# IETF 114 PALS/MPLS/DetNet

26 July 2022 14:00-16:00 UTC

### This session is being recorded

Chair: Andy Malis (PALS) Secretary: Dave Sinicrope (PALS)



### Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process)
- BCP 25 (Working Group processes)
- BCP 25 (Anti-Harassment Procedures)
- BCP 54 (Code of Conduct)
- BCP 78 (Copyright)
- BCP 79 (Patents, Participation)
- https://www.ietf.org/privacy-policy/ (Privacy Policy)



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#### **Remote participants**

- Make sure your audio and video are off unless you are chairing or presenting during a session
- Use of a headset is strongly recommended

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### Purpose of This Meeting

- Joint session of PALS, MPLS, and DetNet
- Focused on the work of the joint Open Design Team on MPLS Network Action Indicators and MPLS Ancillary Data
- Agenda overview:
  - One item of PALS WG business (Private Line Emulation and Signaling thereof)
  - Open Design Team Report
  - Drafts on MNAI and MAD Requirements, MNA Header Encoding, Post-Stack
    Extension Header, and Special Purpose Label for Forwarding Actions
- Note that the Open Design Team's work has not completed, and calls will continue post IETF 114

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## Meeting Agenda

- 1. Chair's intro, Andy MALIS (5 min)
- 2. Private Line Emulation over Packet Switched Networks, Christian Schmutzer (10 minutes)
- 3. Open Design Team Report, Tarek SAAD (15 minutes)
- 4. Requirements for MPLS Network Action Indicators and MPLS Ancillary Data, Matthew BOCCI (10 min)
- 5. MPLS Network Action (MNA) Header Encodings, Jaganbabu RAJAMANICKAM (15 min)
- 6. MPLS Post-Stack Extension Header, Haoyu SONG (10 min)
- 7. Multi-purpose Special Purpose Label for Forwarding Actions and No Further Fast Reroute, Kireeti KOMPELLA (15 min)
- 8. Open discussion (40 min)

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## **Meeting Online Resources**

### • Agenda

https://datatracker.ietf.org/meeting/114/materials/agenda-114-pals

- Etherpad/CODIMD/HedgeDoc https://codimd.ietf.org/notes-ietf-114-pals
- Jabber room: xmpp:pals@jabber.ietf.org?join
- MPLS Open Design Team Wiki:

https://trac.ietf.org/trac/mpls/wiki/MPLSOpenDT

- If you have any general issues with Meetecho, the meeting audio, etc., send an email to <u>support@ietf.org</u>
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