

IEEE P802.3ct Task Force: 100 Gb/s over DWDM Systems

Opening Report

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Futurewei, U.S. Subsidiary of Huawei
IEEE 802 July 2021 Electronic Plenary
July 12, 2021

IEEE P802.3ct Task Force Project information

Task Force Organization

- John D'Ambrosia, Chair, IEEE P802.3ct Task Force
- Editorial Team
 - Tom Issenhuth – Chief Editor
 - Peter Stassar – 100 GbE Optical PHY Clause
 - Steve Trowbridge - 100 GbE PCS/FEC/PMA Extender Clauses
- Task force web and reflector information
 - Reflector: <http://www.ieee802.org/3/ct/reflector.html>
 - Home page: <http://www.ieee802.org/3/ct/index.html>
- Project Documentation –
 - PAR : http://www.ieee802.org/3/ct/ProjDoc/P802.3ct_200215.pdf
 - CSD: <http://www.ieee802.org/3/ct/ProjDoc/ec-18-0249-01-ACSD-p802-3ct.pdf>
 - Objectives: http://www.ieee802.org/3/ct/ProjDoc/3ct_Objectives_190911.pdf
 - Timeline: http://www.ieee802.org/3/ct/ProjDoc/timeline_3ct_200121.pdf
- Ad Hoc page: <http://www.ieee802.org/3/ct/public/adhoc/index.html>

Activities Since July 2021

- Series of Task Force (.3ct or .3cw) and Joint Task Force (.3ct & .3cw) Interim Teleconference Meetings - See http://www.ieee802.org/3/ct/public/tf_interim/index.html
 - 3/25, 4/2, 4/27, 4/29, 5/6, 5/18, 5/27
- SA Ballot
 - SA Ballot – 2nd recirculation – Draft 3.2 (Opened 3/10, Closed 3/25)
 - SA Ballot – 3rd recirculation – Draft 3.3 (Opened 4/7, Closed 4/22)
 - SA Ballot – 4th recirculation – Draft 3.4 (Opened 4/30, Closed 5/14)

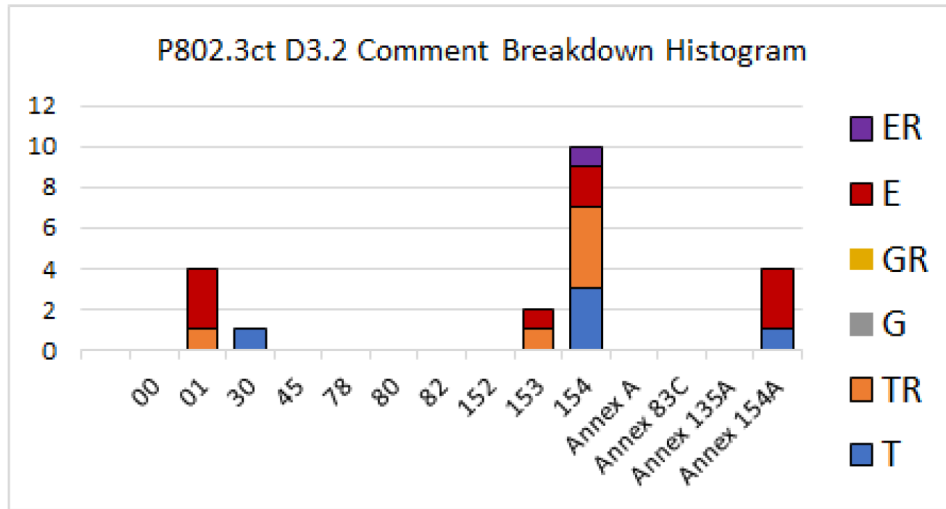
IEEE P802.3ct IEEE SA Recirculation Ballots

- D3.2
 - Ballots
 - 103 Voters
 - 87 Approve
 - 2 Disapprove
 - 3 Abstain
 - 92 Ballots returned
 - Ballot Return Statistics
 - 89% Response Rate ($\geq 75\%$ required)
 - 3% Abstain Rate ($< 30\%$ required)
 - 97% Approval Rate ($\geq 75\%$ required)
- D3.3
 - Ballots
 - 103 Voters
 - 87 Approve
 - 2 Disapprove
 - 3 Abstain
 - 92 Ballots returned
 - Ballot Return Statistics
 - 89% Response Rate ($\geq 75\%$ required)
 - 3% Abstain Rate ($< 30\%$ required)
 - 97% Approval Rate ($\geq 75\%$ required)
- D3.4
 - Ballots
 - 103 Voters
 - 88 Approve
 - 1 Disapprove
 - 3 Abstain
 - 92 Ballots returned
 - Ballot Return Statistics
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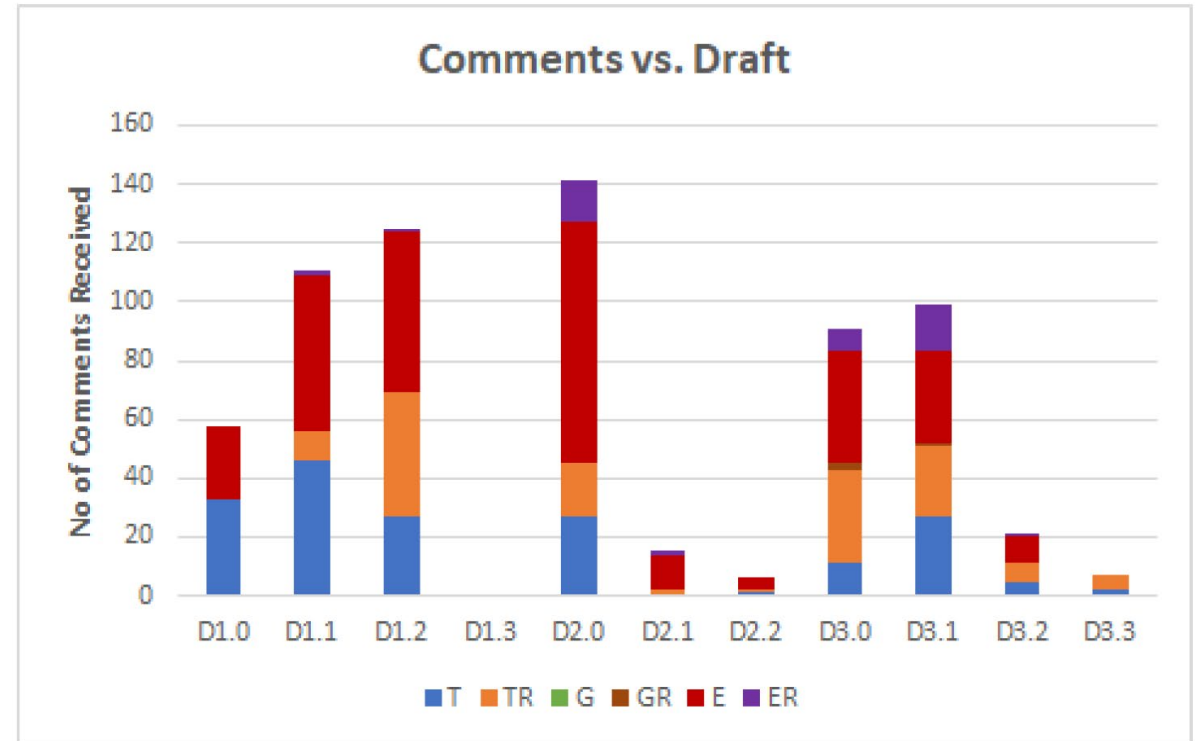
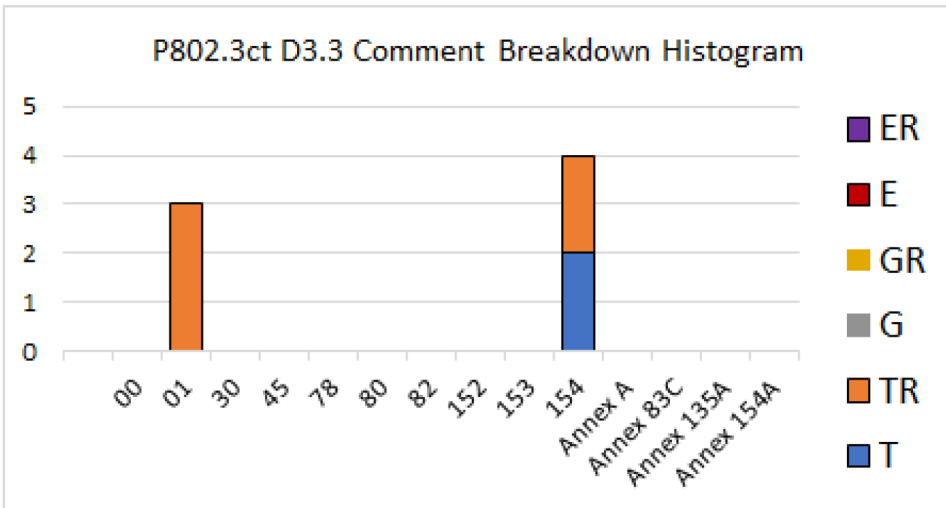
Thanks to all who participated!

Comments Breakdown

DRAFT 3.2



DRAFT 3.3



Draft 3.4 – no comments received

IEEE P802.3ct RATIFIED

Questions?

Thank you!