capital preservation with the potential to generate inflation-beating returns over the medium to long term. Within the range, the fund sits at the bottom end of the risk spectrum and holds a high weight in income-producing assets. However, careful diversification and risk management does allow for the inclusion of growth assets making it the ideal vehicle for wealth preservation without excessive exposure to market volatility.

Experience has shown that mandates such as these have generated consistent inflation-beating returns over time and that taking some risk is a critical factor in preservation of real capital. Nevertheless, investors need to be aware that, over shorter-periods, even portfolios with a stable return profile may produce negative returns.



INVESTOR PROFILE

- Wish to preserve capital and generate modest inflation-beating returns
- Prefer stability to the prospects of higher excess returns
- Have a preference for income over growth
- Have an investment time horizon of 3 years or longer

GENERAL INFORMATION

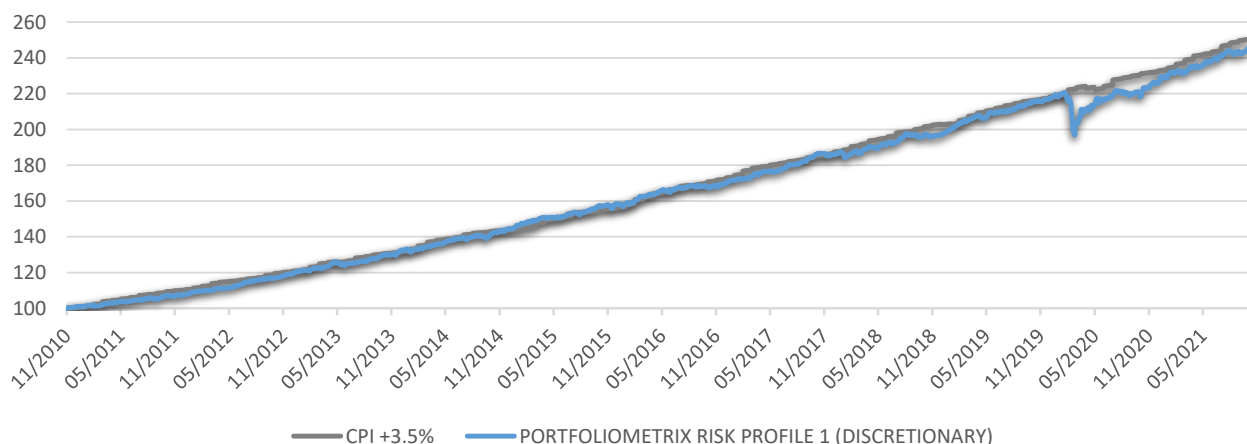
Model Objective	To maximise the return within the mandated level of risk. Based on current projections, this model portfolio is expected, but not guaranteed to, deliver CPI+ 3.5% over a 3-year rolling period.
Mandate Constraints	The Profile will be managed on a discretionary basis, PortfolioMetrix shall act in the best interests of the investor at all times and exercise its judgment in order to meet the mandated investment objectives.
Launch Date	01 December 2010
Underlying Assets	Collective Investment Schemes registered under the Collective Investment Schemes Act.
Risk Score	17

FEES & PERFORMANCE

Asset Management Fee	0.35% (excluding VAT)
Other Fees	See Wealth Explorer generated quote
Presented Performance	Net of PortfolioMetrix and fund fees, but gross of platform and advice fees.

PORTFOLIOMETRIX RISK PROFILE 1 (DISCRETIONARY) PERFORMANCE

	Rolling Period Returns								Calendar Year Returns						Since Launch	
	Cumulative					Annualised			Returns prior to 2015 available on request						Annualised	
	1 Mth	3 Mth	6 Mth	YTD	1 Yr	3 Yr	5 Yr	10 Yr	2020	2019	2018	2017	2016	2015	Return	Risk
PMX 1 (Disc)	0.8%	1.6%	4.3%	8.3%	12.4%	7.7%	7.9%	8.6%	4.2%	9.9%	6.2%	9.6%	7.1%	9.8%	8.6%	3.4%
CPI +3.5%	0.3%	2.6%	3.9%	7.5%	8.6%	7.5%	8.0%	8.6%	6.7%	7.7%	8.7%	8.3%	10.1%	8.9%	8.8%	-



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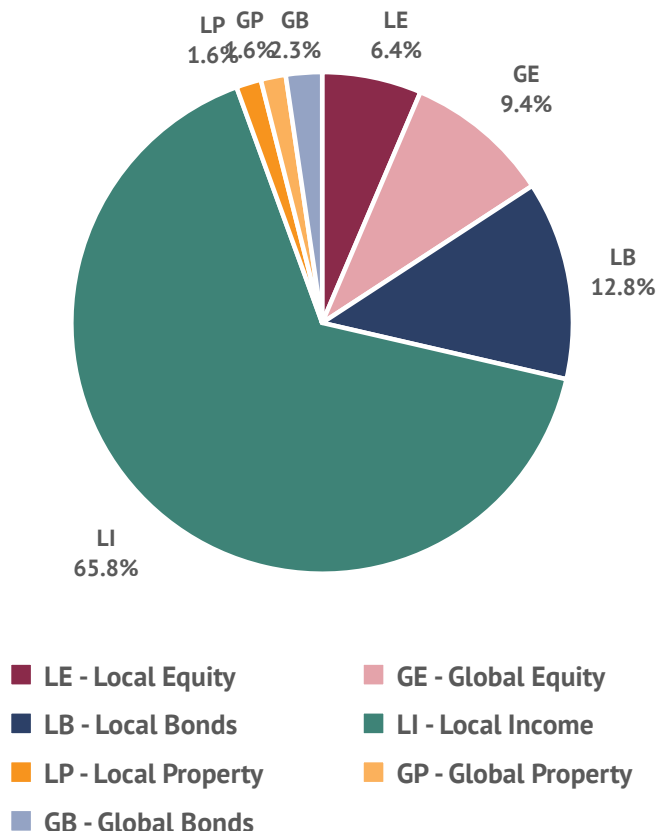
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PORTFOLIOMETRIX RISK PROFILE 1 (DISCRETIONARY)

OCTOBER 2021

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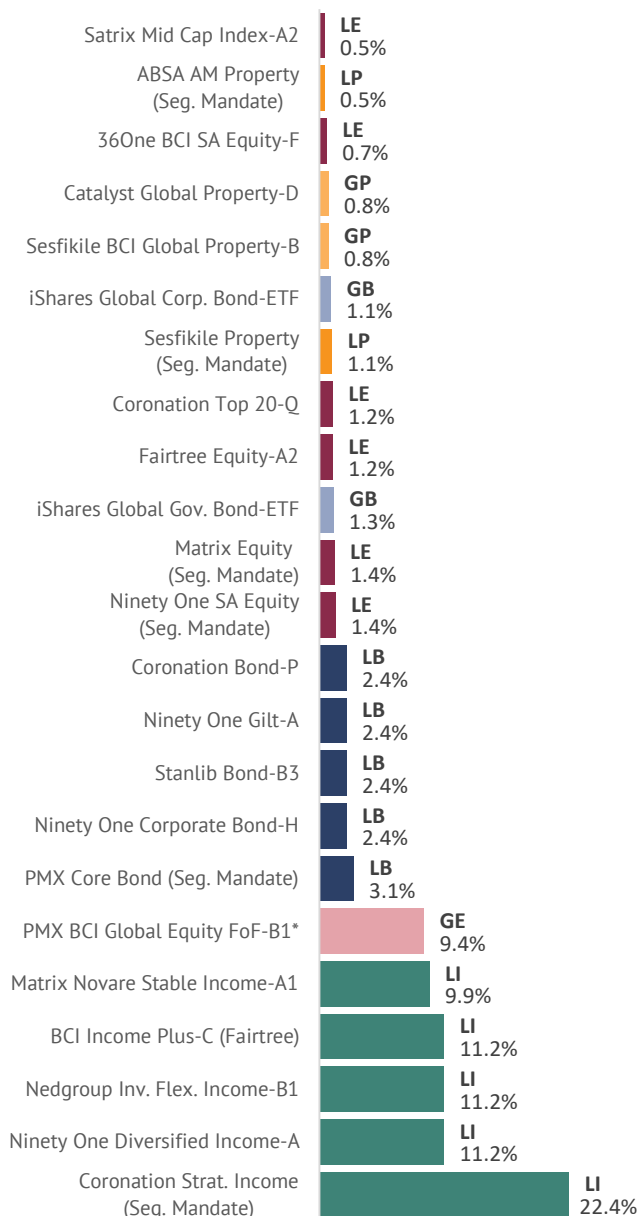
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DETAILED PERFORMANCE: PMX 1 (DISC)

Calendar Year

	2017	2018	2019	2020	2021 YTD
	9.6%	6.2%	9.9%	4.2%	8.3%

Note: Performance prior 2017 is available on request

Quarterly

	2017	2018	2019	2020	2021 YTD
Q1	2.3%	0.4%	3.6%	-6.0%	2.4%
Q2	1.7%	2.8%	2.0%	6.1%	2.9%
Q3	3.2%	2.2%	2.1%	1.3%	2.0%
Q4	2.0%	0.6%	1.8%	3.1%	-

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Monthly

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May	0.7%	-0.3%	-0.2%	1.2%	0.4%
June	0.0%	1.4%	1.0%	1.3%	1.0%
July	1.5%	0.3%	0.3%	1.2%	1.2%
August	0.6%	2.1%	0.9%	0.7%	1.0%
September	1.0%	-0.2%	0.8%	-0.6%	-0.2%
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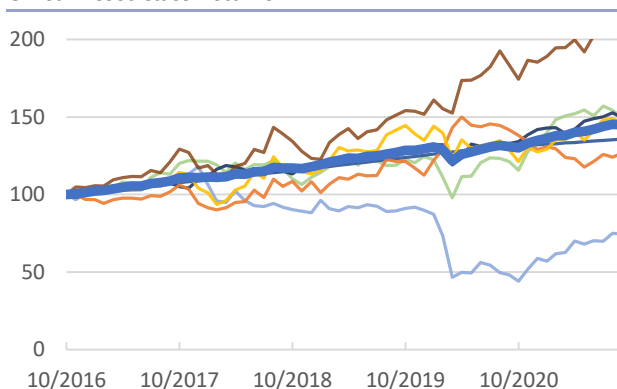
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1 Month	0.8%	-	-	-	-
3 Months	1.6%	-	-	-	-
6 Months	4.3%	-	-	-	-
1 Year	12.4%	12.4%	2.3%	3.77	-10.8%
3 Years	24.9%	7.7%	4.8%	0.60	-10.8%
5 Years	46.2%	7.9%	4.1%	0.54	-10.8%
10 Years	129.0%	8.6%	3.4%	0.68	-10.8%
Since Inception	145.3%	8.6%	3.4%	-0.09	-10.8%

UNDERLYING ASSET CLASS PERFORMANCE

5 Year Asset Class Returns



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Local Property
Local Income
Local Bonds
Global Equity (ZAR)
Global Bonds (ZAR)
Global Property (ZAR)
PMX 1 (Disc)

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