# TCP Maintenance and Minor Extensions (TCPM) Working Group

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- Note taker
- Jabber [IMPORTANT]
- Please include "-tcpm-" in your draft names
- Please say your name at the mike

#### **Note Well**

This summary is only meant to point you in the right direction, and doesn't have all the nuances. The IETF's IPR Policy is set forth in BCP 79; please read it carefully.

#### The brief summary:

- **❖By participating with the IETF, you agree to follow IETF processes.**
- ❖If you are aware that a contribution of yours (something you write, say, or discuss in any IETF context) is covered by patents or patent applications, you need to disclose that fact.
- **❖**You understand that meetings might be recorded, broadcast, and publicly archived.

For further information, talk to a chair, ask an Area Director, or review the following:

BCP 9 (on the Internet Standards Process)

BCP 25 (on the Working Group processes)

BCP 78 (on the IETF Trust)

BCP 79 (on Intellectual Property Rights in the IETF)

# Agenda

- Agenda bash and WG status (10 min)
- WG items
  - Anna Brunstrom: TCP and SCTP RTO restart (15 min)
  - Gorry Fairhurst: Updating TCP to support Rate-Limited Traffic (10 min)
- Other items
  - Wesley Eddy: TCP Extended Data Offset Option (10 min)
  - Alexander Zimmermann: Packet Reordering Detection and Solution (10 min)
  - Alexander Zimmermann: Moving Undeployed TCP extension to Historic and Informational Status (5 min)
  - Yoshifumi Nishida: Alternative Approach for PAWS (15 min)
  - Bob Briscoe: More Accurate ENC Feedback in TCP (15 min)
  - Bob Briscoe: A TCP Test to Identify Receiver Non-Compliance (10 min)
  - Bob Briscoe: TCP Extended Option Space in the Payload of a Supplementary Segment (10 min)

### Status of Documents

# WG Documents (Post WGLC)

- draft-ietf-tcpm-1323bis (To be RFC7323)
  - In RFC Editor's Queue
- draft-ietf-tcpm-tcp-rfc4614bis
  - In Post Last Call
- draft-ieft-tcpm-fastopen
  - In Last Call

# WG Documents (Active)

- draft-ietf-tcpm-accecn-reqs
  - In WGLC
- draft-ietf-tcpm-rto-restart
  - Will be presented in the meeting
- draft-ietf-tcpm-newcwv
  - Will be presented in the meeting

#### non-WG Active Documents

- draft-touch-tcpm-tcp-edo
  - In Call for WG item adoption
  - Will be presented in the meeting

- draft-eddy-rfc793bis
  - Some discussions in the ML
- See WG status email for more detailed list