Tap the power of the intelligent Wide Area Network (WAN) to simplify network management, lower operating costs, and improve performance of applications including cloud services. Using MPLS IP-VPN Service from XO, you can focus on business applications and spend less time managing your network.

**Benefits**

- **Securely connect** – local, national or international locations using one XO service
- **Improve performance of cloud resources** – through a direct connection
- **Reduce network costs** – by converging previously separate connections for voice, video and data
- **Enjoy high performance of applications** – using robust Classes of Service and optional Applications Performance Management
- **Maximize bandwidth** – on-demand, with no need to pre-schedule bandwidth bursting in advance
- **Gain peace of mind and continuous uptime** – through optional Hosted Security and 4G Wireless Backup features
- **Connect remote employees** – easily accommodate network access for increasingly mobile personnel
- **Free up IT resources** – with optional managed services that allow you to devote more time to your core business

For more information, contact your XO representative, visit [XO.COM](http://XO.COM) or call 866.349.0134.
XO MPLS IP-VPN provides an application-aware, private, Wide Area Network that securely connects all of your enterprise locations. This service lowers costs by allowing you to converge previously separate voice, video or data networks into one service from XO.

MPLS IP-VPN also generates maximum performance of mission-critical applications including VoIP, business applications, and video, based on the way you choose to prioritize traffic for guaranteed quality of service. Minimize network delays, jitter and other issues with MPLS IP-VPN Service from XO.

Global Availability

XO delivers MPLS IP-VPN Service for maximum coverage and scalability. XO provides you with:

- **Extensive coverage** – to connect local, national and international locations in most places you conduct business
- **Multiple access methods** – using fiber, copper and local multipoint distribution system (LMDS) wireless connections
- **Choices of bandwidth options** – ranging from 1.5 Mbps to 10 Gbps

In addition, since XO has one of the largest Ethernet networks in the U.S., you can affordably connect more of your business locations using highly scalable and cost-effective Ethernet.

Maximize Performance

We use the XO IP MPLS network to give you tremendous flexibility in maintaining applications performance across your enterprise WAN.

Benefit from multiple Class of Service options at a single flat monthly rate for all six classes:

- Real Time
- Critical Plus
- Critical
- Priority Plus
- Priority
- Standard

Each class has access to all of the bandwidth available for the same price. In addition to the Class of Service settings you specify, you can be confident of Quality of Service guarantees.

- Streamline traffic delivery with Multicast
- Scale your bandwidth instantly with the XO Bandwidth-on-Demand feature that allows you to easily accommodate fluctuating demands for bandwidth without having to pre-schedule bandwidth bursting in advance
- Use analytical tools such as XO Applications Performance Management to gain visibility into every facet of your network and applications performance, and be better able to predict and enhance the performance of applications you use every day

Bundle XO Services For Efficiency

MPLS IP-VPN service allows you to combine multiple XO services across a single circuit for the greatest cost and network efficiency. You can:

- Separate different types of traffic with single or multiple departmental domains
- Combine MPLS IP-VPN Service with XO Enterprise SIP or XO Hosted PBX Service to deliver VoIP services across your WAN; or with XO IP Flex Service to gain a more comprehensive solution that has access to all Classes of Service at one flat rate from a single provider.
Management Options
Let XO design your network to meet your requirements. Your MPLS IP-VPN Service can be:

- Fully managed using XO Managed Services
- Co-managed
- Self-managed

Since MPLS IP-VPN is a network-based solution, you can simplify requirements for customer equipment and spend less time managing your network. Round-the-clock monitoring of facilities and equipment further reduces your total cost of ownership in network infrastructure.

The Secure, Intelligent, and Managed WAN
MPLS IP-VPN Service from XO offers your enterprise:

- Affordable any-to-any connectivity among locations and users
- Security
- Network and applications performance
- Scalability
- Management and monitoring
- Lower costs than circuit-switched networks
- One network for all types of traffic including VoIP

Industry Standards and Protocols Supported
MPLS IP-VPN:

- Carries all types of IP traffic
- Supports voice, video and data traffic in one solution
- Supports Point to Point Protocol (PPP) and Frame Relay

Get a Free Network Analysis
Find out if MPLS IP-VPN is the best solution for your organization. Contact your local XO sales representative today.