

Unconfirmed Meeting Minutes: IEEE P802.3dd Power over Data Lines of Single Pair Ethernet
(Maintenance #17) Task Force
August 24, 2021

Prepared by George Zimmerman

IEEE P802.3dd Power over Data Lines of Single Pair Ethernet (Maintenance #17) Task Force meeting convened at 9:01 AM (PST), Tuesday, August 24, 2021 by George Zimmerman, IEEE P802.3dd Task Force Chair

Attendance is listed in Appendix A

Presentation: https://www.ieee802.org/3/dd/public/agenda_3dd_01_08242021.pdf

Presenter: George Zimmerman, Chair.

The Chair called for introductions and affiliations, the participants introduced themselves, and the Chair then proceeded with the agenda.

The Chair reviewed the agenda. Mr. Zimmerman turned to the presentation and reviewed the schedule of presentations for the meeting.

Agenda in [agenda_3dd_01_08242021.pdf](https://www.ieee802.org/3/dd/public/agenda_3dd_01_08242021.pdf) was approved by unanimous consent.

Minutes for July 20 have been posted. The chair asked if there were any changes or corrections, and if there was any objection to approval by unanimous consent. None responded. The three sets of minutes were approved by unanimous consent.

The Chair then resumed the review of agenda presentation:

- Mr. Zimmerman noted that there should be no recording or photography without permission.
- At 9:06 am, Mr. Zimmerman asked if anyone was attending from the press including those who would run a public blog on this meeting – there were no indications from the group.

Mr. Zimmerman then continued review of the presentation, Big Ticket items for this meeting, reviewed the goals for the meeting, access to the reflector and website, and ground rules.

IEEE Patent Policy, Mr. Zimmerman read aloud the patent policy for Task Forces from [agenda_3dd_01_08242021.pdf](https://www.ieee802.org/3/dd/public/agenda_3dd_01_08242021.pdf), page entitled “Guidelines for IEEE-SA Meetings” (9:09 am).

There was no response to the call for patents at 9:12 am.

Mr. Zimmerman reviewed the IEEE SA copyright policy, ethics policy, and individual participation policies at 9:16, as shown in the agenda deck

Mr. Zimmerman reviewed the standards development process for IEEE and where this Task Force is in the process.

LIAISONS

The Chair moved to liaisons and noted that there were no liaisons for the Task Force at this time.

Attendance, Mr. Zimmerman advised the group that attendance for the meeting would be taken from the Webex log.

9:19 am The Chair completed review of the presentation.

PRESENTATIONS

The Chair then moved to the presentations for the meeting.

Title: Clause 104 Maintenance Requests #5
([Stewart 3dd 01 08242021.pdf](#))

During discussion, clarification was made that the fault tolerance requirement was aimed at PDs and at devices not designed for power – not at PSEs. The group discussed adding a reference noting that devices implementing Clause 104 would be subject to the fault tolerance requirements of 104.6.2; however, decided against it at this time.

The changes presented were incorporated into [Stewart 3dd 01a 08242021.pdf](#). These were deemed to have consensus and will be incorporated in draft 1.1.

Discussion of Task Force review

The Chair noted there were no comments on the prior task force review, and asked whether a one-week task force review on the draft updated with the newly presented changes. The group confirmed that a one week review would be sufficient, opening no later than 8am pacific Wednesday 25 August, and closing, end-of-day (5PM pacific), Monday 30 August.

NEXT MEETING: August 31, 9AM Pacific Time, (webex, see <http://www.ieee802.org/3/calendar.html>)

Having exhausted the agenda, the meeting was adjourned at 09:45 AM pacific time.

Appendix A: Attendees at the IEEE P802.3dd Task Force meeting

IEEE P802.3dd Task Force Meeting (from webex)		
Name	Affiliation	Webex
Chad Jones	Cisco	X
Geoff Thompson	Self/GraCaSi S.A.	X
George Zimmerman	CME Consulting/ADI, APL Group, Cisco, CommScope, Marvell, SenTekSe	X
Heath Stewart	ADI	X
James Weaver	Arista Networks	X
Karl Peterson	ADI	X
Steffen Graber	Pepperl+Fuchs	X
Valerie Maguire	Siemon	X
Victor Renteria	Bel Fuse/TRP Connectors	X
Woojung Huh	Microchip	X