

Unconfirmed Meeting Minutes: IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet Task Force Use Cases Ad Hoc

August 22, 2024
Ad Hoc Meeting

Prepared by Natalie Wienckowski

IEEE P802.3dm Ad Hoc meeting convened at 7:02 AM PDT, Thursday, August 22, 2024, by Max Turner, IEEE P802.3dm Use Cases Ad Hoc Chair.

Attendance is listed in Appendix A

Presentation: [agenda adhoc 3dm 01 20240822.pdf](#)

Presenter: Max Turner, Chair.

Other IEEE Policies

Max Turner read aloud the slides on the IEEE SA copyright, Participant behavior (ethics), IEEE individual participation, and fair and equitable consideration policies. (7:02 am). There were no questions.

IEEE SA Patent Policy, Max Turner reviewed slides 0 through 4 of the IEEE SA Patent Policy and read aloud slides 1 through 4 of patent policy for Task Forces and made the call for patents (7:04 am).

There was no response to the call for patents at 7:04 am.

Max Turner noted that there should be no recording or photography without permission.

Max Turner 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.

Max Turner then continued review of the presentation, reviewing decorum, information for the reflector, private area, and ground rules.

Attendance, the Chair advised the group that attendance would be taken from the WebEx log. He then reminded attendees that they should show their employer & affiliation, and how to set

these to make them correct. If anyone is unable to change what is displayed for their name, they were requested to post their name and affiliation in the chat.

Max Turner turned to presentation [agenda_adhoc_3dm_01_20240822.pdf](https://www.ieee802.org/3/dm/public/adhoc/082224/) and reviewed the agenda for the meeting.

Approval of Agenda: The chair asked whether there were additions or corrections to the agenda, and there were none. He announced that the agenda was approved.

PRESENTATIONS

The Chair then moved to the presentations for the meeting.

URL: <https://www.ieee802.org/3/dm/public/adhoc/082224/>

Title: GMSL2 Specification

Presenter: Alireza Razavi (Marvell)

Discussion: The presenter presented material reviewing parameters of the GMSL2 specification which has been referred to in other presentations.
There were no questions.

Title: Terms and Definitions

Presenter: Mark Hu (Aptiv)

Discussion: The presenter presented material regarding latency and various definitions of this.
Questions were asked and answered.

FUTURE MEETINGS

The next meeting will be held on September 5, 2024.

Presentation requests are due by EOD on Friday, August 30th. If no requests are received the meeting will be canceled.

MOTION TO ADJOURN

M: Jon Lewis

S: George Zimmerman

Passed by unanimous consent.

The meeting was adjourned at 7:56 AM PDT.

Appendix A: Attendees at the IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet Use Cases Ad Hoc Meeting, August 22, 2024

Name	Affiliation
Bergner, Bert	TE Connectivity
boyer, rich	Aptiv
Chini, Ahmad	Broadcom
Cliber, David	TE Connectivity
Estrakh, Daniel	Valens
Gorshe, Steve	Microchip
Hoshino, Masayuki	Continental
hu, mark	Aptiv
Hyakutake, Yasuhiro	Orbray
Jonsson, Ragnar	Marvell
Kikuta, Tomohiro	Orbray Co., Ltd.
Lewis, Jon	Dell Technologies
Liebl, Christian	Continental
Lou, Wei	Broadcom
Niihara, Yoshihiro	Fujikura Ltd.
Pandey, Sujan	Huawei
Razavi, Alireza	Marvell
Sedarat, Hossein	Ethernovia
Sharma, Rohit	Molex
Stencel, Len	TDK
Strohmeier, Heiko	Bosch
Tan, Yuxuan	Motorcomm
Thompson, Geoff	GraCaSi/Independent
Turner, Max	Ethernovia
Veloso, Gumersindo	BMW
Wienckowski, Natalie	IVN Solutions; Ethernovia
Zerna, Conrad	Avivalinks
Zimmerman, George	CME Consulting/ADI, APL Gp, Cisco, Marvell, OnSemi, Sony