GTC Passive Five

As of 31/10/2023



Rolling returns (%)

■GTC Passive Five

Time Period: 01/11/2016 to 31/10/2023
Rolling Window: 3 Years 1 Month shift



-CPI+5%

7 Year cumulative performance history (%)

Time Period: 01/11/2016 to 31/10/2023

200

180

140

120

2017

2019

2021

2023

GTC Passive Five

176

CPI+5%

197

Performance (%)

	7 Yr*	5 Yr*	3 Yr*	1 Yr
GTC Passive Five	8.37	8.52	11.42	9.69
CPI+5%	10.15	10.20	11.09	10.43

^{*}Annualised

CPI is lagged by 1 month.

Returns are gross of fees.

Please note that this document is an INFORMATION SHEET meant only for illustrative purposes and is not a fund fact sheet.

Please note that past performance is not a quide to future performance.

Investment mandate and objectives

The portfolio employs a rule based (passive) investment strategy. The GTC Passive Five fund comprises of both local and international asset classes, with a maximum exposure of 75% to equities. The fund is Regulation 28 compliant and aims to outperform inflation plus 5% over rolling 7 year periods. International exposure is kept within regulatory limitation which offers diversification and a local currency hedge.

Features: Regulation 28 compliant

Flexible Asset Allocation

Local and International exposure

Capital Growth

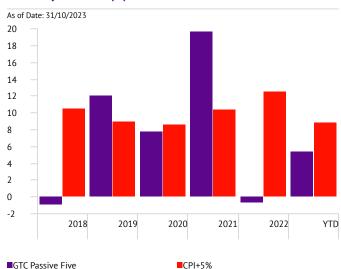
Fund facts:

Multi manager: GTC

Benchmark: CPI + 5% over a 7 year rolling periods

Risk profile: Moderate to High Risk

Calendar year returns (%)



Risk statistics: 7 years rolling (%)

Time Period: 01/11/2016 to 31/10/2023

	Return	Tracking Error	Sharpe Ratio	Max Drawdown
GTC Passive Five	8.37	1.97	0.27	-14.51
Composite Benchmark*	7.24	0.00	0.14	-16.40

^{*}Composite Benchmark: 4% Property, 44% Capped SWIX, 14% Bonds, 8% Cash, 4% FTSE WGBI, 18% MSCI World ESG and 8% MSCI Emerging Markets ESG.

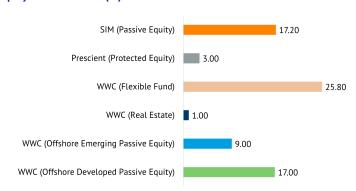
Tracking error reflected is against the Composite Benchmark

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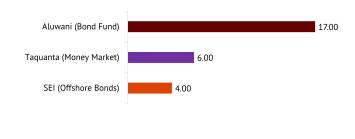
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Investment allocation: Managers and Strategies Equity and Real Estate (%)



Asset class	Exposure (%)
Local Equity	45.50
Local Property	1.09
Local Bond	15.99
Local Cash	10.99
Local Other	0.00
Foreign Equity	20.57
Foreign Property	0.00
Foreign Bonds	2.71
Foreign Cash	3.13
Foreign Other	0.01

Investment allocation: Managers and Strategies Fixed Income (%)



Market performance ranking

As of Date: 31/10/2023 Currency: South African Rand

Desi	Global Bonds	Global Developed Markets	Global Emerging Markets	Local Property	Local Cash	Global Developed Markets
	15.2	24.1	24.0	36.9	5.2	18.8
ו	Local Bonds 7.7	Global Emerging Markets 15.1	Global Developed Markets 21.5	Global Developed Markets 32.9	Local Equity 4.4	Global Emerging Markets 7.8
	Local Cash	Local Bonds	Global Bonds	Local Equity	Local Bonds	Local Cash
	7.3	10.3	15.4	27.1	4.3	6.5
	Global Developed Markets	Local Cash	Local Bonds	Local Bonds	Local Property	Global Bonds
	6.1	7.3	8.6	8.4	0.5	6.0
	Global Emerging Markets -0.7	Local Equity 6.8	Local Cash 5.5	Global Emerging Markets 6.3	Global Developed Markets -13.2	Local Bonds 3.2
	Local Equity	Global Bonds	Local Equity	Local Cash	Global Bonds	Local Equity
	-10.9	2.9	0.6	3.8	-13.3	-3.2
Worst	Local Property -25.3	Local Property 1.9	Local Property -34.5	Global Bonds 2.5	Global Emerging Markets -15.2	Local Property -8.2
\$	2018	2019	2020	2021	2022	YTD

Local Equity Local Cash Global Bonds Local Property Global Emerging Markets

Local Bonds Global Developed Markets

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As of 31/10/2023

Market summary

- Local equities ended the month with a return of -2.9%, as all sectors produced negative returns. Industrials experienced the largest decline of -4.5%, as MTN sold off -19.4% over tax concerns in Nigeria. Resources with a return of -4.3% was a result of weak performance from platinum and diversified miners. The local property sector declined -3.0% over the month with the Financials sector down -2.2%.
- Local cash gained +0.7% over the month and +6.6% year to date ahead of local bonds which ended the month up +1.7% but the year to date up just +3.2%
- · Geopolitical tension remained elevated with the escalation of the Israel-Hamas conflict.
- Global markets weren't spared the pull-back. Emerging Market equities decline -3.9%. Investor sentiment towards China continued to weaken due to the country's economic slowdown and a perceived lack of a convincing response from the Chinese government. The ongoing property debt crisis has also added to investor concerns.
- Developed Market equities came off -2.9% for the month. U.S. inflation remains elevated with the Federal Reserve Chair Jerome Powell indicating that further tightening is not ruled out, contingent on incoming data. Meanwhile, the European Central Bank maintained its key interest rates in October.

Glossary

Standard deviation

• Is a measure that is used to quantify the amount of variation or dispersion of a set of data values around the mean value. This measure is commonly known as volatility and referenced as an explicit measure of risk.

Maximum drawdown

• Is the maximum loss from a peak to a trough of a portfolio before a new peak is attained. Maximum Drawdown is an indicator of downside risk over a specified time period.

Sharpe ratio

• Is a measure for calculating risk-adjusted return, and this ratio has become the industry standard for such calculations. The Sharpe ratio is the average return earned in excess of the risk-free rate per unit of volatility or total risk. In other words, it measures how much excess return a portfolio has earned in relation to the level of risk it is exposure to. The higher the ratio the stronger the risk adjusted return.

Calmar ratio

• Is a measure for calculating risk-adjusted return. It is the average return earned per unit of capital loss risk taken in the form of maximum drawdown over a given period.