

Third party liquidity providers

Safety
Institutional grade





Low correlation to

100% Asset-backed

Fully auditable

Collateralised assets

For professional investors only

# **Trakx Staked Matic**

as of 03 Sep 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 Matic in addition to the yield resulting from the staking rewards.

MATIC is Polygon's native cryptocurrency which is used for fees, staking, and more.

Polygon network is a Proof of Stake "layer two" or "sidechain" scaling solution that runs alongside the Ethereum blockchain — allowing for speedy transactions and low fees.

Users can "bridge" their crypto over to Polygon, and then interact with a wide range of popular crypto apps and Decentralized Finance (DeFi) protocols available in Ethereum.

# What is a Proof of Stake Protocol?

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.

Polygon uses the PoS method to validate each transaction added to the blockchain and requires validators to stake MATIC on the Ethereum Blockchain. This process helps guarantee the blockchain is decentralised, secured, and public nature.

# What is Staking?

Staking is a term used to describe the process of locking up cryptocurrency as collateral to support the security and operation of a particular blockchain network or smart contract protocol. Staking helps to secure the chain and validate transactions on the blockchain. Staking is usually done by purchasing tokens and holding them in a wallet or platform that supports the networks. Staking can provide benefits such as additional tokens, yield rewards and governance rights.

## **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         | Year to date | Since **<br>01 Jan 2020 |
|-----------------------------|-----------------|--------------|-------------------------|
| Index Returns (USD)         | -18.4%          | -56%         | 3006%                   |
| Annualized Volatility       | 94%             | 81%          | 128%                    |
| Index Sharpe Ratio          | -2.09           | -1.02        | 0.84                    |
| Bitcoin Sharpe Ratio        | -1.62           | 1.12         | 0.89                    |
| Max. drawdown               | -30%            | -70%         | -88%                    |
| Correlation to S&P 500      | 0.21            | 0.071        | -0.02                   |
| Correlation to a 60/40 pfl* | 0.263           | 0.1          | -0.02                   |
| Constituents Market Cap     | \$5,739 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   |  |  |
| LISTKMATIC  |  |  |
| Replicate the performance of Matic  |  |  |
| Professional investors in EEA and Switzerland<br>Not to be offered to US clients or in the US |  |  |
| USDc  |  |  |
| 0%  |  |  |
| 0%  |  |  |
| 31 December 2022  |  |  |
| Open-Ended  |  |  |
|   |  |  |

| Underlying Index   |                              |  |
|--------------------|------------------------------|--|
| Name               | Trakx Staked Matic           |  |
| Nb of constituents | 1 (Matic)                    |  |
| Leverage           | 1                            |  |
| Rebalancing        | Daily                        |  |
| Weighting          | 100%                         |  |
| 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.

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.

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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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