

LSEG Real-Time Distribution System

Delivering real-time market data and real competitive advantages to your business

In today's market environment, enriching, delivering and administering large amounts of data efficiently and quickly is essential. You need a high-performance market data platform that meets your distribution needs, manages your compliance requirements and reduces your total cost of ownership (TCO).

The LSEG Real-Time Distribution System is a critical part of the LSEG Real-Time portfolio of products and services. It is the core infrastructure that supports the integration and distribution of data, as well as the administrative functionality that allows you to control how your applications can interact with the data to generate insight and profitable opportunities.

Choose Deployed or Managed Services

The trend toward managed services continues to grow. We can remove the burden of your firm having to manage your own market data infrastructure, allowing you to focus on your business, while decreasing your total cost of ownership.

We offer market data, infrastructure, platform and connectivity delivered as fully managed services and hosted in our LSEG Real-Time Managed Distribution Service data centres located in all the key financial markets.

We also offer a range of professional services for implementing and managing your firm's deployed infrastructure, including installation, upgrades, operational checks, resiliency checks, service management, service reporting, and support days. LSEG Platform Care Services are a great first step toward a fully hosted and managed solution, for those who cannot move to a fully hosted environment immediately.



Benefits



Reduce TCO without compromising performance

- Reduce the number of boxes required to run your market data infrastructure or save hardware costs through managed services
- Eliminate excess market data spend and reduce administrative costs in managing market data entitlements



Reduce operational risk, comply with regulations

- When you need visibility of price publishing, our solutions can address governance and regulatory requirements and help you avoid fines and reputational damage.
- When data is published from your firm, our solution reports who published it and when and where it was published, and the data never leaves your site



A high-performing, highly scalable platform

- Handle dramatically higher market data rates, while meeting business demands for lower latency
- Leverage the latest processor architectures for increased throughput
- Optimise bandwidth performance through efficient binary message transport
- Be equipped to manage complex order books, machine-readable news, time series data, FIX transactions and yield curves – including content created by your in-house applications



Fast, powerful and future-proof

- Deliver real-time data fast – normalized, integrated and tailored to meet the exact needs of each individual user in your firm



Customisable design

- A solution featuring a unique design allows seamless proprietary and third-party integration to keep you at the very forefront of the market
- It allows seamless enhancements and easy customization to your workflow and data requirements



Scalable. Agile. Stable.

- Gain agility to anticipate and quickly adapt to changing market and compliance requirements

Capabilities

Data administration

- Administer and optimise your data usage
- Automate entitlements to optimise spend
- Minimise administrative burden
- Evidence a complete audit trail to ensure compliance with licensing policies

Calculations and analytics

- Tools to create, distribute and integrate proprietary content
- Real-time calculations, analytics and static data stored in relational databases

Data publishing and display

- We support your Web-based applications – like retail broker/banking portals
- We enable a full range of information services, including streaming quotes, charts and news

Systems management and support

- Integrated console for monitoring and managing performance of the platform and data-consuming applications
- Full range of support services for installations, systems health checks, capacity management and technical training

Data publishing transparency

- Respond to business governance and regulatory requirements for transparency around data publishing by establishing audit and compliance trails
- Audit and control publishing with entitlement system

