WE

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.

Meet MPLS with QoS

Windstream Enterprise MPLS 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

Reduces costs and improves performance by consolidating diverse network types, allowing data to travel over multiple access technologies, including Ethernet, Cable, Fixed Wireless and Cellular Broadband

Integrates with Cellular Broadband to enable cost-effective and rapid deployment for locations while providing greater resiliency when used as a back-up configuration with existing high-speed access

High performance

Prioritizes real-time applications with six Classes of Service to ensure mission-critical applications avoid congestion

Provides Service Level Agreements (SLAs) for availability, jitter and latency to keep your applications running at peak performance

Connects 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

Ensures compatibility with all industry standard VoIP protocols and applications

Fully managed

Reduces management expenses of equipment, routing, security and configurations

Decreases your risk for technology management with Windstream Enterprise assuming responsibility

Offers 24/7 access to technical support based in the U.S.

Why MPLS 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.

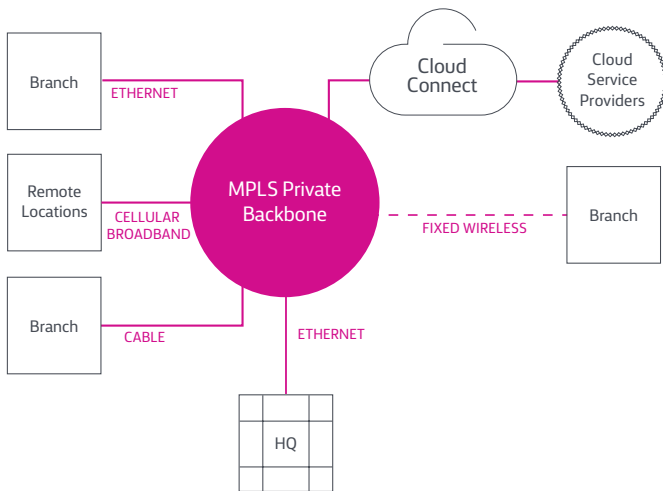**Cloud-optimized applications**
Cloud Connect service provides private connectivity from your WAN to Cloud Service Providers for increased performance and security.

WE Connect portal and mobile app
Our award-winning 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.

Professional services
Our experts identify performance and security gaps and design technology solutions to optimize network WAN and LAN performance and protect network data.

Private and secure
Achieve complete isolation from other traffic over dedicated paths on Windstream Enterprise's private backbone

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

Communication and collaboration
Integrate cloud-based Unified Communications as a Service (UCaaS) solutions to enhance the customer experience

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

Highly flexible
Add broadband connections to create a Hybrid WAN or SD-WAN for cost efficiencies

Resiliency for business continuity
Provide the redundancy your business requires with Fixed Wireless and Cellular Broadband

Network diagram

Branch — ETHERNET — MPLS Private Backbone
Remote Locations — CELLULAR BROADBAND — MPLS Private Backbone
Branch — CABLE — MPLS Private Backbone
MPLS Private Backbone — ETHERNET — HQ
MPLS Private Backbone — Cloud Connect — Cloud Service Providers
MPLS Private Backbone — FIXED WIRELESS — Branch

Cloud-enabled connectivity, communications and security— guaranteed.

WINDSTREAM
ENTERPRISE