The CoinDesk Bitcoin Price Index (XBX) provides a USD-denominated reference rate for the spot price of Bitcoin (XBT). The index leverages real-time prices from multiple constituent exchanges to provide a representative spot price. Each constituent exchange is weighted proportionally to its trailing 24-hour liquidity, with adjustments for price variance and inactivity.

Given the potential for anomalies or manipulation at individual exchanges, constituent weights may be dynamically adjusted using CoinDesk Indices proprietary Constituent Weighting Adjustment Algorithm (CWAA). The algorithm is designed to calculate a real-time index that is an accurate and reliable reflection of the market price of each digital asset, using multi-sourced spot prices and dynamically reducing the weights of individual exchanges with lower liquidity, inactivity, and higher price variance.

Index description

Did you know?

- The CoinDesk Bitcoin Price Index (XBX) serves as the benchmark for ~$23 billion of AUM in investment vehicles
- XBX has the longest history of any digital asset index in the market and has been in continuous operation since 2014
- XBX underlies both the first and largest crypto investment products globally. This includes the Grayscale Bitcoin Trust (GBTC) in addition to the world’s first spot bitcoin ETF in Purpose Investments’ Bitcoin ETF (BTCC)

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- XBX is the world’s most reliable reference rate for the USD-denominated price of bitcoin, calculated every second, and is designed to mitigate the effects of market anomalies
- XBX is market tested with a proven track record of providing institutional investors with price stability during major exchange outages and maintaining integrity during anomalous market events
- XBX, and all CDI Indices, are guided by IOSCO standards for financial benchmarks

Products Linked to XBX

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To inquire about real-time feeds, historical data and benchmark licensing options visit our website at coindeskmrkets.com or email us at sales@coindesk-indices.com.
About CoinDesk Indices

CoinDesk Indices (CDI), a subsidiary of CoinDesk, has been the leading provider of digital asset indices by AUM since 2014. We are driven by precision, rigor, research and a desire to educate the marketplace and empower investors. CoinDesk, a media, events, data, and indices company, is the most influential and trusted platform for the global crypto ecosystem.

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All data as of January 31, 2024

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