

# TSVAREA@IETF110

Magnus Westerlund, Martin Duke, and  
Zaheduzzaman (Zahed) Sarker

# 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.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- 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.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- 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)

# Agenda - March 2021 Virtual

Administrivia - TSV ADs (15 minutes)

- Session Recorded, Note Well, Blue Sheets, Jabber Scribes, Agenda Bashing
- TSV Overview and State of the Area

DTN Overview (Edward Birrane) (30 minutes)

Open mic (15 minutes)

# New AD!



IETF 110 - TSV area meeting



# Current TSV Working Groups - update

- **ALTO** - delivery of adopted documents is imminent; rechartering soon to follow.
- **DTN** - Approved their three core documents, refocusing on new work
- **IPPM** - Shipped most metrics documents; IOAM work in progress
- **MASQUE** - Adopted HTTP/3 Datagrams
- **NFSv4** - Working on RPC over RDMAv2, and NFS 4.1 update
- **QUIC** - Rechartering, finishing ops/management drafts, continuing on extensions
- **RMCAT** - all docs published; will review status at IETF 111
- **TAPS** - Working on the Interface specification, finishing up Architecture
- **TCPM** - Published RACK; 793bis in WGLC
- **TRAM** - Still working on last document on PMTUD with STUN
- **TSVWG** - Plan to address ECN/L4S coexistence issues; shipped transport-encrypt

# TSV Documents since the last IETF meeting

## RFC Editor Queue

*New docs:*

quic-transport

quic-tls

quic-recovery

quic-invariants

quic-http

quic-qpack

dtn-bpsec

dtn-bpbis

dtn-tcpclv4

## RFCs Published

**8836** Congestion Control Requirements for Interactive Real-Time Media

**8837** Differentiated Services Code Point (DSCP) Packet Markings for WebRTC QoS

**8867** Test Cases for Evaluating Congestion Control for Interactive Real-Time Media

**8868** Evaluating Congestion Control for Interactive Real-Time Media

**8869** Evaluation Test Cases for Interactive Real-Time Media over Wireless Networks

**8961** Requirements for Time-Based Loss Detection

**8972** Simple Two-Way Active Measurement Protocol Optional Extensions

**8985** The RACK-TLP Loss Detection Algorithm for TCP

*Pre-109:* ippm-route, nfsv4-rpc-tls, ippm-initial-registry, ippm-metric-registry, ippm-twamp-yang

# TSV Area Review Team (TSVART) UPDATE

Thank you for serving, **and for providing reviews**

Bernard Aboba (1)

Olivier Bonaventure (0)

David Black (2)

Bob Briscoe (0)

Wes Eddy (triage) (0)

Gorry Fairhurst (1)

Jana Iyengar (0)

Mirja Kühlewind (1)

Nishida Yoshifumi (1)

Jörg Ott (2)

Tommy Pauly (1)

Colin Perkins (0)

Kyle Rose (1)

Michael Scharf (0)

Joe Touch (2)

Brian Trammell (2)

Michael Tüxen (0)