

American Telesis provides unique MPLS-based (VPLS) services that allow enterprise sites in geographically dispersed locations to easily interact as part of the same LAN with the ability to accommodate transport of any WAN protocol.

The network is built on one of the industry's most reliable, all optical backbones. The strategic meshed ring architecture provides for a faster and more resilient network, allowing us to offer industry leading service level agreements.

This next generation network allows for multiple local access technologies to be utilized in connecting to the customer site. Private Line, DSL, Frame Relay, ATM and Ethernet can be used interchangeably, depending on the customer location and need, to lower the customer's overall cost of ownership. MPLS service is a private and secure solution, which is entirely segregated from the public Internet.

Benefits

Enjoy private network security like Frame Relay, but gain the scalability of a public network

Allows for support of multiple protocols

Create point-to-point and multipoint WAN topologies

Enable new applications including VoIP and Video as needed

Scalable solution for large IP WANs with speeds from 64K to OC48

Any-to-any connectivity, fully-meshed, for maximum performance and value

Service Level Agreement

Average availability for the MPLS core network is 100%

Average data delivery for the core is 99.999%

Latency on the network is 50ms

American Telesis takes full responsibility for the provisioning and maintenance of the local access as well as the network core. Our proactive approach to solving LEC maintenance issues ensures timely installations.

American Telesis is your best choice.

Innovative • Dedicated • Progressive