L2VPN WG Meeting

IETF 87

Berlin, USA

Agenda

- Administrivia & WG Status (Nabil)
- draft-ietf-l2vpn-vpls-multihoming-06 (Senad Palislamovic)
- draft-ietf-l2vpn-vpls-pim-snooping-04 (Jeffrey Zhang)
- draft-zzhang-l2l3-vpn-mcast-mib-00 (Jeffrey Zhang)
- EVPN Drafts' Updates (Ali Sajassi)
  - draft-ietf-l2vpn-evpn-04
  - draft-ietf-l2vpn-pbb-evpn-05
  - draft-sajassi-l2vpn-evpn-inter-subnet-forwarding 02
  - draft-boutros-l2vpn-vxlan-evpn-02
- draft-allan-l2vpn-spbm-evpn-04 (Jeff Tantsura)
- draft-allan-l2vpn-mldp-evpn-01 (Jeff Tantsura)
- draft-li-l2vpn-segment-evpn-00 (Lucy Yong)

Agenda (cont.)

- draft-li-l2vpn-evpn-mcast-state-ad-00 (Zhenbin Li)
- draft-zheng-l2vpn-evpn-pm-framework-00 (Zhenbin Li)
- draft-hao-l2vpn-evpn-mhn-00 (Weiguo Hao)
- draft-hao-l2vpn-evpn-nvo3-active-active-00 (Weiguo Hao)
- draft-rp-l2vpn-evpn-usage-00 (Jorge Rabadan)
- draft-rabadan-l2vpn-dci-evpn-overlay-00 (Jorge Rabadan)
- draft-rabadan-l2vpn-evpn-prefix-advertisement-00 (Jorge Rabadan)

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WG Document Status (1)

- Publication Requested:
  - draft-ietf-l2vpn-pbb-vpls-pe-model-07 (AD queue)
  - draft-ietf-l2vpn-vpls-mcast-14 (AD queue)
  - draft-ietf-l2vpn-pbb-vpls-interop-05 (AD queue)
  - draft-ietf-l2vpn-evpn-req-04 (AD queue)

- Last called – chairs reviewing for shepherding:
  - draft-ietf-l2vpn-vpls-mib-10
  - draft-ietf-l2vpn-ipls-12
  - draft-ietf-l2vpn-etree-reqt-04

- Need to follow-up with authors
  - draft-ietf-l2vpn-vpws-iw-oam-03 (need refresh)

WG Document Status (2)

- Multicast
  - VPLS:
    - draft-ietf-l2vpn-ldp-vpls-broadcast-extn-05
      - Processing dependent on PWE3 p2mp work
    - draft-ietf-l2vpn-vpls-pim-snooping-04 (presented today)
      - Will ask PIM WG to review the draft before WG Last Cal
  - VPMS:
    - draft-ietf-l2vpn-vpms-frmwk-requirements-05
      - Expert review done by Matthew Bocci
      - Progressing dependent on PWE3 p2mp work

WG Document Status (3)

- E-VPN
  - draft-ietf-l2vpn-evpn-04 (presented today)
  - draft-ietf-l2vpn-pbb-evpn-05 (presented today)
  - draft-ietf-l2vpn-trill-evpn-00 (expired) (?)

- E-Tree
  - draft-ietf-l2vpn-etree-frwk-02
    - To be last called after IETF 87
  - draft-ietf-l2vpn-vpls-pe-etree-01
    - will be last called after E-Tree framework

WG Document Status (4)

- ## Service Convergence / Multi-homing:
  - draft-ietf-l2vpn-vpls-ldp-mac-opt-08 and draft-ietf-l2vpn-vpls-macflush-ld-02
    - Updated per chairs' comments
    - No feedback from the list. Discussing with the ADs.

  - draft-ietf-l2vpn-vpls-multihoming-06 (presented today)

  - draft-ietf-l2vpn-vpls-inter-domain-redundancy-02
    - Simple BCP draft
    - Last called – but no feedback received on the list