TCP Maintenance and Minor Extensions (TCPM) Working Group
IETF 110

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Note Well
(https://www.ietf.org/about/note-well/)

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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:

• https://www.rfc-editor.org/info/bcp9 (Internet Standards Process)
• https://www.rfc-editor.org/info/bcp25 (Working Group processes)
• https://www.rfc-editor.org/info/bcp25 (Anti-Harassment Procedures)
• https://www.rfc-editor.org/info/bcp54 (Code of Conduct)
• https://www.rfc-editor.org/info/bcp78 (Copyright)
• https://www.rfc-editor.org/info/bcp79 (Patents, Participation)
• https://www.ietf.org/privacy-policy/ (Privacy Policy)
Logistics

• Note taker: Richard Scheffenegger
• Jabber scribe: Michael Scharf
• Please include -tcpm- in draft names
Agenda

• WG Status (10 mins)
• WG Documents (20 mins)
  • Updates to draft-ietf-tcpm-yang-tcp-00: Michael Scharf (10 mins)
  • Finalizing ECN Drafts: Bob Briscoe (10 mins)
• Individual Documents (90 mins)
  • Updates to CUBIC RFC: Vidhi Goel (10 mins)
  • TCP-AO Test Vectors: Juhamatti Kuusisaari (10 mins)
  • TCP ACK Rate Request: Carles Gomez (10 mins)
  • MPTCP subtype capability exchange during handshake: Jiao Kang (10 mins)
  • Multipath TCP Extension for Robust Session Establishment: Jiao Kang, Markus Amend (10 mins)
  • Aggregated Option for SYN Option Space Extension: Yoshifumi Nishida (10 mins)
  • RTO-dependent flow label generation: Alexander Azimov (if time permits)
Recent RFCs

• Published
  • RFC8961 (draft-ietf-tcpm-rto-consider)
  • RFC8985 (draft-ietf-tcpm-rack)

• IESG Evaluation
  • draft-ietf-tcpm-2140bis
WG Documents

- draft-ietf-tcpm-rfc793bis (Post WGLC checking)
- draft-ietf-tcpm-accurate-ecn (Presentation)
- draft-ietf-tcpm-generalized-ecn (Presentation)
- draft-ietf-tcpm-hystartplusplus
- draft-ietf-tcpm-yang-tcp (Presentation)
- draft-ietf-tcpm-prr-rfc6937bis
- draft-ietf-tcpm-tcp-edo (expired)