IEEE P802.3dd Maintenance #17: Clause 104 Power over Data Lines of Single Pair Ethernet Closing Report

> George Zimmerman CME Consulting/ADI, APL Group, Cisco, CommScope, Marvell, SenTekSe Electronic Plenary March 10, 2022

IEEE P802.3dd Task Force

Task Force Organization

George Zimmerman, IEEE 802.3dd TF Chair & Editor

Study Group web and reflector information

Reflector information: <u>https://www.ieee802.org/3/maint/reflector.html</u>

Home page: http://ieee802.org/3/dd/index.html

Private area: http://www.ieee802.org/3/private/maint/ddballot/index.html

Project documents:

- This being a maintenance project, there are no CSDs.
- Items considered by the Task Force and reflected in the draft may be found at: <u>https://www.ieee802.org/3/dd/Motions%20on%20draft_09212021.pdf</u>

IEEE 802.3dd: Activities since November Plenary

- Project completed Working Group ballot out of Nov 2021
- Project requested initial SA ballot out of Jan 2022
- Project entered SA ballot and draft 3.0 went through initial SA ballot
- Task Force met March 8 (as CRG) to respond to the 7 comments on initial SA ballot
 - 3 'must be satisfied' (MBS) comments, 2 commenters
 - Commenter indicated satisfaction with (his) 2 MBS comments

Ballot Report

Initial Working Group ballot for IEEE P802.3dd Draft 3.0 held from Jan 20 2022

to 21st Feb 2022

	D2p0	D2p0%	D2p1	D2p1%	D3p0	D3p0%
Voters	225		225		92	
Return	134	59.6%	153	68.0%	71	77.2%
Approve	108	97.3%	126	100.0%	65	97.0%
Disapprove w/comment	3	2.7%	0	0.0%	2	3.0%
Disapprove w/o comment	0	0.0%	0	0.0%	0	0.0%
Abstain	23	17.2%	27	17.6%	4	5.6%
Comments	63		5		7	
Comments w/floor	63		5		7	
Comments w/floor & late	63		5		7	

• Comment RESPONSES, including 3 "Must be satisfied" comments (2 indicated satisfaction)

- <u>https://www.ieee802.org/3/dd/comments/Comments_resolved_802p3dd_D3p0_ID.pdf</u>
- 1 (satisfaction not indicated) comment: <u>https://www.ieee802.org/3/dd/comments/Comments_unsatisfied_802p3dd_D3p0_ID.pdf</u>
- Draft 3.1 & compares posted in private area ready for SA ballot recirculation.

Project Status and Timeline to close

Request recirculation of SA ballot on draft 3.1 Expected Schedule to close:

1st Recirculation SA ballot (~ 14-28 March 2022)

Comment Resolution meeting week of 4 April 2022

2nd Recirculation SA ballot (if needed) (~ 11-24 April 2022)

Comment Resolution meeting week of 2 May 2022

Deadline for Revcom submission 6 May 2022

Room for 3rd recirc, if needed, before May 802.3 Interim Revcom: 14 June 2022

Questions?

Thank you!