

# FTSE Gold Mines Daily Short and Leveraged

Data as at: 29 March 2024

**Indices** 

The FTSE Gold Mines Short and Leveraged Index Series is designed to replicate a multiple of the performance which an investor experiences when they track the underlying reference index, with a daily reset of the leverage or short. The index series applies stop losses to limit downside risk during extreme market conditions.

The following variations are contained within the series:

- FTSE Gold Mines 2x Daily Leveraged
- FTSE Gold Mines 3x Daily Leveraged
- · FTSE Gold Mines Daily Short
- · FTSE Gold Mines 2x Daily Short
- FTSE Gold Mines 3x Daily Short

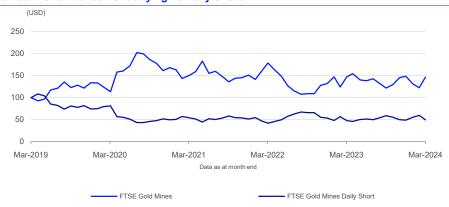
The Daily Leveraged indices take into account the main components of the performance of daily leveraged investment strategies:

- Capital gains/losses associated with the underlying equity securities
- Cash dividends paid by the underlying equity securities
- Finance cost of the capital raised to lever the portfolio
- Liquidity spread to reflect the additional cost of sourcing long term liquidity
- Index rebalancing costs (where applicable to certain markets)

The Daily Short indices take into account the main components of performance from daily shorting investment strategies:

- Capital gains/losses associated with the underlying equity securities
- Cash dividends paid by the underlying securities
- Interest earned on the initial capital as well as proceeds of the short sale
- Stock borrowing costs

# 5-Year Performance - Underlying vs Daily Short



# **FEATURES**

#### Coverage

Daily Leveraged and Short versions of the FTSE Gold Mines Index.

## **Objective**

The indices are designed for the creation of index tracking funds, derivatives and as a performance benchmark.

#### Investability

Stocks in the underlying index are free-float weighted to ensure that only the investable opportunity set is included within the Indices.

#### Liquidity

Stocks in the underlying index are screened to ensure that the indices are tradable.

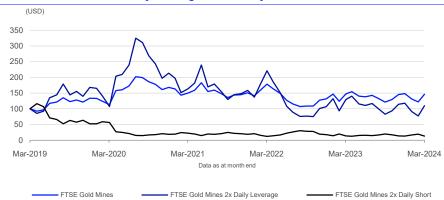
## **Transparency**

The Indices use a transparent, rules-based construction process. Index rules are freely available on the FTSE Russell website. We recommend investors read the rules relating to these Indices.

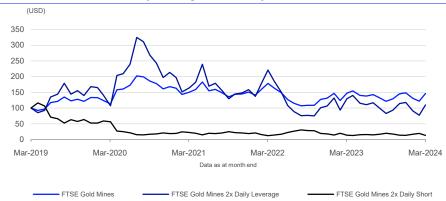
### **Availability**

The Indices are calculated based on total return methodologies, both real time and end-of-day.

# 5-Year Performance - 2x Daily Leveraged vs 2x Daily Short



# 5-Year Performance - 3x Daily Leveraged vs 3x Daily Short



# **Performance and Volatility**

Index (USD)		Return %					Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE Gold Mines	-1.4	20.7	-1.4	-0.5	-2.6	46.6	-0.9	7.9	26.7	33.8	35.5
FTSE Gold Mines Daily Short	1.8	-15.9	1.8	4.0	-8.8	-50.5	-3.0	-13.1	26.9	34.0	35.8
FTSE Gold Mines 2x Daily Leverage	-6.6	32.5	-6.6	-15.0	-33.1	10.0	-12.5	1.9	53.5	67.9	71.7
FTSE Gold Mines 2x Daily Short	0.1	-34.3	0.1	-4.8	-40.9	-86.9	-16.1	-33.4	54.0	68.2	72.1
FTSE Gold Mines 3x Daily Leverage	-13.4	40.8	-13.4	-31.8	-64.4	-49.5	-29.1	-12.8	80.3	102.0	108.4
FTSE Gold Mines 3x Daily Short	-3.8	-51.0	-3.8	-19.3	-70.7	-98.0	-33.6	-54.2	81.4	102.7	109.4

<sup>\*</sup> Compound annual returns measured over 3 and 5 years respectively

## **Year-on-Year Performance**

Index % (USD)	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
FTSE Gold Mines	-14.2	-20.5	60.7	10.2	-10.0	42.7	25.7	-10.2	-12.7	12.7
FTSE Gold Mines Daily Short	6.2	9.1	-47.3	-11.6	9.6	-30.4	-33.7	4.4	3.9	-8.9
FTSE Gold Mines 2x Daily Leverage	-33.6	-45.8	114.9	14.2	-25.0	88.5	27.0	-25.8	-32.6	10.3
FTSE Gold Mines 2x Daily Short	2.7	3.2	-76.7	-26.0	12.2	-54.8	-64.2	1.8	-5.7	-26.8
FTSE Gold Mines 3x Daily Leverage	-53.1	-68.1	142.1	13.5	-40.4	138.2	6.1	-42.2	-54.1	1.3
FTSE Gold Mines 3x Daily Short	-9.5	-15.4	-91.4	-40.8	9.4	-72.0	-84.5	-7.3	-24.1	-45.6

# **INFORMATION**

#### **Index Universe**

FTSE Gold Mines Index

# **Index Launch**

July 2016

## **Base Date**

15 October 2010

#### **Base Value**

10,000

## **Index Calculation**

Real-time and end-of-day indices available

# **End-of-Day Distribution**

Via SFTP and email

## Currency

USD

# **History**

15 October 2010

<sup>\*\*</sup> Volatility – 1YR based on 12 months daily data. 3YR based on weekly data (Wednesday to Wednesday). 5YR based on monthly data

#### Return/Risk Ratio and Drawdown

Index (USD)	ı	Return/Ris	k Ratio		Drawdown (%)					
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR		
FTSE Gold Mines	0.0	-0.1	0.2	0.1	-29.2	-46.9	-52.8	-52.8		
FTSE Gold Mines Daily Short	0.1	-0.1	-0.4	-0.3	-23.0	-40.7	-64.2	-83.6		
FTSE Gold Mines 2x Daily Leverage	-0.2	-0.2	0.0	-0.1	-54.2	-74.2	-81.9	-81.9		
FTSE Gold Mines 2x Daily Short	-0.1	-0.2	-0.5	-0.4	-42.7	-68.1	-91.0	-98.7		
FTSE Gold Mines 3x Daily Leverage	-0.4	-0.3	-0.1	-0.2	-72.3	-89.3	-94.5	-95.6		
FTSE Gold Mines 3x Daily Short	-0.3	-0.3	-0.5	-0.4	-58.4	-84.1	-98.7	-100.0		

Return/Risk Ratio – based on compound annual returns and volatility in Performance and Volatility table Drawdown - based on daily data

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