IETF 114 IoT Operations WG

29 July 2022

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IETF 114 Philadelphia hosted by



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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 pointyou 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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IETF 114 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



Resources for IETF 114 Philadelphia

- Agenda <u>https://datatracker.ietf.org/meeting/agenda</u>
- Meetecho Basic Guide <u>https://www.ietf.org/how/meetings/technology/meetecho-guide-participant/</u>
- Meetecho and other information:
 https://www.ietf.org/how/meetings/114/preparation
- If you need technical assistance, see the Reporting Issues page: http://www.ietf.org/how/meetings/issues/

Welcome to IOTOPS

- Chairs
 - Alexey Melnikov <<u>alexey.melnikov@isode.com</u>>
 - Henk Birkholz < henk.birkholz@sit.fraunhofer.de>
- Jabber Scribe
 - iotops@ietf.jabber.org
- Minutes
 - https://notes.ietf.org/notes-ietf-114-iotops
- Meeting Material
 - https://datatracker.ietf.org/meeting/114/session/iotops
- Meetecho
 - https://meetings.conf.meetecho.com/ietf114/?group=iotops&short=&item=1



IOTOPS Agenda

- WG Administrivia
 - Chairs
 - 5 minutes
- Using Attestation in Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS)
 - Hannes Tschofenig
 - https://datatracker.ietf.org/doc/draft-fossati-tls-attestation/
 - 10 minutes
- SNAC BOF update
 - Michael Richardson & Ted Lemon
 - 5 minutes
- The Need for New Authentication Methods for Internet of Things
 - Dirk von Hugo & Behcet Sarikaya
 - https://datatracker.ietf.org/doc/draft-hsothers-iotsens-ps/
 - 10+5 minutes



IOTOPS Agenda (cont.)

- Defined-Trust Transport (DeftT) Protocol for Limited Domains
 - Kathleen Nichols
 - https://datatracker.ietf.org/doc/draft-nichols-tsv-defined-trust-transport/
 - 10+5 minutes
- Intra-Network eXposure analyzer Utility Specification
 - Sávyo Morais
 - 10 minutes
- A summary of security-enabling technologies for IoT devices
 - Brendan Moran
 - https://datatracker.ietf.org/doc/draft-moran-iot-nets/
 - 20+20 minutes
- AOB & Open Mic

