

IEEE 802.3cu 100 Gb/s per lane optical PHYs Task Force

Update

Mark Nowell, Cisco
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IEEE 802.3cu 100 Gb/s per lane optical PHYs Task Force

Project information

Task Force Organization

Mark Nowell, Cisco, Chair

Kenneth Jackson, Sumitomo Electric, Recording Secretary

Gary Nicholl, Cisco, Editor-in-Chief

Task Force web and reflector information

Reflector information: <http://www.ieee802.org/3/cu/reflector.html>

Home page: <http://www.ieee802.org/3/cu/index.html>

Project Documentation

PAR: http://www.ieee802.org/3/cu/P802_3cu_PAR.pdf

CSD: <https://mentor.ieee.org/802-ec/dcn/19/ec-19-0062-00-ACSD-p802-3cu.pdf>

Objectives: http://www.ieee802.org/3/cu/Objectives_Aproved_Sept_2019.pdf

Draft Timeline: http://www.ieee802.org/3/cu/public/July19/agenda_3cu_01_1119.pdf

Activities since November 2020

One interim teleconference meetings have been held

Interim Teleconferences <http://www.ieee802.org/3/cu/public/index.html>

D3.2 IEEE-SA Ballot 2nd recirculation completed

Review Period: Nov 13th – Nov 28th

1 Comment: ER/E/TR/T – 0/0/1/0

Comments and final responses: <http://www.ieee802.org/3/cu/comments/index.html>

*** comment was rejected, so no change to D3.2. Commenter felt it was a new comment, so the draft was recirculated ***


D3.2 IEEE-SA Ballot 3rd recirculation completed

Review Period: Dec 3rd – Dec 18th

0 Comments: ER/E/TR/T – 0/0/0/0

Comments and final responses: <http://www.ieee802.org/3/cu/comments/index.html>

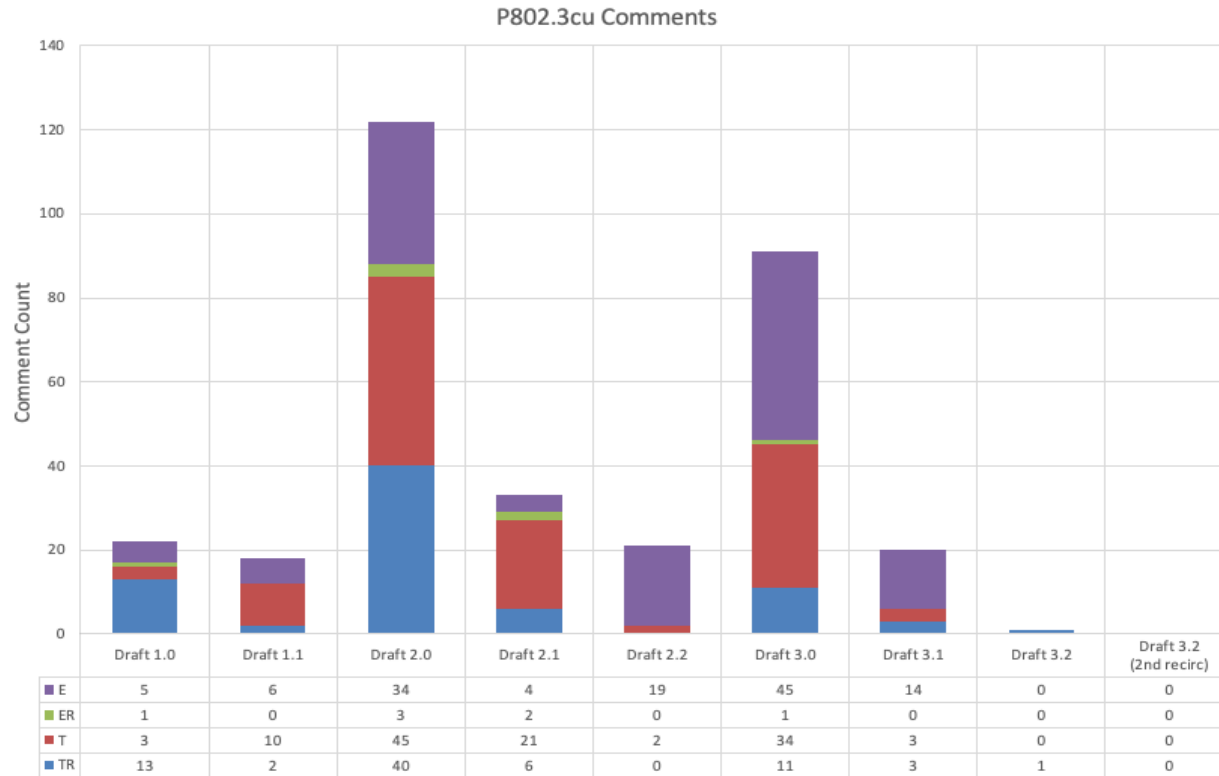
Recommended for approval by RevCom: Jan 26th, 2021

Approved as a new Standard (IEEE Std 802.3cu-2021): Feb 10th, 2021 

P802.3cu Ballot Summary

	Initial Draft D3.0			1st recirculation Draft D3.1			2nd recirculation Draft D3.2			3rd recirculation Draft D3.2			Req
	#	%	Status	#	%	Status	#	%	Status	#	%	Status	
Abstain	3	3	PASS	3	3	PASS	3	3	PASS	3	3	PASS	< 30
Dis w/comment	3	-	-	2	-	-	1	-	-	-	-	-	
Dis w/o comment	-	-	-	-	-	-	-	-	-	-	-	-	
Approve	78	96	PASS	82	97	PASS	85	98	PASS	85	98	PASS	>= 75
Ballots Returned	84	81	PASS	87	84	PASS	89	86	PASS	89	86	PASS	>= 75
Voters	103	-	-	103	-	-	103	-	-	103	-	-	
Comments	91	-	-	20	-	-	1	-	-	0	-	-	

P802.3cu Comment summary



Questions?

Thank you!