

Unconfirmed Meeting Minutes: IEEE P802.3dd Power over Data Lines of Single Pair Ethernet (Maintenance #17) Task Force  
May 11, 2021

Prepared by George Zimmerman

IEEE P802.3dd Power over Data Lines of Single Pair Ethernet (Maintenance #17) Task Force meeting convened at 9:00 AM (PST), Tuesday, May 11, 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\\_05112021.pdf](https://www.ieee802.org/3/dd/public/agenda_3dd_01_05112021.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.

**Motion #1: Approve the agenda from [agenda 3dd 01 05112021.pdf](https://www.ieee802.org/3/dd/public/agenda_3dd_01_05112021.pdf)**

**M: Steve Carlson            S: Chad Jones**  
**Approved by voice vote without objection (Procedural > 50%)**

(Note – the minutes from the previous meeting were not motioned to approve).

The Chair then resumed the review of agenda presentation:

- Mr. Zimmerman noted that there should be no recording or photography without permission.
- 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 05112021.pdf](https://www.ieee802.org/3/dd/public/agenda_3dd_01_05112021.pdf), page entitled “Guidelines for IEEE-SA Meetings” (9:14 am).

There was no response to the call for patents at 9:17am.

Mr. Zimmerman reviewed the IEEE SA copyright policy, ethics policy, and individual participation policies at 9:19am, 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.

The Chair completed review of the presentation.

## **PRESENTATIONS**

The Chair then moved to the presentations for the meeting.

Mr. Stewart offered an updated presentation going through the maintenance requests, which was used as a working document during the meeting.

**Title:** [Clause 104 Maintenance Requests #2](#)  
(Stewart\_3dd\_01\_05112021.pdf)

**Abstract:** The presenter continued with the review of maintenance items identified to the 802.3 maintenance task force which kicked off the 802.3dd effort, and discussed further maintenance items.

**Presenter:** Karl Peterson

The result of the discussion is documented in the post-meeting version:

**Title:** [Clause 104 Maintenance Requests #2](#) (post-meeting)  
(Stewart\_3dd\_01a\_05112021.pdf)

The Chair asked the groups' consent and explained that the process going forward would follow a description of the issue and the proposed solution, and then asking consent on:

- a) Whether the issue warranted a change (needed to be fixed)
- b) The form of the proposed solution (e.g., to change a particular number, but not necessarily consensus on the precise value)
- c) The detail of the proposed solution (i.e., the change as described on the slide)

Items on which consensus went all the way to the detail would be considered ready for a motion to accept the solution at the interim meeting on May 25.

Mr. Stewart then presented on four of the previously presented requests, as detailed in:

Note that the presentation shows the state of consensus and changes made during the meeting.

Consensus was reached on the detail of 3 of the 4 items presented.

The presentation document was updated (01a) with details the state of consensus, and is planned to be a living document for future meetings (hence it shows future items not yet discussed)

### **FUTURE MEETINGS AND REFLECTOR**

Mr. Zimmerman reviewed future meetings, which would be every other week at this same time (9-11am pacific), electronically, until at least the May 802.3 interim.

NEXT MEETING (INTERIM): May 25, 9AM Pacific Time (webex, see <http://www.ieee802.org/3/calendar.html> )

No further motions of business were offered.

### **Adjournment**

**Motion #2: Move to adjourn**

**M: Geoff Thompson**

**S: Peter Jones**

**Approved by voice vote without objection (Procedural > 50%)**

The meeting was adjourned at 10:03AM.

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

IEEE P802.3dd Task Force Meeting				5/11/21
Last Name	First Name	Employer	Affiliation	Tuesday
Carlson	Steve	High Speed Design	Ethernovia, Bosch	X
Huh	Woojung	Microchip	Microchip	X
Jones	Chad	Cisco Systems	Cisco Systems	X
Jones	Peter	Cisco Systems	Cisco Systems	X
Patwardhan	Gaurav	Analog Devices	Analog Devices	X
Paul	Michael	Analog Devices	Analog Devices	X
Peterson	Karl	Analog Devices	Analog Devices	X
Renteria	Victor	Bel Fuse/TRP Connectors	Bel Fuse/TRP Connectors	X
Savi	Olindo	Hubbell	Hubbell	X
Schicketanz	Dieter	Reutlingen University	Reutlingen University	X
Thompson	Geoff	GraCaSI S.A	Independent	X
Zimmerman	George	CME Consulting	Analog Devices, APL Group, Cisco Systems, Commscope, Marvell, SenTekSe	X