# IETF 116 COSE Working Group

27 March 2023

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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 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.

#### As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
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- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (https://www.ietf.org/contact/ombudsteam/) if you have questions or concerns about this.

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 116 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 116 Yokohama

- Agenda <u>https://datatracker.ietf.org/meeting/agenda</u>
- Meetecho and other information: <u>https://www.ietf.org/how/meetings/preparation</u>
- If you need technical assistance, see the Reporting Issues page: <a href="http://www.ietf.org/how/meetings/issues/">http://www.ietf.org/how/meetings/issues/</a>

## Volunteers Needed to Take Notes

https://notes.ietf.org/notes-ietf-116-cose

## IETF 116 COSE Meeting Agenda (1)

- 13:00-13:05 Opening remarks the chairs (5 minutes)
- 13:05-13:30 Post-Quantum Signatures draft-ietf-cose-{dilithium,sphincs,falcon} - Michael Prorock (25 minutes)
- 13:30-13:40 draft-ietf-cose-bls-key-representations Tobias Looker (10 minutes)
- 13:40-13:50 draft-ietf-cose-cwt-claims-in-headers Tobias Looker (10 minutes)
- 13:50-13:55 draft-ietf-cose-cbor-encoded-cert Göran Selander (5 minutes)

# IETF 116 COSE Meeting Agenda (2)

- 13:55-14:10 draft-ietf-cose-hpke Hannes Tschofenig (15 minutes)
- 14:10-14:20 draft-ajitomi-cose-cose-key-jwk-hpke-kem AJITOMI Daisuke (10 minutes)
- 14:20-14:30 draft-birkholz-cose-tsa-tst-header-parameter Maik Riechert and Henk Birkholz (10 minutes)
- 14:30-14:40 draft-steele-cose-merkle-tree-proofs Orie Steele (10 minutes)
- 14:40-14:50 draft-fossati-cose-profiles Henk Birkholz and Thomas Fossati (10 minutes)
- 14:50-15:00 AOB (10 minutes)

### Status of Documents Past WGLC

- draft-ietf-cose-countersign: CBOR Object Signing and Encryption (COSE): Countersignatures – RFC 9338
- draft-ietf-cose-x509: CBOR Object Signing and Encryption (COSE): Header parameters for carrying and referencing X.509 certificates – RFC 9360
- draft-ietf-cose-aes-ctr-and-cbc: CBOR Object Signing and Encryption (COSE): AES-CTR and AES-CBC – Submitted for Publication