

L2VPN WG Meeting

IETF 86

Orlando, USA

Agenda

- Administrivia & WG Status (chairs)
- BGP VPLS Multihoming (Senad)
- VPLS PE Model with E-Tree Support (Yuanlong)
- BGP-Based Ethernet VPN (Ali)
- PBB E-VPN (Ali)
- VPWS in E-VPN (Sami)
- VXLAN DCI Using E-VPN (Sami)
- An NVO3 Solution using E-VPN (Ali)
- IP Inter-Subnet Forwarding in E-VPN (Ali)

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WG Document Status (1)

- Publication Requested:
 - draft-ietf-l2vpn-pbb-vpls-pe-model-06
 - draft-ietf-l2vpn-vpls-mcast-13
- Authors making final edits prior to publication:
 - draft-ietf-l2vpn-vpls-mib-08
 - draft-ietf-l2vpn-pbb-vpls-interop-03
 - draft-ietf-l2vpn-vpws-iw-oam-03
- Last called – chairs to review and shepherd:
 - draft-ietf-l2vpn-ipls-11
 - draft-ietf-l2vpn-etree-reqt-03
 - draft-ietf-l2vpn-evpn-req-02

WG Document Status (2)

- Multicast
 - VPLS:
 - draft-ietf-l2vpn-ldp-vpls-broadcast-extn-05
 - WG Last Call only once P2MP PWE progresses
 - draft-ietf-l2vpn-vpls-pim-snooping-03
 - Authors considering an extra section on forwarding
 - Will ask PIM WG to review the draft before WG Last Call
 - VPMS:
 - draft-ietf-l2vpn-vpms-frmwk-requirements-05
 - Matthew Bocci doing expert review

WG Document Status (3)

- Service Convergence / Multi-homing:
 - draft-ietf-l2vpn-vpls-ldp-mac-opt-08
 - Meeting this week to progress
 - draft-ietf-l2vpn-vpls-macflush-ld-02
 - Meeting this week to progress
 - draft-ietf-l2vpn-vpls-multihoming-05
 - Being presented today
 - draft-ietf-l2vpn-vpls-inter-domain-redundancy-00
 - Was adopted in October 2012
 - Simple BCP draft – ready for last call?

WG Document Status (4)

- E-VPN
 - draft-ietf-l2vpn-evpn-03 (presented today)
 - draft-ietf-l2vpn-pbb-evpn-04 (presented today)
 - draft-ietf-l2vpn-trill-evpn-00 (expired)
- E-Tree
 - draft-ietf-l2vpn-etree-frwk-02 (ready for last call?)
 - draft-ietf-l2vpn-vpls-pe-etree-01 (presented today)