

Unconfirmed Meeting Minutes: IEEE P802.3dd Power over Data Lines of Single Pair Ethernet (Maintenance #17) Task Force
April 13, 2021

Prepared by Heath Stewart

IEEE P802.3dd Power over Data Lines of Single Pair Ethernet (Maintenance #17) Task Force meeting convened at 9:00 AM (PST), Tuesday, April 13, 2021 by David Law, 802.3 Working Group Chair.

Attendance is listed in Appendix A

ADMINISTRATIVE MATTERS

Mr. Law appointed Heath Stewart as recording secretary for this session.

Mr. Law explained that the Working Group chair appoints the Task Force Chair, and the Task Force would confirm the appointment. Mr. Law then reminded the group that he had announced his intention to appoint George Zimmerman Task Force Chair at the March Closing Plenary, and he then appointed George Zimmerman Task Force Chair.

Motion #1: Confirm George Zimmerman as the IEEE P802.3dd Power over Data Lines of Single Pair Ethernet (Maintenance #17) Task Force Chair.

M: Chad Jones

S: Mark Dearing

(Approved by voice vote without objection (Technical >= 75%))

MOTION PASSES (>= 75%)

Mr. Law turned the meeting over to Task Force Chair George Zimmerman.

Presentation: https://www.ieee802.org/3/dd/public/agenda_3dd_01_04132021.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 #2: Approve the agenda from [agenda_3dd_01_04132021.pdf](https://www.ieee802.org/3/dd/public/agenda_3dd_01_04132021.pdf)

M: Chad Jones

S: Peter Jones

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

Geoff Thompson asked for a review of the scope of the PAR to be added, George observes this can be covered during a review of the agenda, which Geoff acknowledges.

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, and , as requested, the scope of the approved project PAR..

At this point there was a question as to whether the project was limited to previously entered maintenance requests. The Chair clarified that the approved project allowed maintenance on clause 104 and related matters, and was not limited to maintenance requests.

Mr. Zimmerman 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_04132021.pdf](#), page entitled “Guidelines for IEEE-SA Meetings” (9:35 am).

There was no response to the call for patents at 9:38am.

Mr. Zimmerman reviewed the IEEE SA copyright policy, ethics policy, and individual participation policies at 9:40am, as shown in the agenda deck

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

Mr. Zimmerman reviewed the WG motion from the November plenary meeting of the 802.3 WG to establish the Task Force.

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 of the IEEE meeting attendance tool and procedures, including both the attendance sheet and the web attendance tracking tool.

The Chair completed review of the presentation.

PRESENTATIONS

The Chair then moved to the presentations for the meeting.

NOTE: Abstracts are given when supplied by the presenter.

Title: [802.3 Clause 104 \(802.3cg and 802.3-2018\) Maintenance Requests \(zimmerman_stewart_3maint_01_1120.pdf\)](#)

Abstract: The presenter outlined maintenance items identified to the 802.3 maintenance task force which kicked off the 802.3dd effort. These are a starting point for maintenance on clause 104.

Presenter: Heath Stewart

Other Business:

A participant requested that the maintenance procedure and tracking be memorialized in the minutes. The Chair confirmed that discussion with the 802.3 Maintenance Chair had indicated that individual maintenance requests resulting in this project (in the presentation) were not filed as requests, but were expected to be addressed by the project. The Chair further indicated that he intends that the project will provide tracking of the changes due to maintenance requests back to those maintenance request, as well as tracking of any non-logged maintenance requests. How the tracking will be accomplished, e.g., whether those will be individually submitted to maintenance or tracked through another process, is a subject for discussion with the Maintenance Chair.

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.

Mr. Zimmerman also reviewed that the group would be using the 802.3 Maintenance reflector, and encouraged participants to review items they may wish to include on the reflector. He advised them to include “[802.3dd]” in the subject item so they would be easily identifiable.

Mr. Zimmerman advised that the next meeting would be April 27, 9-11am pacific. No further motions of business were offered.

Adjournment

Motion #3.

- **To adjourn the meeting**
- **M: Chad Jones S: Steve Carlson**
- **Motion Passes by Voice without Opposition**

The Meeting was adjourned at 10:12AM, Tuesday, April 13, 2021.

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

IEEE P802.3dd Task Force Meeting				4/13/21
Last Name	First Name	Employer	Affiliation	Tuesday
Carlson	Steve	High Speed Design	High Speed Design	X
Dearing	Mark	Leviton	Leviton	X
Jones	Chad	Cisco Systems	Cisco Systems	X
Jones	Peter	Cisco Systems	Cisco Systems	X
Law	David	Hewlett Packard Enterprise	Hewlett Packard Enterprise	X
Maytum	Mick	Affiliated to self	Affiliated to self	
McCarthy	Mick	Analog Devices	Analog Devices	X
Patwardhan	Gaurav	Analog Devices	Analog Devices	X
Peterson	Karl	Analog Devices	Analog Devices	X
Renteria	Victor	BelFuse	BelFuse	X
Schicketanz	Dieter	Reutlingen University	Reutlingen University	X
Stewart	Heath	Analog Devices	Analog Devices	X
Thompson	Geoff	GraCaSI S.A	Independent	X
Zimmerman	George	CME Consulting	Analog Devices, APL Group, Cisco Systems, Commscope, Marvell, SenTekSe	X