

IETF 110

# Concise Binary Object Representation Maintenance and Extensions (cbor)

March 8, 2021

14:30 – 15:30 UTC

# 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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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)



This session is being recorded

# IETF 110 Online Meeting Tips

- Make sure your video is off unless you are chairing or presenting during a session
- Mute your microphone unless you are speaking
- Use of a headset is strongly recommended
- Session bluesheet is automatically generated based on IETF Datatracker logins
- Chatrooms in Meetecho are connected to the Jabber chatrooms on IETF Datatracker agenda
- More information and assistance:
  - Participant guide: <https://www.ietf.org/how/meetings/110/session-participant-guide>
  - Request assistance and report issues via: <http://www.ietf.org/how/meetings/issues/>

# Links

- Meetecho:  
<https://gce.conf.meetecho.com/conference/?group=cbor>
- Jabber:  
<cbor@jabber.ietf.org>
- Minutes:  
<https://codimd.ietf.org/notes-ietf-110-cbor>
- Slides:  
<https://datatracker.ietf.org/meeting/110/session/cbor>
- Chairs:  
[Francesca Palombini](#) (outgoing)  
[Barry Leiba](#) (incoming)  
[Christian Amsüss](#)
- Mailing List:  
[cbor@ietf.org](mailto:cbor@ietf.org)
- Charter:  
<https://datatracker.ietf.org/wg/cbor/about/>

# Participation Guidelines

To speak:

1. Join the queue
2. Send audio (and video)

Other controls:

- Chat (sync with Jabber)
- Show of hand



# Agenda Bashing (1/2)

1. Intro/Administrivia
2. Active WG documents
  1. CBOR Tags for OID - [draft-ietf-cbor-tags-oid-05](#) (Chairs) -- 5'
  2. Additional Control Operators for CDDL - [draft-ietf-cbor-cddl-control-02](#) (CB) -- 5'
  3. Packed CBOR - [draft-ietf-cbor-packed-02](#) (CB) -- 15'
  4. CBOR file magic - [draft-ietf-cbor-file-magic-00](#) (MCR) -- 10'
  5. CBOR network addresses - [draft-ietf-cbor-network-addresses-00](#) (MCR) -- 10'

# Agenda Bashing (2/2)

## 3. Individual

1. CBOR Tags for Time, Duration, and Period - [draft-bormann-cbor-time-tag-04](#) (CB; WGA) -- 5'
2. Ordered maps - [cbor-map-entries](#) (KS) -- 5'
3. Notable CBOR Tags - [draft-bormann-cbor-notable-tags-03](#) (CB) -- 5'

## 4. If time allows

1. CDDL Freezer - [draft-bormann-cbor-cddl-freezer-05](#) -- 0'