Unconfirmed Meeting Minutes: Meeting of the IEEE P802.3dg 100 Mb/s Long-Reach Single Pair Ethernet Task Force

Wednesday August 31, 2022
Electronic ad hoc meeting

Prepared by Bob Voss

IEEE 802.3dg 100 Mb/s Long-Reach Single Pair Ethernet Task Force meeting was convened at **7:04AM PDT**, Wednesday, August 31, 2022 by George Zimmerman, Chair of the IEEE 802.3dg Task Force.

The meeting was held electronically via WebEx.

Attendance is listed in Appendix A

All presentations referenced in these minutes are located on the Task Force Meeting Materials site under the public/May 2022 area.

Bob Voss was appointed as recording secretary for the meeting.

This being a teleconference meeting, the Chair asked that participants introduce themselves when speaking, in lieu of a formal roll call. There was no objection.

Mr. Zimmerman displayed and proceeded to review the agenda in https://www.ieee802.org/3/dg/public/May_2022/agenda_3dg_01_220831.pdf (updated version at agenda_3dg_01a_220831.pdf)

The modified agenda was approved at **7:09AM PDT** by unanimous consent.

The minutes from the July plenary were approved at **7:10AM PDT** by unanimous consent.

Members of the Press, At **7:11AM PDT** the chair asked for any press members to identify themselves. None heard.

At **7:12AM PDT**, Mr. Zimmerman resumed review of the agenda deck, including the following items – a review of the participation policy, a review of the IEEE copyright policy, a review of the IEEE policy on dominance, and a review of the IEEE Standards process. There were no questions.

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

IEEE Patent Policy, Mr. Zimmerman read aloud the patent slides at **7:18 AM PDT**. The call for patents was made and **none** responded.

The slides on SA Copyright Policy as well as the Individual Participant Behavior slides were shown and presented at **7:22 AM PDT**.

Presentations and Discussion:
At **7:29AM PDT** the Chair moved on to the presentations.

Presentation: 100BASE-T1L Long Reach Link Segment Ideas
(Presented by Steffen Graber, Pepperl+Fuchs)
- https://www.ieee802.org/3/dg/public/May_2022/graber_3dg_01_08302022.pdf
- Presenter presented presentation
- Questions asked and answered

Presentations and discussion concluded at **08:41AM PDT**

Discussion of future meetings

- Next meeting will be held on TUESDAY Sept 13 at 7am Pacific Time
- Presentation requests to the Chair no later than Friday morning Pacific Time (Thursday AoE) prior to the meeting
  - Actual presentation is due on the Monday AoE prior to the meeting (latest)

The chair called for any other topics to discuss, none heard.

Meeting adjourned by Mr. Zimmerman at 8:49AM PDT.

Appendix A: Attendees at IEEE P802.3dg 100 Mb/s Long-Reach Single-Pair Ethernet Task Force

Last Name	First Name	Affiliation
Akin	Sami	Volkswagen AG
Beruto	Piergiorgio	OnSemi
Brandt	David	Rockwell Automation
Brian	Franchuk	AUTOSOL/EDEN
Brychta	Michal	Analog Devices
Carty	Clark	Cisco Systems
Chalas	Guadalupe	Phoenix Contact
Diminico	Chris	MC Communications/SenTekSe
Elijah	Josh	Botblox
Fischer	Peter	BKS Kabel-Service AG
Graber	Steffen	Pepperl+Fuchs
Hess	Dave	Cord Data
Huszak	Gergely	Kone
Jones	Chad	Cisco Systems
Jones	Peter	Cisco Systems
Larsen	Wayne	CommScope
Law	David	HPE
Maguire	Valerie	Copperopolis
Mu	Tong	Huawei
Mueller	Harald	Endress+Hauser
Murray	Brian	Analog Devices
Potterf	Jason	Cisco Systems
Schicketanz	Dieter	Reutlingen University
Schreiner	Stephan	Rosenberger
Sivakolundu	Ramesh	Cisco Systems
Sun	Wensheng	Marvell
Tazebay	Mehmet	Broadcom
Thompson	Geoff	GraCaSI S.A./Self
Voss	Bob	Panduit
Wu	Peter	Marvell
Xu	Dayin	Rockwell Automation
Zhuang	Yan	Huawei
Zimmerman	George	CME Consulting/APL Group, Cisco, Commscope, Marvell, OnSemi, SenTekSe