Matching engines and exchange software
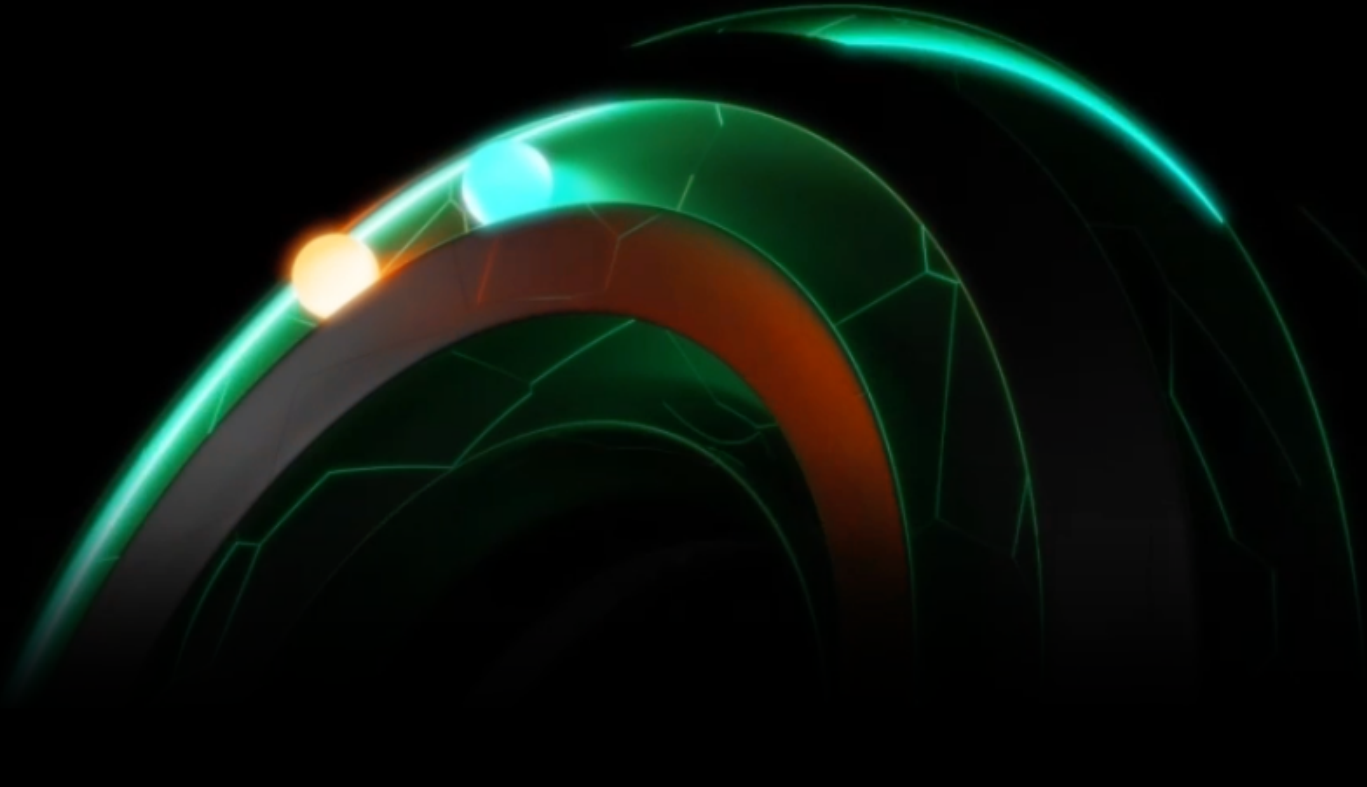
- Complete range of exchange solutions, including crypto

- Cloud-hosted or on-premise retail trading platforms across all asset classes

- Developers of some of the industry's most successful brokerage and exchange technologies

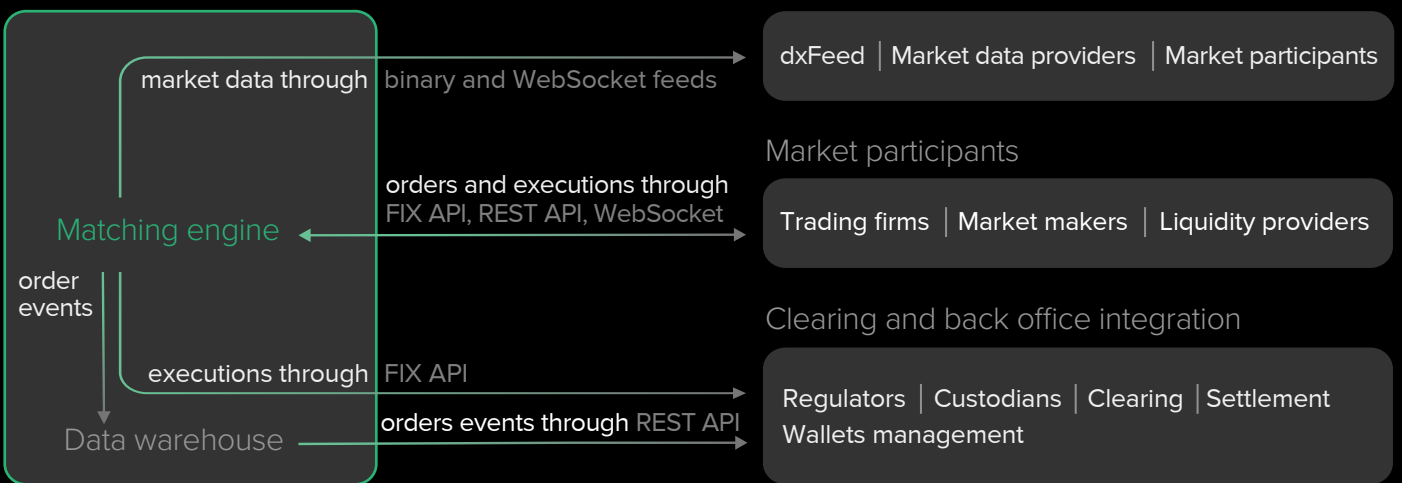Order matching engine with complete exchange infrastructure and admin UI

Learn More

Why DXmatch?

- ⚡ Ultra-low latency
- ✥ Asset agnostic
- </> Enterprise-grade APIs
- ⚙24 24/7 support
- ☁ Deploy anywhere
- 📈 Scalable
- 🏛 Resilient
- 👤 Admin UI

DXmatch Applications

DXmatch provides a full cycle of exchange operations, tools, and modules for running a 24/7 crypto or a traditional stock exchange.

DXmatch

Matching engine

Data warehouse

market data through binary and WebSocket feeds

orders and executions through FIX API, REST API, WebSocket

order events

executions through FIX API

orders events through REST API

Market data consumers

dxFeed | Market data providers | Market participants

Market participants

Trading firms | Market makers | Liquidity providers

Clearing and back office integration

Regulators | Custodians | Clearing | Settlement Wallets management

Risk Management

- ⌖ Fat finger protection
- ⬊ Price slippage limit
- ⊗ Self-trade prevention
- ⛖ Mass cancel
- ☂$ Min/max order quantity
- ⏻ Kill switch
- ⊗ Cancel on disconnect
- ◕ Message throttling

Admin Interface

An admin panel of the trading and matching system allows operational officers to monitor the system and manually make corrections when needed.

🔗 devexperts.com/matching-engine

✉ sales@devexperts.com

MARKET DATA
SERVICES
& SOLUTIONS

Market data and data management solutions for online brokerages, exchanges, benchmarking agencies, prop traders, financial websites and startups.
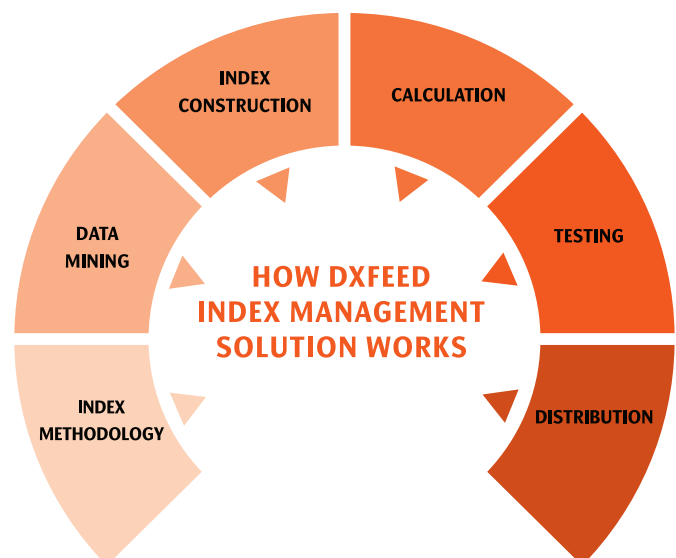
ABOUT DXFEED

dxFeed is a leading market data and services provider and calculation agent for the capital markets industry. According to the WatersTechnology 2022 IMD & IRD awards honors, it's the "Most Innovative Market Data Project." dxFeed focuses primarily on delivering financial information and services to buy- and sell-side institutions in the global markets, both traditional and crypto.

Learn more

INDEX MANAGEMENT SOLUTIONS

dxFeed's expertise in index development allows it to contribute in a data-driven fashion at all stages of index creation. The firm proposes end-to-end coverage in a comprehensive service package based on our client's input. dxFeed can propose a methodology or simply give it a sketch of an idea and the team will turn it into reality.

Learn more

INDEX CONSTRUCTION

CALCULATION

DATA MINING

TESTING

HOW DXFEED INDEX MANAGEMENT SOLUTION WORKS
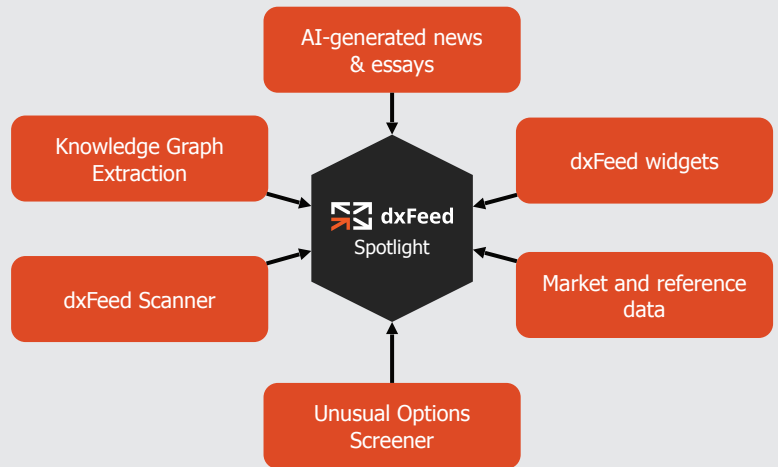
INDEX METHODOLOGY

DISTRIBUTION

DXFEED SPOTLIGHT

dxFeed AI-Powered News and Analytics Portal Solution

dxFeed revolutionizes the financial news and data industry by leveraging the latest advances in AI technology. AI-generated news feeds, essays, Twitter feeds, auto-mated commentary, knowledge-graph based topic recognition, and AI-generated analyst ratings for companies – all this is available in dxFeed Analytics Suite.

dxFeed has a range of services that are leveraged to create a comprehensive internet news portal utilizing AI-generated content. These services allow to get the whole set of information on required instruments and determine the sequence of a chain of events.

AI-generated news & essays

Knowledge Graph Extraction

dxFeed Spotlight

dxFeed widgets

dxFeed Scanner

Market and reference data

Unusual Options Screener

MARKET DATA FEEDS

Learn more

DATA
- Real-time
- Delayed
- Historical
- Fundamentals
- Charting
- Options pricing

ASSET CLASSES
- Equities
- Derivatives
- Commodities
- Treasuries
- FX
- Crypto

REGIONS
- US
- EMEA
- APAC

CLIENTS

TD Ameritrade

tastytrade

the SMALL exchange

PEAK6

E*TRADE

ELITE QUALITY INDEX

BENZINGA

BOOKMAP