IETF 115 PALS/MPLS/DetNet
9th November 2022
09:00 to 11:30 London/UT
Richmond 2 in London and online via Datatracker

This session is being recorded
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)
IETF 115 Meeting Tips

In-person participants
- Make sure to sign into the session using the Meetecho (usually the “Meetecho lite” client) from the Datatracker agenda
- Use Meetecho to join the mic queue
- Keep audio and video off if not using the onsite version
- **Wear masks unless actively speaking at the microphone.**

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
Joint session of PALS, MPLS, and DetNet
Called to discuss basic architectural issues and solution proposals arising from drafts proposing new applications/uses at the bottom of the MPLS label stack

Agenda overview:
○ Report on ODT work
○ Requirements, MNA Header and iOAM Encapsulation
○ Two DetNet drafts needing wider review

Discuss whether we need the ODT to continue regular meetings
Open DT Future

- We will go back to normal working group processes after this IETF.
- Anyone can ask the co-chairs for Open DT meetings if they want to discuss in a group that have been involved in the MNA specifications.
- Please comment in the Open Mic session at the end of this WG session.

- There is a need to reach consensus on how non-IP payloads will be carried over an MNA enabled LSP.
- Open DT will continue to meet for (hopefully a short) while longer.
Meeting Agenda

1. Chairs’ intro, Stewart BRYANT (10 min)
2. Open DT Report, Tarek SAAD (10 min)
3. draft-ietf-mpls-mna-requirements, Mathew BOCCI (10 min)
4. draft-jags-mpls-mna-hdr, Jaganbabu RAJAMANICKAM (20 min)
5. draft-gandhi-mpls-ioam, Rakesh GANDHI (10 min)
6. draft-huang-detnet-rdi, Hongyi HUANG (10 min)
7. draft-tan-detnet-cap-discovery, Ren TAN (10 min)
8. Open Discussion (30 min)
Resources for IETF 115 London

- Agenda
  https://datatracker.ietf.org/meeting/115/materials/agenda-115-pals
- Etherpad/CODIMD/HedgeDoc
  https://notes.ietf.org/notes-ietf-115-pals
- MPLS Open Design Team Wiki:
  https://trac.ietf.org/trac/mpls/wiki/MPLSOpenDT
- Meetecho and other information:
  https://www.ietf.org/how/meetings/115/preparation
- If you need technical assistance, see the Reporting Issues page:
  http://www.ietf.org/how/meetings/issues/