TCP Maintenance and Minor Extensions (TCPM) Working Group

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• Note taker
• Jabber
• Please say your name at the mike
• Please include “-tcpm-” in your draft names
• Blue Sheet!
Note Well

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IETF-97 Agenda

• Agenda bash and WG status updates (15 min)
• Working group items
  – draft-ietf-tcpm-rack - Yuchung Cheng (25 min)

• Non Working group items
  – draft-bagnulo-generalized-ecn-00 - Marcelo Bagnulo (15mins)
  – draft-sun-tcpm-ecn-improvement-00 - Jin Cui (15 mins)
  – TCP Options for Low Latency: Maximum ACK Delay and Microsecond Timestamps - Neal Cardwell (15 mins)
  – draft-touch-tcpm-2140bis-01 - Michael Welzl (10 mins)
• If-time-permit
  – draft-nishida-tcpm-maxwin Yoshifumi Nishida (5 min)
WG Chair Updates

– Thank you, Pasi
– Welcome, Michael (Tuexen)
Status of Documents
WG Documents (1)

- draft-ietf-tcpm-tcp-edo
  - Work ongoing
  - Continuing implementation and testing
    - Linux base, checking TSO/LRO/GRO interactions

- draft-ietf-tcpm-rfc793bis
  - Work ongoing.

- draft-ietf-tcpm-cubic
  - Work ongoing. New version will be submitted soon.
WG Documents (2)

• draft-ietf-tcpm-dctcp
  – Work ongoing. New version was submitted today to address several comments on the previous version
  – Close to WGLC?

• draft-ietf-tcpm-rto-consider
  – Don’t see much progress
    • Consider having an editor to address WG feedback
WG Documents (3)

• draft-ietf-tcpm-accurate-ecn
  – New version has been submitted (10/31)
  – Please provide feedback!

• draft-ietf-tcpm-rack
  – Will have a talk in this meeting
Non WG Documents

- draft-khademi-tcpm-alternativebackoff-ecn
  - New version has been submitted (10/31)
  - Some positive responses in the previous meeting
  - Might be ready for adoption call once draft-black-tsvwg-ecn-experimentation has been adopted at tsvwg