

IEEE 802.3 motions for consent agenda

Closing IEEE 802 EC

Friday 19th July 2019

**ME 5.082: IEEE P802.3cn 50 Gb/s, 200 Gb/s, and
400 Gb/s over greater than 10 km of SMF to
Standards Association ballot**

IEEE P802.3cn 50 Gb/s, 200 Gb/s, and 400 Gb/s over greater than 10 km of SMF to Standards Association ballot

Date the ballot closed

The 1st Working Group recirculation ballot on IEEE P802.3cn draft D2.1 closed on 16th June 2019 at 23:59 AoE

Vote Tally

	Initial Draft D2.0			1 st Recirculation Draft D2.1			Req %
	#	%	Status	#	%	Status	
Abstain	17	12	PASS	23	15	PASS	< 30
Dis with comment	0	-	-	0	-	-	-
Dis w/o comment	0	-	-	0	-	-	-
Approve	122	100	PASS	134	100	PASS	≥ 75
Ballots returned	139	57	PASS	157	65	PASS	> 50
Voters	241	-	-	242	-	-	-
Comments	45	-	-	10	-	-	-

IEEE P802.3cn 50 Gb/s, 200 Gb/s, and 400 Gb/s over greater than 10 km of SMF to Standards Association ballot

Changes to draft prior to Sponsor Ballot

- Change the draft number to 3.0

- Change the front matter to reference that the draft is for Standards Association ballot.

- Change the summary of the IEEE P802.3cg draft to match the latest balloted version in the front matter

Comments that support the remaining disapprove votes and WG responses

- None, the draft has always had 100% approval

IEEE P802.3cn 50 Gb/s, 200 Gb/s, and 400 Gb/s over greater than 10 km of SMF to Standards Association ballot

Motion

Approve sending IEEE P802.3cn 50 Gb/s, 200 Gb/s, and 400 Gb/s over greater than 10 km of SMF to Standards Association ballot. Confirm the CSD for IEEE P802.3cn in <<https://mentor.ieee.org/802-ec/dcn/18/ec-18-0248-00-ACSD-p802-3cn.pdf>>.

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: 106, N: 0, A: 2

***MI 6.091: IEEE 802.3 Greater than 10 Gb/s
Automotive Ethernet Electrical
PHYs Study Group (first rechartering)**

IEEE 802.3 Greater than 10 Gb/s Automotive Ethernet Electrical PHYs Study Group (first rechartering)

Motion

Grant the 1st rechartering of the IEEE 802.3 Greater than 10 Gb/s Automotive Ethernet
Electrical PHYs Study Group

M: Law S: Need a second

Y: ??, N: ??, A: ??

Working Group vote

Y: 109, N: 0, A: 1

ME 5.081: New PAR: IEEE P802.3cv Maintenance #15: Power over Ethernet

IEEE P802.3cv Maintenance #15: Power over Ethernet PAR

Title

Standard for Ethernet Amendment: Maintenance #15: Power over Ethernet

Scope of project

This project implements editorial and technical corrections, refinements, and clarifications to Clause 145, Power over Ethernet, and related portions of the standard. No new features are added by this project.

Need

Editorial and technical issues have been identified in Clause 145, Power over Ethernet. These issues need to be addressed to improve the accuracy and clarity of the standard.

IEEE P802.3cv Maintenance #15: Power over Ethernet PAR

Motion

Approve forwarding IEEE P802.3cv Maintenance #15: Power over Ethernet PAR documentation in <<https://mentor.ieee.org/802-ec/dcn/19/ec-19-0074-01-00EC-ieee-p802-3cv-draft-par-response.pdf>> to NesCom.

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: 109, N: 0, A: 4