IETF 116 TCPM WG meeting

27 March 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.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
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- 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.
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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



Logistics

- Note taker: Momoka Yamamoto
- Jabber scribe: Michael Tüxen
- Use draft-*-tcpm- as a name of IDs



Agenda

- WG Status (15 mins)
- WG Documents (35 mins)

0	Accurate ECN and ECN++: Bob Briscoe	(20mins)

• TCP ACK Rate Request: Carles Gomez (15 mins)

- Non WG Documents (30mins)
 - Service Affinity Solution for TCP based Application: Wei Wang / Aijun Wang (15 mins)
 - Aggregated Option for SYN Option Space Extension: Yoshifumi Nishida (15 mins)

WG Status



WG Documents

- draft-ieft-tcpm-yang-tcp
- draft-ietf-tcpm-rfc8312bis
- draft-ietf-tcpm-hystartplusplus
- draft-ietf-tcpm-accurate-ecn
- draft-ietf-tcpm-generalized-ecn
- draft-ietf-tcpm-ack-rate-request
- draft-ietf-tcpm-prr-rfc6937bis
- draft-ietf-tcpm-tcp-edo

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draft-ietf-tcpm-tcp-edo

- We need more feedback to proceed the document!
- Are there any blockers for the document?