

802.1Q-Rev Bridges and Bridged Networks Editor's report

John Messenger, June 2017

v01

Ballotting



- PAR granted September 2016
 - Initial draft 1.0 November 2016
 - Draft 1.1 December 2016 (Working group ballot)
 - Draft 1.2 March 2017 (Working group recirculation ballot)
 - Draft 1.3 May 2017 (Draft for discussion)
- 802.1Q-Rev Draft 1.4 issued June 2017
 - Working group recirculation ballot

D1.4 WG recirculation ballot results



- 59 Voters – of which 43 have responded (73%)
 - 38 Approve 100%
 - 0 Disapprove 0%
 - 5 Abstain
- Ballot
 - got enough responses (73% > 50%)
 - passed (100% > 75%)

D1.4 Commenting statistics



- 5 Comments
 - 0 TR
 - 1 T
 - 0 ER
 - 4 E
 - 0 G/GR

Comment topics



- Forwarding of EDE-SS PEP address and Provider Bridge MVRP address misdescribed in bullet h of 8.6.3.
- Format of Ethertype values inconsistent.

Remaining work on Q-Rev



- Maintenance items – there are none approved currently. If these are approved they could be incorporated into Sponsor ballot via comments
 - 0183: Document CFM code points allocated to IETF
 - 0186: Buffer occupancy managed objects
 - 0187: Port counter for FCS errors
- Some comments have been received from a non-voter
 - Plan for chair to submit these on his behalf as Sponsor ballot comments
- Incorporation of approved amendments
 - 802.1Qci is apparently published but sources not available yet
 - 802.1Qch is apparently published but sources not available yet

Plan



- D1.4 Comment resolution on June 27th Maintenance call.
- We have conditional approval to go to Sponsor ballot
 - This runs out at next plenary
- Prepare D2.0 for sponsor ballot prior to July plenary
 - Editorially incorporate 802.1Qci and 802.1Qch prior to Sponsor Ballot if material is available in time
 - No further technical changes to draft prior to Sponsor ballot
- Run Sponsor ballot before (or possibly after) July plenary
- Incorporate any more maintenance items via Sponsor ballot comments.
- Further follow the plan in <http://www.ieee802.org/1/files/public/docs2017/q-messenger-revision-plan-0117-v1.pdf>

Backup slides





Thank You

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