

Increase efficiency, lower costs and unleash innovation

As the financial markets evolve, the trading world must keep evolving as well. It's vital for firms to be able to simplify processes, improve efficiencies, reduce costs, and become more agile in response to both market needs and a more competitive landscape.

These are challenging tasks, as the industry continues to face new issues such as market disruptions, a lack of capital for investment in data and trading infrastructure, as well as the pressure to reduce cost of maintenance. Firms must also be able to support the need to innovate in order to respond to market opportunities, and to face the demands created by operational risk management and business continuity programs, which require additional data centres.

In response to that, financial services firms are rethinking the way they obtain and work with the market data they need to thrive in today's competitive environment. More and more of their market data processing and storage is moving to the cloud, where they are also beginning to engage with key analytics use cases. Another evolving trend is that financial services firms are looking to hand over responsibility for their market data technology infrastructure to a trusted partner who can move it to the cloud and manage it.

Our LSEG Real-Time Managed Distribution Service can help your organisation to be more efficient, unleash innovation and run your applications in a cost-effective way, whether you need an internet connection to market data, to power an application deployed in public cloud or a fully-managed market data environment. By leveraging our strategic points of presence (PoPs) all around the world and our managed service expertise, you can access real-time feeds and our platform to allow you to run your applications and market data environment with full transparency and control.

Shift from a traditional on-site market data system to a managed service

By choosing LSEG Real-Time Managed Distribution Service you can benefit from:

A) Data feeds

- Various Qualities of Service available: Full-Tick, Conflated and Delayed data
- LSEG Real-Time Data – access to approximately 90 million normalised streaming instruments across over 500 venues, including exclusive LSEG content and third-party sources
- Low-latency data from direct exchange feeds, including full order books
- Machine readable news

B) Fully managed LSEG platform

- Data distribution
- Proprietary data publishing
- Entitlements management
- Data transformation
- Data contributions to LSEG and third parties

C) Connectivity

- Internet – secure VPN connectivity
- Cross-Connects – for clients co-located in our PoPs
- Leased lines – managed private connectivity to client's premises
- Cloud – LSEG managed connectivity into client's (MEC) or client managed Cloud-native solution (e.g., AWS PrivateLink)

LSEG Real-Time Managed Distribution Service takes away the burden of managing space, networks, hardware and software from the client. Our offering also includes around-the-clock operations and maintenance of the market data systems as well as 24/7 monitoring and alerting capability.



	On-site market data system	Real-Time Managed Distribution Service
Market data feed	LSEG	LSEG
Last mile connectivity	Client/LSEG	Client/LSEG
Hosting and facility management	Client	LSEG
Networks build and monitoring	Client	LSEG
Hardware provisioning and refreshes	Client	LSEG
OS upgrades and security patching	Client	LSEG
Software installs and upgrades	Client	LSEG
Monitoring and service restoration	Client	LSEG
Incident and problem management	Client	LSEG
Capacity management and scaling	Client	LSEG

Solving business challenges together

Reduce capital expenses and get the flexibility you need

We operate and manage all the equipment, feeds, platforms and connectivity you need in a managed service model.

Accelerate your journey to cloud

Connect your cloud-based applications directly to our public cloud PoPs or take advantage of managed connectivity that can feed into the cloud service provider of your choice.

Greater agility to market around the world

You can onboard market data and applications quickly anywhere in the world and without the constraints of legacy systems.

Turnkey solution for emerging markets

With our PoPs in Shanghai and Mumbai, you can be in those locations without the overhead of managing facilities and staff locally in addition to your presence at the global financial hubs.

High system availability with multiple layers of redundancy

Our managed services are designed to ensure system availability even at peak updates rates – fully managed and monitored by our team of experts 24/7.

Global presence for business continuity

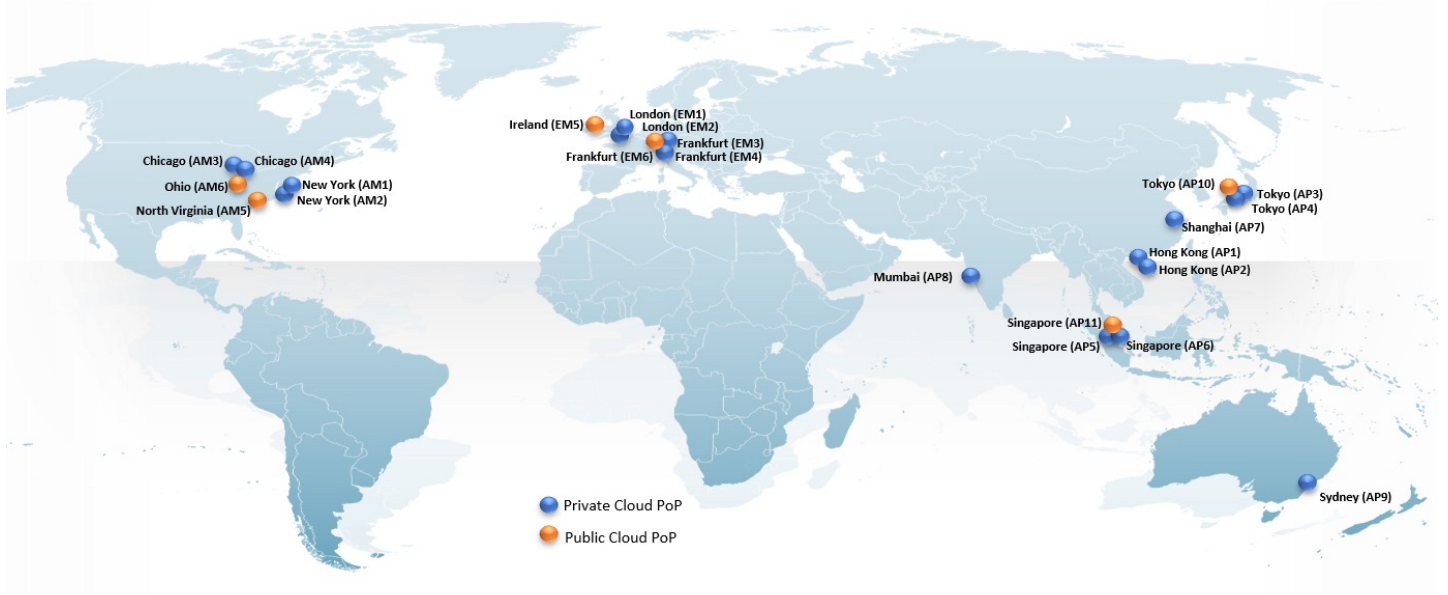
In the event of a disaster or outage, you can access the trading infrastructure, market data services and connectivity you need at our PoPs across North America, Europe and Asia.

Protect against cybersecurity threats

In-depth expertise and resources to provide world-class security to prevent unauthorised physical or cyber access to your systems.

Global footprint: Points of presence covering key financial hubs

LSEG Real-Time Managed Distribution Service PoPs are located in close proximity to the leading financial centres around the world to facilitate your global trading requirements.



Useful links

[LSEG Real-Time Managed Distribution Service](#)

[LSEG Real-Time – Optimized](#)

