Nasdaq Cloud Data Service

Nasdaq Cloud Data Service (NCDS) provides a modern and efficient method of delivery for real-time Nasdaq market data and other financial information. Data is made available through a suite of APIs, allowing for effortless integration of data from disparate sources, and a dramatic reduction in time to market for customer-designed applications. The API is highly scalable, and robust enough to support the delivery of real-time Nasdaq market data.

API—Features & Benefits

Efficient
Data is consolidated and model-ready. Reduced operational effort resulting in faster speed to market for customer-designed applications.

Flexible
Only take the specific data that you need, when you need it.

Scalable
APIs are scalable to meet nearly any type of implementation.

Modern Delivery
Receive real-time market data via cloud-based APIs that utilize open-source data and delivery standards. Eliminate the need for server co-location.

Standard Metrics & Analytics
Standard metrics and analytics including daily high, low, open, close, and volume, are readily available for the data requested.

Data Currently Available:

Nasdaq Basic & Nasdaq Last Sale (NLS+)
An alternative to Level 1 data, providing Nasdaq Last Sale (NLS+) and top of book quotations (Nasdaq Basic).

Nasdaq Basic Canada
Cost-effective alternative for Canadian equities data. Combines market data from Nasdaq CXC, Nasdaq CX2 and Nasdaq CXD in a single market data feed.

Nasdaq TotalView
Displays the full order book depth for Nasdaq market participants. TotalView also disseminates the Net Order Imbalance Indicator (NOII) for the Nasdaq Opening and Closing Crosses and Nasdaq IPO/Halt Cross.

Global Index Data Service (GIDS)
Real-time and historical Index data for the diverse suite of Nasdaq & other Global Indexes.

Nasdaq Fund Network (NFN)
Daily performance, NAV, valuation, and strategy-level reference data, such as fund asset focus, sector focus and expenses, for over 35,000 global investable products.

Nasdaq Smart Options
Provides NBBO & Last Sale data on all US-listed options. Cost-efficient, low-bandwidth alternative to the full Options Price Reporting Authority (OPRA) data feed.
Historical Data
Consolidated end-of-day data from all major U.S. Exchanges.

Financial News
Nasdaq partnered with MT Newswires to deliver unbiased, real-time financial news via the Cloud API.

Content Partners
The NCDS is designed to grow in scope to ensure clients have access to all of the essential data, resources, news and insights needed to track the markets.

For More Information Contact
CloudDataService@Nasdaq.com