

Telefónica
Global Solutions
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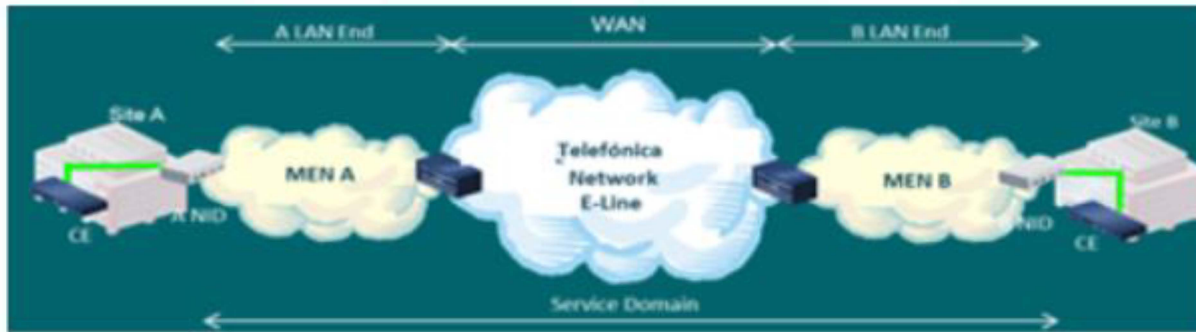
Ethernet Architecture

May 2021

Service Architecture – Ethernet

E-LINE

The E-LINE Service connects two geographically separated Customer Sites over WANs using MPLS (pseudowires), allowing Layer 2 interconnections for Customer site locations on a point-to-point basis



E-LAN

The E-LAN Service connects geographically separate Customer Ethernet Broadcast domains over WANs using MPLS, allowing Layer 2 interconnections for different Customer site locations on an any-to-any basis. Implemented over PBB-EVPN Technology.



Traffic associated with the business applications is supported thanks to the different qualities of service (QoS) supported in our global network.