

Managed Extranet for Cloud

Supporting your connectivity to the major cloud service providers

Financial services firms are increasingly looking towards the cloud to help them solve their market data use cases across the front, middle and back offices. To support customers' connectivity to the major cloud service providers, LSEG developed Managed Extranet for Cloud (MEC) technology. This connectivity solution currently underpins our award-winning LSEG Real-Time Managed Distribution Service and LSEG Real-Time – Optimized.

Why are customers moving to the cloud?

Customers take advantage of cloud to:

- Trade fixed costs for variable costs – pay for only what is used
- Benefit from massive economies of scale – aggregated usage from hundreds of thousands of customers in the cloud
- Stop guessing capacity – scales up or down in a few minutes, responding to demand
- Increase speed and agility – new IT resources are available very rapidly
- Stop spending money running and maintaining data centres – allows customers to focus on their core business
- Go global in minutes – applications can be rapidly deployed in multiple regions

What is MEC?

MEC is a new connectivity offering to provide connectivity for customers hosted in the major cloud service providers (Amazon AWS, Microsoft Azure, Google Cloud Platform). LSEG provides a managed connectivity service to the customer and utilises our network partners IPC (in APAC and AMERS) and Colt (in EMEA) to provide connectivity to the Cloud Service Providers. MEC provides customers with secure private comms from their cloud to our Real-Time products.

What are the benefits of MEC?

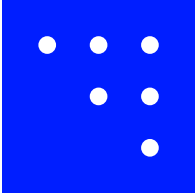
Customers take advantage of MEC connectivity to:

- Reduce operating and capital expenditure cost – MEC is lower cost than Delivery Direct
- Rapidly deploy to the cloud utilising secure end-to-end private path
- Consume Real-Time products (Real-Time Managed Distribution Service and Real-Time – Optimized) in a highly resilient manner
- Three bandwidth tiers of 200Mbps, 500Mbps or 1Gbps
- Provide highly agile and scalable services

MEC connectivity bandwidth tiers

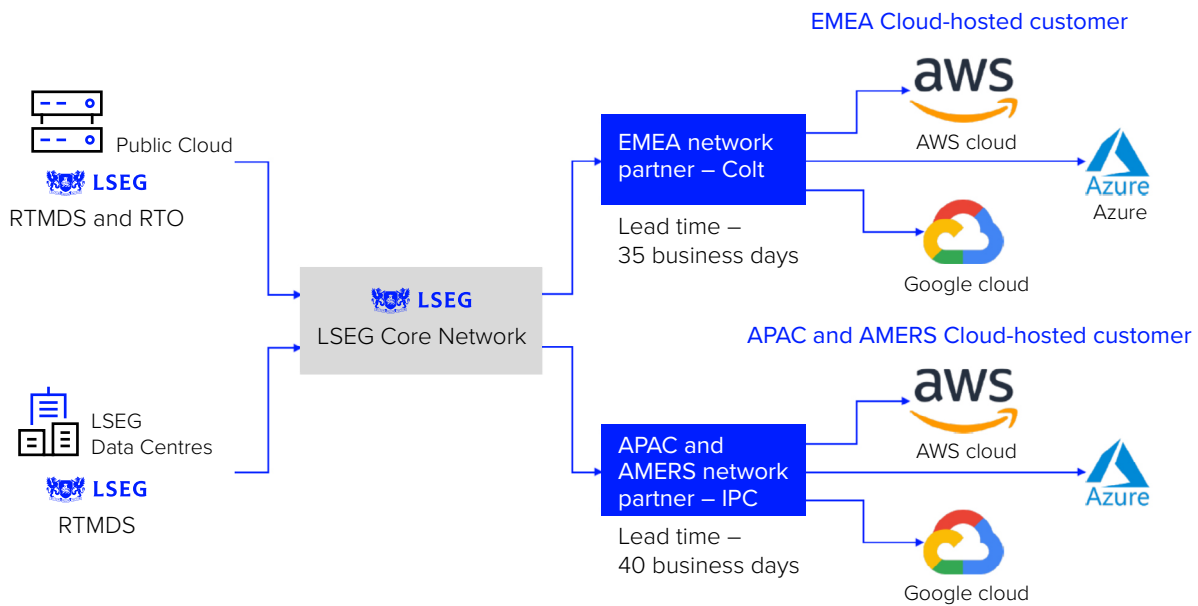
MEC currently has three bandwidth tiers: 200Mbps, 500Mbps and 1Gbps. Depending on the bandwidth, the circuits are either hosted (shared physical circuits) or dedicated (circuit only used by a single customer). The bandwidth required is the same as for on-premise customers for LSEG Real-Time – Optimized and LSEG Real-Time Managed Distribution Service, according to the customer's needs.





MEC key features

- Private cloud network access
- No exposure to public Internet
- Agile and scalable service
- Access to strategic Real-Time products
- No requirement for Customer Premise Equipment to be installed by LSEG
- No site visits to customer premises
- Fully managed comms service
- Supports live/live and active/standby configurations (live/live for Real-Time – Optimized and Real-Time Managed Distribution Service)
- High availability 99.99% (excluding the cloud service provider)



Global support excellence

Benefit from real-time operations monitoring, ongoing change management, and technical and content support. Our global service organisation can help you with:

- Expert implementation – use LSEG Customer Consulting’s expertise to get the most out of your market data and cloud environments
- Global support – access the help you need with our always-on global support model
- A growing library of materials – a wide range of developer community articles, videos, and content on cloud environments

Take the next step on your cloud transformation journey with MEC – reduce costs, improve efficiency, and increase agility.

Related solutions

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

Visit lseg.com | @LSEGplc LSEG



LSEG DATA & ANALYTICS