

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

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December 4, 2025  
Electronic Ad Hoc Meeting

Prepared by George Zimmerman

IEEE P802.3dm Electronic Ad Hoc meeting convened at **10:02 AM** EDT, Thursday, December 4, 2025, by Steve Gorshe, chair for the ad hoc, Vice Chair of the Task Force.

Attendance is listed in Appendix A

**Presentation:** [agenda\\_3dm\\_01\\_120425.pdf](#)

**Presenter:** Steve Gorshe, ad hoc Chair.

**Approval of Agenda:** The chair asked whether there were any comments, additions, or corrections to the agenda, and there were none. He announced that the agenda was approved. (**10:04 AM**)

The Chair continued review of the agenda presentation.

The chair noted that there should be no recording or photography without permission.

The chair 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. (**10:05AM**)

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

**Private Area:** The credentials for the private area were shared.

The chair discussed that this being an ad hoc meeting there would be no motions other than procedural for the ad hoc (e.g., agenda approval, adjournment).

The chair reminded the group that since this was an ad hoc meeting attendance did not count toward 802.3 voting membership.

**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. Assistance was offered in case anyone could not rename themselves.

**IEEE SA Patent Policy**, The chair then asked whether anyone wished him to read aloud the patent policy slides, and there were no responses. He then reviewed slides 0 through 4 of the IEEE SA Patent Policy slides 1 through 4 of patent policy for Task Forces and made the call for patents (**10:09 am**).

There was no response to the call for patents at **10:09 EDT am**.

## **Other IEEE Policies**

He reviewed the slides on the IEEE SA copyright, Participant behavior (ethics), IEEE individual participation, and fair and equitable consideration policies. (10:11 am). There were no questions.

The chair then turned to presentation [agenda\\_3dm\\_01\\_120425.pdf](#) and reviewed the proposed presentations for the meeting.

The chair reviewed the proposed order of presentations (agenda) and asked the group if there were any objections. The presenter requested swapping the order of her two presentations.

## **FUTURE MEETINGS**

The chair discussed that the next scheduled meeting is an electronic ad hoc on December 18, 2025. Details are at <https://www.ieee802.org/3/calendar.html> . The next scheduled Task Force meetings include a pair of electronic interims for comment resolution on 14 and 15 of January 2026. The Task Force would meet face-to-face at the IEEE 802.3 interim the week of January 19, 2026. Meeting days for 802.3dm are to be announced. Participants were reminded registration is required, including payment of a fee, and that they could find information at <https://www.ieee802.org/3/interims/index.html> .

## **PRESENTATIONS**

**(10:15AM)** The Chair then moved to the presentations for the meeting.

**Title:** IEEE P802.3dm D0.a Editor Preview Report

**URL:**[https://www.ieee802.org/3/dm/public/adhoc/120425/wienckowski\\_etal\\_3dm\\_01\\_120425.pdf](https://www.ieee802.org/3/dm/public/adhoc/120425/wienckowski_etal_3dm_01_120425.pdf)

**Presenter:** Natalie Wienckowski, IVN Solutions/Ethernovia

The presenter indicated that portions would be presented by Valerie Maguire, Copperopolis (affl w/CME Consulting, Microchip, & NXP), Scott Muma (Microchip), and Alireza Razavi (Infineon).

**Discussion:** The presenters provided an overview of the draft 0.a published December 3. She highlighted open items needed for the draft. Co-presenters provided updates on Clause 201 (ACT-specific) and Clause 202 (TDD-specific) PHY specifications. Questions of clarity were asked during the presentation.

**(10:30 AM)**

**Title:** IEEE 802.3dm How to Comment on drafts

**URL:**[https://www.ieee802.org/3/dm/public/adhoc/120425/wienckowski\\_3dm\\_02\\_120425.pdf](https://www.ieee802.org/3/dm/public/adhoc/120425/wienckowski_3dm_02_120425.pdf)

**Presenter:** Natalie Wienckowski, IVN Solutions/Ethernovia

**Discussion:** The presenter discussed the process for commenting on the drafts, as well as guidelines for producing actionable, valid comments.

Questions were asked and answered.

**(10:55 AM)**

## **FUTURE MEETINGS (continued)**

There was some discussion of the days for the january in-person interim meeting (at the 802.3 interim meeting), including that days were not finalized yet, but 802.3dm would likely meet Monday and Wednesday of that week, and possibly on Thursday.

Finalized days were expected soon.

Having exhausted the agenda, the meeting was adjourned at **11:04 AM EST**.

*Appendix A: Attendees at the IEEE P802.3dm Asymmetrical Electrical Automotive Interim Meeting, December 4, 2025.*

| Last Name   | First Name   | Affiliation   |
|-------------|--------------|---|
| Ahuja       | Ramanjit     | Onsemi  |
| boyer       | rich         | Aptiv   |
| Dai         | Shaoan       | Infineon  |
| Dalmia      | Kamal        | NXP   |
| Estrakh     | Daniel       | Valens  |
| Gerl        | Markus       | MD-Elektronik   |
| Gorshe      | Steve        | Microchip   |
| Haasz       | Jodi         | IEEE SA   |
| Hopf        | Daniel       | AUMOVIO   |
| Hutchison   | Guy          | NXP   |
| Hyakutake   | Yasuhiro     | Orbray  |
| Jonsson     | Ragnar       | Infineon  |
| Kandarpa    | Venkata      | NXP   |
| Kapoor      | Samay        | NXP   |
| Kikuta      | Tomohiro     | Orbray Co., Ltd.  |
| Kim         | DoKyun       | LGE   |
| Lo          | John         | FTDI  |
| Maguire     | Valerie      | Copperopolis, aff'l w/ CME Consulting, Microchip, and NXP |
| McClellan   | Brett        | Marvell   |
| Mokhoria    | Alex         | Ford  |
| Muma        | Scott        | Microchip   |
| Ng          | Tiaq         | NXP   |
| Niihara     | Yoshihiro    | Fujikura Ltd.   |
| Razavi      | Alireza      | Infineon  |
| Sarmadi     | Mehrnoosh    | MD-Elektronik   |
| Sedarat     | Hossein      | Ethernovia  |
| Simms       | Bill         | NVIDIA  |
| Tan         | Yuxuan       | Motorcomm   |
| Tanc        | Ahmet        | NXP   |
| Thompson    | Geoff        | GraCaSi-Ind   |
| Wang        | Frank, S.-S. | Realtek   |
| Wienckowski | Natalie      | IVN Solutions; Ethernovia                                 |
| Zhang       | Wei          | Broadcom  |
| Zimmerman   | George       | CME Consulting/ADI, APL Gp, Cisco, Infineon, OnSemi, Sony |