



Cryptocurrency Market Data for Cryptocurrency Exchanges

Kaiko is the leading source of cryptocurrency market data, providing businesses with industrial grade and regulatory compliant data.

We empower market participants with global connectivity to real time and historical data feeds across the world's leading centralized and decentralized cryptocurrency exchanges.

Kaiko's proprietary products are built to empower financial institutions and cryptocurrency businesses with solutions ranging from portfolio valuation to strategy backtesting, performance reporting, charting, analysis, indices, pre- and post-trade.

Smart Data

With more than 10 years of historical data and a coverage of 150,000 spot, futures and options over 100+ centralized and decentralized exchanges, our clients benefit from the most advanced coverage in the industry.

We partner with cryptocurrency exchanges to provide them with exchange specific or aggregated data. Use cases range from market analysis to competitive study, auditing purposes, internal research or liquidity studies.

Our data can be delivered with full history or in real time, through API, gRPC, file export, or private networks (ICE, IPC, BT Radianz).

Industrial grade market data for financial institutions

100+
crypto exchange & DEXs

10+ years
historical market data

> 99%
API uptime

100 Million
API calls per week

55+ Billion
tick-level data points

150,000+
spot, futures and options

Become a Partner Exchange

We partner with exchanges to increase their visibility towards the financial ecosystem.

These partnerships take the form of written agreements on exchange of services with no paying counterparts.

FACTSET  DOW JONES REFINITIV  S&P Global Market Intelligence

From the Exchange

- ✓ Provide Kaiko with a dedicated support channel
- ✓ Formalize a right for Kaiko to redistribute the Exchange data
- ✓ Provide Kaiko with a full access exchange API key for data collection

From Kaiko

- ✓ Provide full access to the Exchange historical data since collection start
- ✓ Provide the Exchange with SLA and status updates on Kaiko data
- ✓ Provide the Exchange data for auditing purposes if needed (e.g. auditing)
- ✓ Exchange data available on all Kaiko distribution networks and visible to institutional investors through Kaiko's private networks: Intercontinental Exchange (ICE), BT Radianz and IPC
- ✓ Exchange featured in our monthly research report distributed to major financial media: S&P Global, Factiva, Factset, and Refinitiv. Data is used by leading publications including Coindesk, The Block, the Economist, WSJ, and Bloomberg
- ✓ Exchange featured as partner exchange on Kaiko's website
- ✓ 2x Invitations to Kaiko private dinners for Kaiko Partners
- ✓ Exchange data displayed (aggregated or direct) on Kaiko redistributors' platforms

Products for Asset Manager

CENTRALIZED EXCHANGE TRADE DATA

Tick-Level Trade Data

Every executed transaction on an exchange, including the price, volume, and trade direction

CENTRALIZED EXCHANGE TRADE DATA

OHLCV Candlesticks

[Open, High, Low, Close, Volume] candlestick data in granularities ranging from 1 minute to 1 day

SPOT ORDER BOOK DATA DERIVATIVES ORDER BOOK DATA

Order Book Metrics

Bid-ask Spread - The difference between the best ask and the best bid

Aggregated Market Depth - Aggregated quantity of bids and asks at different ranges from the mid price

Price slippage - Simulated slippage for custom order sizes

DERIVATIVES DATA

Derivatives Analytics

Implied Volatility Smiles and Surfaces on crypto options

DEFI DATA

Trades & Aggregates

Tick-level trade data and Aggregates for all available liquidity pools (OHLCV & VWAP)

DEFI DATA

DEX Liquidity Pool Data

DEXs liquidity pools block-by-block depth and flows initiated by liquidity providers activity

Lending & Borrowing Protocols

Data from lenders and borrowers, such as:

- borrow amounts and rates
- repayments
- liquidations
- deposits
- withdrawals

INDICES

Multi digital assets portfolio acting as market indicators, performance benchmarks, underlying for investment products

RATES

Mono asset indicator acting as market reference, performance benchmarks, underlying for investment products



SOC 2 compliant data

Kaiko undergoes a regular third-party audit to certify its products.



[Learn more](#) about our products for asset management, and let us know about your data requirements so we can set up a free trial of our data services or provide a custom price quote.

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