MPLS VPN

Private connectivity for multi-site businesses

Multi-Protocol Label Switching (MPLS) provides networking solutions that extend communications across multiple business locations. MPLS enables users to prioritize voice or data through Quality of Service (QoS) levels, based on their unique business requirements.

MPLS VPN with QoS

Windstream Enterprise MPLS VPN is a private, secure solution built across the Windstream Enterprise Cloud Core Network that enables a seamless transition to a Hybrid WAN and SD-WAN on an evolution path you control.

Scalability

Reduce costs and improve performance by consolidating diverse network types, allowing data to travel over multiple access technologies, including Ethernet, T1, Cable, wireless or DSL

Private wireless 3G and 4G data access enables cost-effective and rapid deployment of locations while providing greater resiliency when used in a back-up configuration with existing high-speed access

High Performance

Prioritize real-time applications with four Classes of Service, helping reduce network congestion

Guaranteed network performance with SLAs for availability, jitter and latency to keep your applications running at peak performance

Connect securely to leading CSPs directly from your MPLS locations via Cloud Connect—without the expense of private connection or the latency of the public Internet

Compatibility with all industry standard VoIP protocols and VoIP applications

Fully Managed

Fully managed equipment, routing, security and configurations to reduce management expenses

Windstream assumes responsibility for technology management and evolution to reduce your risk

24/7 access to a U.S.-based technical support team

Why MPLS VPN from Windstream Enterprise?

Private IP Backbone
Your domain is completely isolated via dedicated paths that run across our backbone, ensuring your data is kept private and secure.

Hybrid Network Expertise
Windstream Enterprise has 15+ years of experience working with broadband and cellular providers building Hybrid WANs across North America.

Optimize Cloud-based Applications
Cloud Connect service provides private connectivity from your WAN to Cloud Service Providers for increased performance and security.

WE Connect portal and mobile app
Our intuitive customer portal provides advanced visibility and real-time reporting on network performance and availability by location. The customizable dashboard allows you to manage settings, track and place orders, view and pay bills, access reports, submit support tickets, and more, from any device, anywhere.

Private and Secure
Complete isolation from other traffic over dedicated paths on Windstream Enterprise's private backbone

Customized Performance
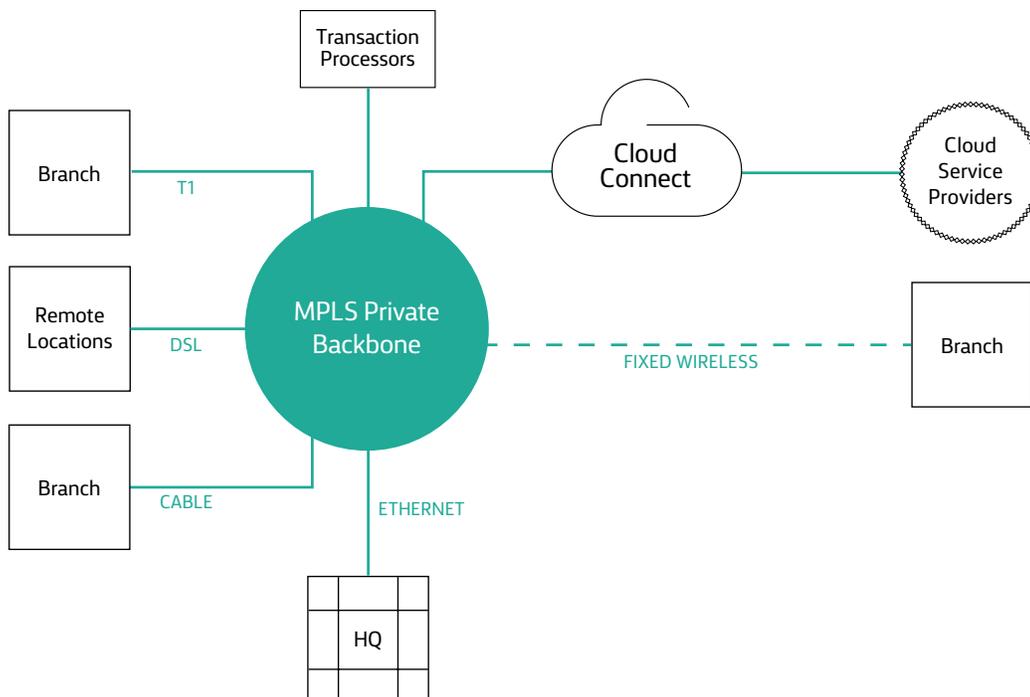Prioritize voice or data via quality of service levels; SLAs for latency, jitter, packet loss and availability

Simplified Management
Shift routine maintenance and day-to-day monitoring and issue resolution to our experts

Highly Flexible
Add broadband connections to create a Hybrid WAN or augment with SD-WAN for cost efficiencies

Transaction Processors

Branch — T1 — MPLS Private Backbone

Remote Locations — DSL —

Branch — CABLE —

ETHERNET — HQ

Cloud Connect — Cloud Service Providers

FIXED WIRELESS — Branch

To learn more about MPLS VPN, visit
windstreamenterprise.com

WINDSTREAM
ENTERPRISE
CONNECT. TRANSFORM. ELEVATE.