

Pseudowire And LDP-enabled Services (PALS) WG Status IETF-92 Dallas

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PALS Agenda

1. 15 min - Agenda bash, WG Agenda and Status - Andy MALIS and Stewart BRYANT

2. 10 min - Pseudowire Setup and Maintenance using the Label Distribution Protocol - Luca MARTINI

<http://datatracker.ietf.org/doc/draft-ietf-pals-rfc4447bis>

Objective: Agree whether draft is ready for Working Group Last Call.

3. 10 min - MAC withdraw signaling for Static PW over MPLS-TP - Himanshu SHAH

<http://datatracker.ietf.org/doc/draft-ietf-pals-mpls-tp-mac-wd>

Objective: The objective of the presentation is to go over the brief history and latest updates that addresses the comments received so far, solicit more comments, and request for last call.

4. 10 min - Seamless-BFD for VCCV – Stewart BRYANT

<http://datatracker.ietf.org/doc/draft-gp-pals-seamless-vcv>

<http://datatracker.ietf.org/doc/draft-gp-l2tpext-sbfd-discriminator>

Objective: -00 version of SBFDF for VCCV, get initial feedback from WG of future course

PALS Agenda

5. 10 min - Yang Model for L2VPN - Zhenbin Li

<http://datatracker.ietf.org/doc/draft-zhuang-pals-l2vpn-yang>

Objective: -00 version, we have coordinated several L2VPN experts to try to set up the design team for the L2VPN Yang model. We will meet at Dallas to discuss the possible work plan. We hope to present it and get the guidance from the WG and co-chairs.

6. 10 min - Definition of P2MP PW TLV for LSP-Ping Mechanisms - TBD

<http://datatracker.ietf.org/doc/draft-jain-pals-p2mp-pw-lsp-ping>

Objective: -00 version, get initial feedback from WG of future course

7. 10 min - Provisioning, Auto-Discovery, and Signaling in L2VPNs for IPv6 Remote PE - Mohamed BOUCADAIR

<http://datatracker.ietf.org/doc/draft-abhattacharya-bess-l2vpn-ipv6-remotepe>

Objective: Need to present the concept and receive feedback and direction from WG members and chairs

Charter and Milestones

- Please see charter and milestones at <http://datatracker.ietf.org/wg/pals/charter/>
- Note that some milestones need updating, some dates were initially guesses based on then-incomplete information (especially former l2vpn drafts)
- Please send comments to the chairs, especially on your own drafts so that we can update the milestones to better reflect reality
- Expect an update to the milestones following the IETF meeting

New RFCs

- RFC 7338, Requirements and Framework for Point-to-Multipoint Pseudowires over MPLS Packet Switched Networks (PWE3) *
- RFC 7392, Explicit Path Routing for Dynamic Multi-Segment Pseudowires (PWE3)
- RFC 7436, IP-Only LAN Service (IPLS) (L2VPN)

* This one should have been announced last meeting, but got skipped for some reason, so it's being announced now

RFC Editor and IESG

- RFC Editor's Queue:
 - None
 - Authors, please respond quickly to AUTH48 emails from the RFC Editor
- IESG Review:
 - draft-ietf-pwe3-iccp-stp-03

Drafts in or have completed WG Last Call

- draft-ietf-l2vpn-vpls-pe-etree-05
 - Recently updated based on document shepherd's review, needs shepherd's write-up for IESG.
- draft-ietf-pals-mpls-tp-mac-wd-00
 - Recently updated based on comments, WG last call will be re-run in PALS.
- draft-ietf-l2vpn-vpls-pim-snooping-07
 - Waiting on authors to update to resolve some open topics.
- draft-ietf-pwe3-congcons-02
 - Authors are iterating on an update to address WG LC comments. This will be forwarded to the IESG once the authors complete this process.
- draft-ietf-pals-vccv-for-gal-03
 - Document shepherd's write-up for IESG in progress.

Routing Area YANG Coordination

- There is an explosion of YANG work in the IETF in general and the Routing Area in particular
- It is very important that all of these YANG models stay coordinated
- Those of you writing YANG-related drafts in PALS and other Routing Area WGs should:
 - Read the YANG Coordination Wiki at <http://trac.tools.ietf.org/area/rtg/trac/wiki/RtgYangCoord> and follow the instructions to include your draft in the wiki.
 - Join the Routing Area YANG Coordination email list at <https://www.ietf.org/mailman/listinfo/rtg-yang-coord>