XO® MTNS: FRAME RELAY ACCESS

***Solving Today's Private Data Networking Problems
While Preparing You for the Future.***

XO PRIVATE DATA NETWORKING

Leverage your existing asset investments while keeping an eye toward future technologies with XO® MultiTransport Network Service, provisioned on the award-winning XO OC-192 MPLS-enabled IP backbone.

XO MultiTransport Networking Service (MTNS) is a data networking service that supports traditional private data networking services – like Frame Relay – over a MultiProtocol Label Switching (MPLS)-enabled IP backbone.

XO MTNS: Frame Relay Access allows you to interconnect Frame Relay sites to other Frame Relay sites. Unlike most traditional Frame Relay services from other providers, XO MTNS: Frame Relay Access guarantees the port – not just the committed information rate (CIR).

As a bonus, you can order public Internet access over the same local loop and port at no additional charge.

Control Traffic and Contain Costs

For XO MTNS: Frame Relay Access, you purchase the desired port speed and then define a committed bandwidth on these ports.

A service-level agreement (SLA) guarantees the full port but the port is capped; any usage above the committed bandwidth and less than (or equal to) the port speed is charged on a usage basis.

For example, if you order 128K committed bandwidth on a 256K port, you get an SLA on the full 256K port, not just on the 128K committed bandwidth.

This lets you control traffic as well as contain costs by not having to pay for the entire port while still enjoying the benefits of guaranteed usage.

Features

- Both ends of the circuit must be Frame Relay.
- 100% of the port is available.
- You sign up for a port speed and committed bandwidth. You are billed for usage, based on anything above committed bandwidth.
- SLA on the port, not just committed bandwidth.
- Dedicated Internet Access (DIA) on the same local loop and port for no additional charge.
- Customer provides own CPE

Benefits

- Gives you the full port / Permanent Virtual Circuit (PVC) speed.
- If you commit to a lesser bandwidth than the port speed, you can use the full port speed and pay on per-usage basis.
- Accommodates and guarantees spikes in traffic patterns since the entire port is guaranteed, not just the committed bandwidth.
- No separate local loop necessary for DIA.
- You can retain existing CPE and don't have to spend money on expensive CPE.
- First step in an easy migration path towards a Layer 3 Private IP VPN.

How It Works

XO MTNS uses MultiProtocol Label Switching (MPLS). MPLS is a widely supported method of providing business-quality private data networking services via an IP backbone by using security equivalent to that of Frame Relay and similar services.

MPLS is ideal for transporting various protocols over a single infrastructure. This offers an easy – and compelling – migration path to next-generation private data networking services by letting you change and move to different technologies within your corporate LANs at your own pace or as the need arises.

Contact XO

For more information, please contact your XO Sales Representative or visit www.xo.com.

Not just talk. XO™