

TSVWG 64

Charter Discussion

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New Charter will cover:

This WG is the:

- maintenance WG for RSVP
- maintenance WG for SCTP

(OLD) Milestones

- Done Updates to RFC 793 to resolve conflict between diffserv and TCP interpretation of IP Precedence submitted for publication as Proposed Standard
- Done Addition to RFC 2018 to use TCP SACK for detecting unnecessary retransmissions submitted for publication as Proposed Standard
- Done Submit I-D on TCP Congestion Window Validation to IESG for consideration as a Proposed Standard
- Done Submit I-D on Computing TCP's Retransmission Timer to IESG for consideration as a Proposed Standard.
- Done submit revised ID for ECN to IESG for consideration as a proposed standard
- Done submit ID on UDP-lite to IESG for consideration as a proposed standard
- Done TCP-Friendly Rate Control (TFRC) unicast congestion control algorithm submitted to IESG for consideration as a proposed standard
- Done Submit ID for SCTP unreliable transport mode to IESG for consideration as a Proposed Standard

(OLD) Milestones

- Mar 04 Submit early retransmission to IESG for consideration as Exp
- Mar 04 Submit SCTP Implementer's Guide to IESG for consideration as Info RFC
- Apr 04 Submit Eifel response to IESG for consideration as a PS **DONE**
- Jun 04 ECN Nonce procedure submitted to IESG for consideration as PS
- Sep 04 Submit ID for SCTP API for consideration as an Info RFC
- Sep 09 TCP-Friendly Variable Rate Control unicast congestion control submitted to IESG for consideration as PS

(NEW) Milestones

Mar 04	Submit early retransmission to IESG for consideration as Experimental
Feb 06	Stream Control Transmission Protocol Dynamic Address Reconfiguration to PS
Jun 06	Sockets API Extensions for Stream Control Transmission Protocol to Info
Dec 05	Stream Control Transmission Protocol Specification Errata and Issues to PS
?	TCP Extended Statistics MIB to PS
Dec 05	**Implementing an Emergency Telecommunications Service for Real Time Services in the Internet Protocol Suite to BCP
Dec 05	**A Resource Reservation Protocol Extension for the Reduction of Bandwidth of a Reservation Flow to PS
Dec 05	*Configuration Guidelines for Diffserv Service Classes to Info
Dec 05	Quick-Start for TCP and IP to Exp
Feb 06	Authenticated Chunks for Stream Control Transmission Protocol to PS
Feb 06	SCTP Threats to Info
Nov 06	*Aggregation of RSVP Reservations over MPLS TE/DS-TE Tunnels to PS
Apr 06	2960bis to PS
Jan 06	ECN Alternates to BCP

* WGLC now

** WGLC after this meeting

(NEW?) Milestones

To PS? TBD	ECN Nonce procedure submitted to IESG for consideration as PS
To DCCP	TCP-Friendly Variable Rate Control unicast congestion control submitted to IESG for consideration as PS
NO	ICMP Attacks from TCPM