MLS@IETF113

This session is being recorded

- Make sure your video is off.
- Mute your microphone unless you are speaking.
- Join the session:
 - Meetecho (a/v and chat):

https://meetings.conf.meetecho.com/ietf113/?group=mls&short=&item=1

• Audio (only):

http://mp3.conf.meetecho.com/ietf113/mls/1.m3u

• Jabber (chat):

xmpp:mls@jabber.ietf.org?join

• Minutes:

https://codimd.ietf.org/notes-ietf-113-mls



MLS@IETF113

March 23, 2022 @ 1300-1400 UTC Chairs: Nick Sullivan and Sean Turner



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.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- 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)



IETF Code of Conduct Guidelines

RFC 7154

- 1. Treat colleagues with respect
- 2. Speak slowly and limit the use of slang
- 3. Dispute ideas by using reasoned argument
- 4. Use best engineering judgment
- 5. Find the best solution for the whole Internet
- 6. Contribute to the ongoing work of the group and the IETF

Please keep these in mind both at the mic and on Jabber/Meetecho IM



Agenda

Administrivia (5min)

- Virtual Meeting Tips
- Note Well
- Virtual Bluesheet (automatic)

- Note Taker
- Jabber Scribe
- Status

Protocol (30 min) - Richard Barnes

• https://github.com/mlswg/mls-protocol/

Architecture (20 min) - Benjamin Beurdouche

• https://github.com/mlswg/mls-architecture/

Federation (5 min) - Raphael Robert

<u>https://github.com/mlswg/mls-federation</u>



Status

MLS Architecture (Time for Review)

Draft: <u>https://datatracker.ietf.org/doc/draft-ietf-mls-architecture/</u> Repo: <u>https://github.com/mlswg/mls-architecture/</u>

MLS Protocol (Nearly Ready for WLGC)

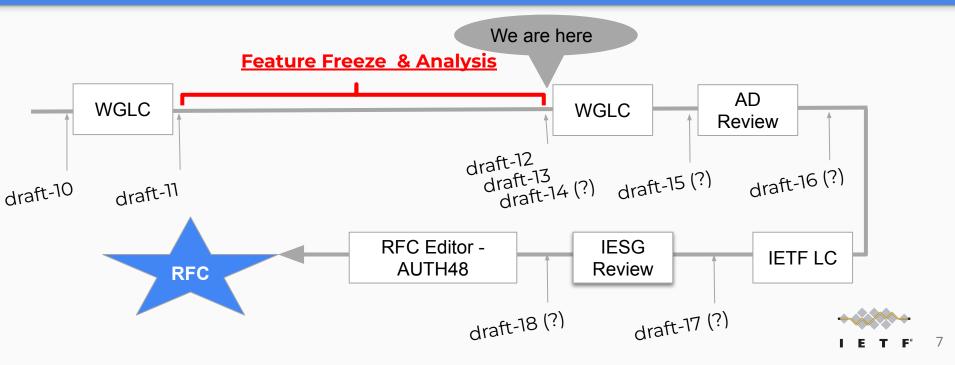
Draft: <u>https://datatracker.ietf.org/doc/draft-ietf-mls-protocol/</u> Repo: <u>https://github.com/mlswg/mls-protocol/</u>

MLS Federation (Time to Revive)

Draft: <u>https://datatracker.ietf.org/doc/draft-ietf-mls-federation/</u> Repo: <u>https://github.com/mlswg/mls-federation/</u>



Timeline for mls-protocol



MLS@IETF113

March 23, 2022 @ 1300-1400 UTC Chairs: Nick Sullivan and Sean Turner

