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# Trakx Top 10 PoS

as of 01 Jul 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 10 leading Proof of Stake (PoS) tokens. The constituents are weighted according to their market capitalisations with a cap of 15%, to enhance diversification.

Some PoS blockchains like Binance SC, Cardano, Polkadot are among the next generation of Layer 1 protocols, in direct competition with Ethereum.

# New Asset Allocation as of 01 Jul 2024



# Why Proof-of-Stake protocols?

The Proof of Stake (PoS) algorithm was designed in 2012 to tackle Proof of Work (PoW) inherent issues of high computational cycles and electricity cost. While both algorithms share the same goal of reaching consensus in the blockchain, in the PoS one, validators' reward is based on their staked tokens. This way, instead of utilising energy to answer PoW puzzles, a PoS validator is limited to verifying a percentage of transactions reflecting his ownership stake.

# Benefits of Proof of Stake over Proof of Work

- Sustainable: less energy consumption
- Scalable: lower networks fees compared to saturated PoW
- More efficient governance: decentralised & quick voting processes
- More secure: ability to use economic penalties to make 51% attacks vastly more expensive (a 51% attack is an attack on a blockchain by a group of miners who control more than 50% of the network)
- Wide range of PoS digital assets: some of PoS protocols have a unique value proposition such as self-amending protocol with decentralised governance or interoperability with other blockchains, including a focus on Ethereum Layer 2 scalability.

# **Historical Performances**

Index returns and statistics are for illustration only. All data were calculated from the historical prices of the 10 leading proof of stake tokens, with a new allocation every month. Index returns do not reflect any transaction costs or Expenses. Past performance does not guarantee future results.

Source: CryptoCompare, Coingecko



	1 month	Since 30 Mar 2021	Since ** 31 Dec 2019
Index Returns (USD)	-8%	-8%	966%
Annualized Volatility	48%	80%	86%
Index Sharpe Ratio	-1.92	-0.03	0.80
Bitcoin Sharpe Ratio	-3.00	0.04	0.95
Max. drawdown	-17%	-84%	-84%
Correlation to S&P 500	-0.08	0.00	0.01
Correlation to a 60/40 pfl*	-0.14	-0.01	0.00
Constituents Market Cap	\$627,494 million		

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

# **Kev Facts**

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CTI (investment instrument)		
Sponsor	Trakx SAS	
Product Ticker	L1MC10POS	
Investment Objective	Capture the evolution of a basket of the 10 leading Proof of Stake Tokens	
Eligible Investors	Professional investors in EEA and Switzerland Not to be offered to US clients or in the US	
Currency	USDc	
Management Fee	2%	
Performance Fee	0%	
Inception Date	31 March 2021	
Expiry Date	Open-Ended	

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Underlying Index			
Name	Trakx Top 10 PoS Index		
Nb of constituents	Up to 10		
Leverage	1		
Rebalancing	Monthly		
Weighting	Market Capitalisation with a cap of 15%		
Bloomberg ticker - FIGI	TRXPOS - BBG0169XQYH2		
Data source	Kaiko, Coingecko		
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.

#### **Market Risks**

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 performance.

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# **Liquidity Risk**

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.

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