

24/7 tradable on Trakx.io Third party liquidity providers







100% Asset-backed

Fully auditable Collateralised assets

Low correlation to

For professional investors only

# **Trakx Bitcoin**

as of 01 May 2024

## **About Trakx**

Trakx is a global fintech company creating new standards for digital asset investments. Through our trading platform, we offer thematic Crypto Tradable Indices (CTIs) and customised solutions, providing sophisticated investors a high degree of compliance, custody and liquidity. Trakx is registered with the French regulator (AMF).

### **About the CTI**

This instrument is designed to replicate the performance of Bitcoin, the pioneer and top digital asset, that is still representing around 40% of the total market capitalisation of all crypto-assets.

Bitcoin is the very first decentralised currency, that is censorship-resistant, secure, and borderless. Bitcoin is still the most popular reference with the highest trading volumes and market capitalisation. Bitcoin is often seen as a hedge against systemic risks and inflation, thanks to its capped supply.

# **Environmental Impact**

Unlike Ethereum, which changed its consensus protocol during last year's Merge to Proof-of-Stake, Bitcoin continues to run Proof-of-Work. This energy-intensive consensus algorithm has been heavily criticized for its negative environmental impact.

However, such criticism fails to take into consideration that Bitcoin is naturally transitioning to more renewable energy sources – for entirely profit related reasons (see: Crypto Power Play). It also fails to take into consideration that Bitcoin mining can play a role in facilitating national energy grids in transitioning from fossil fuels to renewables (see: Crypto Outlook).

# In a risk controlled environment

Assets held in cold storage with Coinbase, a major regulated custodian, with a safe multisignature protocol. Data and authentification to Trakx accounts are fully secured.

## **Historical Performances**

Index returns and statistics are for illustration only. All data were calculated from the historical data of the constituents. Index returns do not reflect any transaction costs or expenses. Past performance does not guarantee future results

Source: CryptoCompare, Coingecko



	1 month	YTD	Since 31 Dec 2022
Index Returns (USD)	-13%	24281%	60821%
Annualized Volatility	58%	29626%	14828%
Index Sharpe Ratio	-2.61	2.45	0.82
Bitcoin Sharpe Ratio	-2.78	2.48	4.31
Max. drawdown	-15%	-17%	-17%
Correlation to S&P 500	0.26	0.06	-0.03
Correlation to a 60/40 pfl*	0.47	0.20	-0.04
Constituents Market Cap	\$1,260,000 million		

<sup>\*</sup>simulated portfolio of 60% Equities (S&P500) and 40% of bonds (Long Term US Treasury bonds ETF)
\*\*Includes simulated performances

# **Key Facts**

CTI (investment instrument)		
Trakx SAS		
LIBTC		
Capture the evolution of Bitcoin		
Professional investors in EEA and Switzerland Not to be offered to US clients or in the US		
USDc		
0%		
0%		
31 December 2022		
Open-Ended		

Underlying Index	
Name	Trakx Bitcoin Index
Nb of constituents	1 (BTC)
Leverage	1
Rebalancing	Monthly
Weighting	100%
Data source	Kaiko, Coingecko, CC Data
Custodians	Coinbase Custody, Fireblocks



### Risk Factors of the Product

Prospective investors should ensure they fully understand the nature of this product and the extent of their exposure to certain risks. They should consider the suitability of this product as an investment based on their own personal circumstances and financial situation, investment experience, and investment objectives. This product could involve a high degree of risk. Potential investors should be prepared, in certain circumstances, to sustain a total loss of their invested capital. Prospective investors should also consider the following important risk factors below and discuss this investment with their trusted advisors to help verify this product is suitable for their portfolio. Note, the terms and conditions of this product are subject to change during the lifetime of the product.

The general market performance of this instrument is dependent on various endogenous and exogenous factors. Market disruptions such as trading or exchange interruptions, the discontinuation of trading, or other unforeseeable occurrences concerning the respective instrument and/or its underlying assets, the exchanges, market participants, and other factors may take place during the life of this product. Such occurrences can influence the timing of redemption and/or on the market value of this product. Past performance is not a reliable indicator of future

# No Dividend Payment

Investors should have no expectation of influence over Trakx's shareholders' general meetings as well as no rights to Trakx's earnings nor other interests in the company, such as dividends.

### Termination Risk

Trakx may terminate the product if it doesn't meet the requirements of our clients. In any case, Trakx will announce the delisting thirty (30) days prior to the end date. On the last day, all relevant customer positions on "to-be" delisted CTI will be sold at their NAVs and converted to USDc onto the customers' wallets.

At rebalancing, Trakx only includes constituents that meet minimum liquidity requirements. Trakx is not responsible for the liquidity shortage on the platform, if there is insufficient liquidity on certain constituents, customers may choose to redeem their CTI at a lower price than the NAV. Digital assets may have limited liquidity which may make it difficult or impossible for you to sell or exit a position when you wish to do so. This may occur at any time, including at times of rapid price movements.

### Tax Implication

There may be a tax implication on investing in this product. Trakx does not provide any tax opinion. Any Investors should consult with their own tax advisor prior to investing in the product. In addition, investors should be aware that taxation, with respect to the underlying(s) and therefore this product, may (adversely) change over the lifetime of this product.

# Foreign Exchange Risk

The investor in the product is exposed to foreign exchange rate risk if the currency of the underlying and settlement currency are not identical. Volatility of Crypto-Assets

The value of crypto-assets may change significantly, even on an intraday basis. As the volatility of crypto-assets may currently be higher than traditional assets, changes and advances in technology, increases/decreases in fraud, theft, cyberattacks, regulatory changes, and other factors, further stress the potential of exagerated investment gains or losses in this product. In addition, crypto-assets lack the historical track record of other traditional financial assets, thus increasing performance uncertainty.

### **Disclaimers**

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Investment in digital currency carries a high degree of risk and volgtility and is not suitable for every investor; therefore, you should not risk the capital you cannot afford to lose.

Risks include loss of all capital, liquidity, absence of regulations, execution, counterparty and many more as these are still very experimental technologies. Please consult an independent professional financial or legal advisor to ensure the product meets your objectives before you decide to invest.

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