

Equinix Financial eXchange

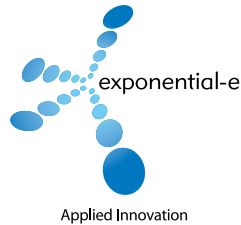
Partner Solutions

**Exponential-e: High-speed, resilient
Ethernet connectivity**

available to the Equinix Financial eXchange Community



No-compromise datacentres



Exponential-e: High-speed, resilient Ethernet connectivity available to the Equinix Financial eXchange Community.

Next-Generation-Network connectivity from Exponential-e is available to members of the Equinix Financial eXchange wanting to connect with sub-millisecond performance to major financial locations and eco-systems partners.

Exponential-e's 10Gigabit Ethernet network is purpose-built for powering the finance industry's best-execution strategies and algorithmic-trading applications.

Ultra high-speed resilient connectivity is powered by the company's pioneering use of Ethernet as a WAN technology and Virtual Private LAN Services (VPLS) offered over an MPLS core.

Simple single-hop Layer 2 Ethernet connections combine the resilience and quality-of-service properties of MPLS with low-latency, low-jitter characteristics of VPLS. The resulting state-of-the-art connectivity is purpose-built for supporting the post-MiFID world.

Secure resiliency and network integrity
Circuits are provisioned with physical diversity and separacy to guarantee no single point of failure and uninterrupted uptime. Built-in redundancy is perfect for supporting the financial community and providing access to multiple sources of liquidity.

Ultra-low latency
The time-lag between requesting and receiving information is critical in fast-moving trading environments. Exponential-e gets traffic to its destination by "switching" traffic over a single-hop (rather than "routing" it via a series of time-wasting hops) and as a result is able to slash round-trip delays to microseconds.

Scalability
Once connected, customers can easily add secure, fast, private access to other members of Exponential-e's Financial Service Community. New liquidity venues and financial applications can be provisioned over common access circuits connecting you to our community within days.

Bandwidth flexibility
Flexibility is provided in the form of bandwidth upgrades that are provisioned by key-strokes, resulting in bandwidth allocation on-demand, when required.

Service level guarantees
Sub-millisecond round-trip performance is backed up with tight service level agreements and 24/7 support from an in-house NOC.

Managed WAN connectivity
Complete visibility and management capabilities are offered in the first-mile giving customers the choice of a fully managed end-to-end service. Both Exponential-e and its customers get full visibility of all circuits allowing faults to be easily isolated and quickly fixed.

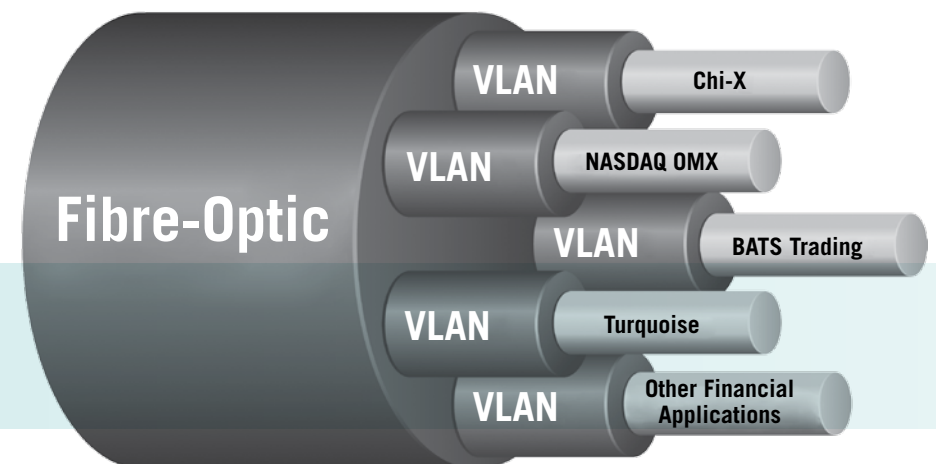
Quintessential Ethernet.
Exponential-e's Ethernet service-layer is access-agnostic which means a service-oriented interface can be extended across a customer's facilities – globally if required – no matter what the underlying physical infrastructure might be.

Liquidity in a pipe
A single 100mbps high-speed Ethernet connection pre-loaded with trading data from Chi-X; BATS Trading; Turquoise and NASDAQ OMX. Removes the need for a myriad of leased lines with their associated cost and complexity.

Devoted to the needs of financial customers
We don't do consumer. So we don't get distracted by having to deal with the complex network engineering problems and customer service issues of providing broadband, voice and entertainment services over a highly-contended residential network. We are single-minded in meeting the unique needs of our business customers.

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Multiple sources of liquidity in a single pipe





Equinix Financial eXchange

Colocation infrastructure and inter-connectivity for interactive global financial communities

Equinix Financial eXchange services enable the development of neutral interactive financial communities, and offer a highly resilient and convenient platform for banks, financial trading companies and financial exchanges to interconnect with each other and with multiple network service providers in order to execute financial transactions with a minimum of latency. In addition to proximity services that offer direct market access to major trading exchanges, Equinix Financial eXchange communities will also provide organisations with the high levels of connectivity they need to access the growing number of multiple trading venues required to be successful in today's post-MiFID environment.

➤ Colocation

Secure datacentres in the heart of the world's financial capitals providing high availability, scalable and diverse colocation platform for high-density infrastructure requirements.

➤ Connectivity

Multiple network service providers ensure resilient ultra low latency performance through one or two m/sec connectivity to major financial locations.

➤ Proximity

Financial institutions and service providers in a single location interacting via secure, direct access cross-connects for ultra low latency - shaving milliseconds from the time to execute financial transactions.

➤ Availability

High performance inter-connected datacentres provide the optimum infrastructure solution for sophisticated disaster recovery and disaster avoidance strategies.

Place your order or contact us for further information about Equinix Financial eXchange or Chi-x Europe's live pan-European Multilateral Trading Facility:

➤ For further information

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