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Technical requirements for VPLS with PBB extension

支持运营商骨干网桥的虚拟专用局域网业务的技术要求

(English Translation)

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What this standard covers

This standard specifies the PBB-VPLS PE functional model and provide PBB-VPLS services in IP/MPLS network technology requirements, reference model including PBB-VPLS service, PBB-VPLS PE model and the functional modules functional components, PBB-VPLS PE with a variety of different types of customer equipment or customer access network to connect business interface, a variety of different types of customers encapsulation format frames, PBB-VPLS service establishment process and service delivery processes. This standard applies to operators of PBB-VPLS PE equipment for the business based PBB-VPLS services and equipment manufacturers IP/MPLS provided.

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Standards quoted by this document

ITU-T Y.1731; IETF RFC 4762; IEEE 802.1AD; IEEE 802.1AH-2008; IEEE 802.1Q; IEEE 802.3; IEEE 802.1AG