

IEEE P802.3cz Multi-Gigabit Optical Automotive Ethernet Task Force Closing Report and Motion

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802.3 Hybrid Plenary
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IEEE P802.3cz WG ballot completion plans

- P802.3cz /D2.2 availability scheduled 22 July 2022
- P802.3cz/D2.2 WG 2nd recirculation ballot
 - Open: 25 July 2022
 - Close: 9 Aug 2022
 - Contingent D2.2 comment resolution 11,12 Aug 2022
- P802.3cz/D2.3 WG 3rd recirculation ballot (if required)
 - Open: 15 Aug 2022
 - Close: 30 Aug 2022
 - Contingent D2.3 comment resolution during 802.3 Sep 2022 interim

IEEE P802.3cz Working Group ballot results

The 1st recirculation Working Group ballot comment resolution completed 12 July 2022.

Vote tally (including post D2.1 ballot vote flips):

P802.3cz	Initial (D2.0)		Recirc 1 (D2.1)*			
	#	%	#	%	Status	Req %
Comments	261	-	33		-	-
Abstain	15	10.20%	16	10.39%	PASS	< 30
Disapprove with comment	6	-	2		-	-
Disapprove without comment	0	-	-		-	-
Approve	126	95.45%	136	98.55%	PASS	≥ 75
Ballots returned	147	70.33%	154	73.68%	PASS	> 50
Voters	209	-	209		-	-
			*including post ballot flips			

IEEE P802.3cz disapprove votes and unresolved comments

- 2 remaining Disapprove votes
 - 3 of the 5 Disapprove D2.1 votes have flipped to Approve
- 3 remaining Disapprove unsatisfied comments
 - Improve visibility of OAM operational state (D2.0)
 - Improve visibility of EEE operational state (D2.0)
 - Change wavelength range from 970 nm – 990 nm to 840 nm – 990 nm (D2.1)
- 2 TR comments associated with an Approve ballot unsatisfied
 - Relax 25GBASE-AU delay constraints (D2.0)

Motion

Move that the IEEE 802.3 Working Group re-affirm the CSD responses in <https://mentor.ieee.org/802-ec/dcn/22/ec-22-0084-00-ACSD-p802-3cz.pdf> and request conditional approval to progress the IEEE P802.3cz draft to IEEE Standards Association ballot once the Working Group ballot process has been successfully completed.

Moved : R. Grow on behalf of the TF

(TF approved by unanimous consent)

Questions?