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Technical requirements for provider backbone network bridge

运营商骨干网桥接技术要求

(English Translation)

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What this standard covers

This standard specifies the ISS (Internal Sublayer Service) and EISS (Enhanced Interior sublayer business) expansion parameter defines the backbone service instance tag (I-TAG) format, PBBN (Provider Backbone Bridging Network) is used to transmit business frame interface, CFM (Connectivity Fault Management) are used, the MAC provider Backbone Bridges business support PBBN network operating principles, etc., by further define PBB (provider Backbone Bridges) of operation, you can connect multiple bridged network operators in such a backbone network can be extended to support at least 224 businesses VLAN. This standard applies to support Provider Backbone Bridging technology network equipment.

Document data

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Standards quoted by this document

ISO/IEC 15802-1; IETF RFC 1042-1988; IETF RFC 1390-1993; IETF RFC 3411-2002; IEEE 802; IEEE 802.1D; IEEE 802.1D-1993; IEEE 802.1D-1998; IEEE 802.1H; IEEE 802.1X; IEEE 802.2; IEEE 802.3; IEEE 802.5; MEF 4