

TCP Maintenance and Minor Extensions (TCPM) Working Group Status

Yoshifumi Nishida

Pasi Sarolahti

Michael Scharf

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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 / Thursday

- Agenda bash and WG status (10 min)
- WG items
 - Alex Zimmermann: TCP Roadmap (10 min)
 - Gorry Fairhurst: Updating TCP to support Rate-Limited Traffic (20 min)
 - Per Hurtig: TCP and SCTP RTO restart (15 min)
 - Mirja Kühlewind: Problem Statement for More Accurate ECN (5 min)
- Other items
 - Lars Eggert: DCTCP: TCP Congestion Control for Datacenters (10 min)
 - Richard Scheffenegger: More Accurate ECN Feedback Solutions (10 min)
 - Richard Scheffenegger: Timestamp negotiation and Clock exposure (15 min)

Status of Documents

WG Documents / Post WGLC

- RFC 1323bis (PS)
 - IESG Evaluation
- TCP Fast Open (Exp)
 - WGLC concluded, draft revised
 - Some (editorial) comments to be addressed

WG Documents

- draft-ietf-tcpm-accecn-reqs (Inf)
 - Ready for WGLC?
- draft-ietf-tcpm-rtorestart (Exp)
 - Ready for WGLC?
- draft-ietf-tcpm-newcwv (??)
 - To be revised. Status will be discussed
- draft-ietf-tcpm-tcp-rfc4614bis (Inf)
 - Ready for WGLC?

New (non-WG) documents

- rfc793bis
 - Not discussed this time, authors working on new version
- New drafts
 - Datacenter TCP
 - Reordering detection and reaction