# **GTC Shari'ah**

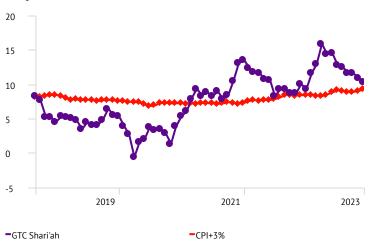
## As of 30/11/2023



### Rolling returns (%)

Time Period: Since Common Inception (01/09/2015) to 30/11/2023

Rolling Window: 3 Years 1 Month shift



### Longest history cumulative performance (%)

Time Period: Since Common Inception (01/09/2015) to 30/11/2023



### Performance (%)

	7 Yr*	5 Yr*	3 Yr*	1 Yr
GTC Shari'ah	7.35	8.94	10.41	4.87
CPI+3%	8.21	8.28	9.30	8.95

<sup>\*</sup>Annualised

CPI is lagged by 1 month.

Returns are gross of all fees except for transaction, custody, and underlying manager performance fees. Please note that past performance is not a guide to future performance and individual investment returns may differ as a result of the selected client access point and cash flows.

#### Investment mandate and objectives

This is a prudential fund that invests in other funds to provide investors with an opportunity to hold a wide range of underlying asset classes within the ethical parameters of Shari'ah governed investments.

Please note that none of the portfolios described above offer guaranteed investment returns and the member assumes the investment risk. The actual investment returns, positive or negative, are passed onto the member.

Features: Regulation 28 compliant

Shari'ah compliant
Capital growth
Capital preservation
Multi asset class

Local and international exposure

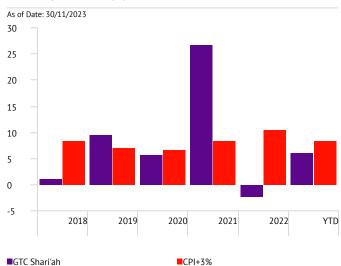
#### **Fund facts:**

Multi manager: GTC

Benchmark: CPI + 3% over 5 year rolling periods

Risk profile: Moderate risk

### Calendar year returns (%)



# Risk statistics: 5 years rolling (%)

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	Return	Std Dev	Sharpe Ratio	Max Drawdown
GTC Shari'ah	8.94	8.96	0.41	-13.46

# **GTC Shari'ah**





#### Investment allocation: Managers (%)



#### Market performance ranking

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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	31.5
Local Bonds	Global Emerging Markets	Global Developed Markets	Global Developed Markets	Local Equity	Global Emerging Markets
7.7	15.1	21.5	32.9	4.4	17.8
Local Cash	Local Bonds	Global Bonds	Local Equity	Local Bonds	Global Bonds
7.3	10.3	15.4	27.1	4.3	12.5
Global Developed Markets	Local Cash	Local Bonds	Local Bonds	Local Property	Local Bonds
6.1	7.3	8.6	8.4	0.5	8.1
Global Emerging Markets	Local Equity	Local Cash	Global Emerging Markets	Global Developed Markets -13.2	Local Cash
-0.7	6.8	5.5	6.3		7.3
Local Equity	Global Bonds	Local Equity	Local Cash	Global Bonds	Local Equity
-10.9	2.9	0.6	3.8	-13.3	4.8
Local Property	Local Property	Local Property	Global Bonds	Global Emerging Markets	Local Property
-25.3	1.9	-34.5	2.5	-15.2	0.2
2018	2019	2020	2021	2022	YTD
	_				
<ul><li>Local Equity</li><li>Local Cash</li></ul>		<ul><li>Local Property</li><li>Global Emerging Markets</li></ul>		<ul><li>Local Bonds</li><li>Global Developed Markets</li></ul>	

#### Market summary

Global Bonds

- Local equities ended the month with a positive return of +8.3%, as all sectors delivered strong returns. Industrials lead the way with an overall +10.1% gain, largely driven by the +19.0% return delivered by Naspers.
- The local property sector rebounded +9.1% for the month while Resources posted +5.9% as a result of strong performances by Harmony (+35.4%) and Gold Fields (+14.6%). The Financials sector returned +8.7%, with notable performances from Capitec (+18.5%) and Investec (+18.4%).
- The S&P Global South Africa Purchasing Managers' Index (PMI) increased to 50.0 in November, up from 48.9 in October. A reading above 50 indicates growth while below 50 reflects a contraction in the manufacturing sector.
- Ongoing supply chain disruptions due to inefficiencies and infrastructure limitation at Transnet have caused a material backlog in facilitating imports and exports.
- Local cash delivered +0.7% for the month and +7.3% year-to-date, behind the performance of local bonds which ended the month up +4.7% and +8.1% year-to-date.
- The MSCI Emerging Markets equities index gained 8.0% USD over the month, reversing all the previous negative year to date performance. China's retail sales grew +7.6%, well above expectations amid growth in both auto and restaurant sales.
- The MSCI Developed Market equities index increased +9.4%, representing a notable improvement from the negative performance in the preceding three months. US inflation came in at +3.2% (year on year) to the end of October, lower than the previous print.

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As of 30/11/2023

#### **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.

#### Max 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.