

IETF 117 San Francisco

IoT Operations WG

26 July 2023

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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)
- <https://www.ietf.org/privacy-policy/>(Privacy Policy)

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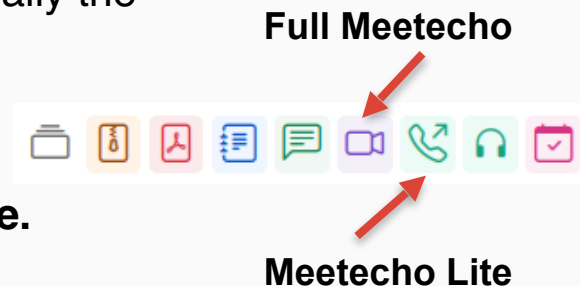
IETF 117 Meeting Tips

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 117 San Francisco

- Agenda
<https://datatracker.ietf.org/meeting/agenda>
- Meetecho Basic Guide
<https://www.ietf.org/how/meetings/technology/meetecho-guide-participant/>
- Meetecho and other information:
<https://www.ietf.org/how/meetings/117/preparation>
- If you need technical assistance, see the Reporting Issues page:
<http://www.ietf.org/how/meetings/issues/>

Welcome to IOTOPS

- **Chairs**
 - Alexey Melnikov <alexey.melnikov@isode.com>
 - Henk Birkholz <henk.birkholz@sit.fraunhofer.de>
- **Chat Scribe**
 - <https://zulip.ietf.org/#narrow/stream/iotops>
- **Minutes**
 - <https://notes.ietf.org/notes-ietf-117-iotops>
- **Meeting Material**
 - <https://datatracker.ietf.org/meeting/117/session/iotops>
- **Meetecho**
 - <https://meetings.conf.meetecho.com/ietf117/?group=iotops&short=iotops&item=1>

IOTOPS Agenda

- 15:30 Administrivia
(5 min; chairs)
- 15:35 A summary of security-enabling technologies for IoT devices.
draft-ietf-iotops-security-summary-00
(10+10 mins; Brendan Moran)
- 15:55 Comparison of CoAP Security Protocols
draft-ietf-iotops-security-protocol-comparison-02
(10+5 mins; John Mattsson)
- 16:10 Device Schema Extensions to the SCIM model
draft-shahzad-scim-device-model-05
(10 mins; Eliot Lear)

IOTOPS Agenda

16:20 BRSKI-CLE: A Certificateless Enrollment protocol in BRSKI
draft-yan-anima-brski-cle-00
(10+5 mins, Lei YAN)

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