MLS@IETF110

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): mls session
 - Audio (only): <u>audio</u>
 - Jabber (chat): mls@jabber.ietf.org



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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- 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)



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March 8, 2021 Chairs: Nick Sullivan and Sean Turner



Agenda

Administrivia

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

- Note Taker
- Jabber Scribe
- Status

Protocol (40 min) - Richard Barnes/Raphel Robert

- https://github.com/mlswg/mls-protocol/
- https://datatracker.ietf.org/meeting/110/materials/slides-110-mls-mls-protocol-ietf110-00

Architecture (10 min) - Benjamin Beurdouche

- https://github.com/mlswg/mls-architecture/
- slides: TBD

Deniability (10 min) - Sofia Cell

• https://datatracker.ietf.org/meeting/110/materials/slides-110-mls-deniability-in-mls-00



Status

MLS Architecture (AWAITING NEW DRAFT)

Draft: https://datatracker.ietf.org/doc/draft-ietf-mls-architecture/

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

MLS Protocol (Feature Freeze and Analysis)

Draft: https://datatracker.ietf.org/doc/draft-ietf-mls-protocol/

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

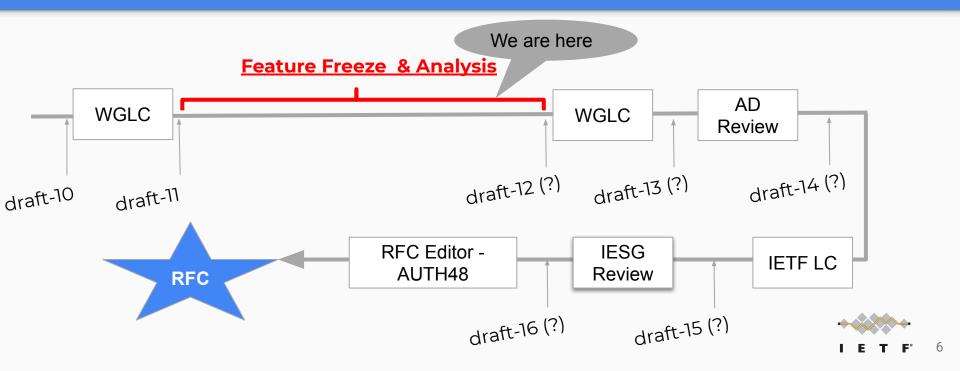
MLS Federation (expired)

Draft: https://datatracker.ietf.org/doc/draft-ietf-mls-federation/

Repo: https://github.com/mlswg/mls-federation/



Timeline for mls-protocol



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