

Meeting Minutes: IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet Task Force

October 15, 2026
Electronic Interim

Prepared by George Zimmerman

See Appendix A for Attendance

IEEE P802.3dm Task Force meeting convened at **6:34 AM PDT, Thursday, October 15, 2026**, by Natalie Wienckowski, IEEE P802.3dm Task Force Chair.

ALL TIMES ARE IN PDT.

Ms. Wienckowski turned to presentation [agenda_3dm_01_101526.pdf](#) and reviewed the agenda for the meeting.

Presentation: https://www.ieee802.org/3/dm/public/101526/agenda_3dm_01_101526.pdf

Presenter: Natalie Wienckowski, Chair

Approval of Agenda: The chair asked whether there were additions or corrections to the agenda, shown on slide 2 of the presentation [agenda_3dm_01_101526.pdf](#). She then asked if there were any objections to approving the agenda.

There were none.

(6:36 AM)

(NOTE – the presentation “agenda_3dm_01_090826.pdf” or updates will be referred to as “the agenda deck” in these minutes.)

She announced the agenda on slide 2 was considered approved.

The Chair then resumed the review of the agenda deck

Ms. Wienckowski noted that there should be no recording or photography without permission.

Ms. Wienckowski 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. **(6:35 AM)**

The chair discussed decorum and processes for joining the queue using the conference tool.

The chair discussed the goals of the meeting, which were resolution of comments on the task force review draft.

Ms. Wienckowski then continued review of the presentation, reviewing information for the reflector, private area, and ground rules.

The Chair announced that under 802.3 rules, only working group voters may vote on motions, and that anyone in the meeting could vote in straw polls. In the agenda deck she provided a link to the IEEE 802.3 Ethernet Working Group Operations Manual for further information.

Attendance

The chair reminded the group that attendance would be taken from Webex, and she then reminded attendees that they should show their employer & affiliation, and how to set these to make them correct.

IEEE Structure, Policies

Ms. Wienckowski continued review of the IEEE SA structure, where to find the bylaws, policies & procedures documents, and operations manuals which hierarchically govern IEEE SA, IEEE 802 LMSC, and IEEE 802.3 activities.

She also asked whether anyone in the room or online had not seen the various policy slides. There were no responses. She then proceeded to show the slides and read through them.

IEEE SA Patent Policy, Ms. Wienckowski reviewed the IEEE SA Patent Policy (slides 13-17 in the agenda deck). During this, she read aloud the IEEE SA patent policy from the agenda deck and made the call for patents on the slide labeled "Ways to Inform IEEE" (slide 15) **(6:39 AM)**.

There was no response to the call for patents at **6:40 AM**.

She then showed and read aloud slide 3 of the patent policy and showed slide 4 of the patent policy.

Other IEEE Policies

Ms. Wienckowski showed and read aloud the slides on the IEEE SA copyright, Participant behavior (ethics), IEEE individual participation, the fair and equitable consideration policies, the decorum policy, and the IEEE ethics contact information in the agenda deck (slides 18-25). **(6:45 AM)**

There were no questions.

Ms. Wienckowski reviewed the standards development process for IEEE 802.3 and where this Task Force is in that process.

LIAISONS

The chair noted that the Task Force had received no liaisons.

Task Force Documents

The chair noted where the task force documents (PAR, CSD responses, and Objectives) were posted and that these had been unchanged since the last change to objectives in March 2026.

There was no discussion.

COMMENT RESOLUTION

The chair then turned to the editor's opening report: **(6:53 AM)**

Title: IEEE P802.3dm D2.2 Editor's Report

URL: https://www.ieee802.org/3/dm/public/101526/wienckowski_3dm_01_101526.pdf

Authors: Natalie Wienckowski (IVN Solutions/Ethernova & Bosch), Val Maguire (Copperopolis/CME Consulting, Microchip, and NXP)

Discussion: The editors reviewed the status of the 2nd recirculation working group ballot comments received, including that 60 comments had been received on time.

EZ comments:

During the presentation, the Chief Editor notified the group that the comment responses to comments marked with the topic "EZ" were posted. The Chair had previously (by reflector message <https://www.ieee802.org/3/ISAAC/email/msg00897.html>) requested that participants review the proposed responses and notify her of any comments they wish to be discussed so that they may be pulled out of the "EZ bucket" and excepted from the motion. She announced she had received requests to exclude a number of comments. Based on this, she considered the following motion:

MOTION #1:

Move to accept all proposed "EZ" bucket comment resolutions sorted by clause/subclause, excluding comments #55 and #51.

M: Ragnar Jonsson

S: Scott Muma

MOTION PASSES BY VOICE WITHOUT OPPOSITION (Technical >= 75%).

Comment Resolution:

The chair began a discussion of individual comment resolution at **7:01 AM**.

Comment resolution is captured in the comment database.

Comment resolution completed at **8:53AM**.

Closing Business**MOTION #2:**

Move to instruct the editors to create D2.3 based on closed comments to D2.2 with editorial license and initiate recirculation ballot.

M: Ragnar Jonsson

S: Val Maguire

Technical (>= 75%)

MOTION PASSES BY VOICE WITHOUT OPPOSITION.

The Chair then outlined the estimated timing for the recirculation, with the goal to request approval to go to SA ballot during the November Plenary WG closing meeting.

During a discussion on next steps, a participant suggested an additional change that might be made to avoid MEC comments.

At **9:01 AM** the Chair called for a 10 minute break to allow for drafting of a potential comment to address the issue.

--- BREAK ---

At **9:12 AM** the Chair reconvened the meeting and entertained the following motion:

MOTION #3

Move to instruct the editors to incorporate the following changes in D2.3 to reduce potential MEC comments:

MEC keys on certain words, one is "ensure". We use ensure at:

P31 ([1.1.3.2](#)) - text in the base standard - no change.

P281 L15 ([192.7.2.1](#)) "To ensure that the total alien NEXT loss coupled into a -T1 link segment is limited," (which is actually wrong...) Change to "To limit the total alien NEXT power into a -T1 limit segment,"

P282 L25 ([192.7.2.2](#)) same change for alien FEXT (just replace NEXT with FEXT in the above)

P287 L2 ([192.8.2.1](#)) same change as [192.7.2.1](#) except replace T1 with V1.

P288L3 ([192.8.2.2](#)) same change as [192.7.2.2](#) except replace T1 with V1.

M: George Zimmerman

S: Val Maguire

Technical (>= 75%)

MOTION PASSES BY VOICE WITHOUT OPPOSITION.

The chair then discussed the timeline and next meetings, and announced that the Task Force would be meeting at the November plenary November 9-12 (in person with remote access), and that registration was required.

ADJOURNMENT

Having exhausted the agenda, the meeting adjourned at **9:23AM PDT**.

Appendix A: Attendees at the IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet Task Force Meeting, October 15, 2026 (taken from Webex)

First Name	Last Name	Affiliation
Steve	Carlson	Retired/unaffiliated
Daniel	Estrakh	Valens
Steve	Gorshe	Microchip
Jodi	Haasz	IEEE SA
Ragnar	Jonsson	Infineon
DoKyun	Kim	LGE
William	Lo	Axonne
Rich	Long	TE Connectivity
Valerie	Maguire	Copperopolis, aff'l w/ CME Consulting, Microchip, and NXP
Brett	McClellan	Marvell
Michael	Miskho	ADI
Alexander	Mokhoria	NXP
Scott	Muma	Microchip
Adee	Ran	Cisco
Alireza	Razavi	Eliyan
Mehrnoosh	Sarmadi	MD-Elektronik
Hossein	Sedarat	Ethernovia
Bill	Simms	NVIDIA
Yuxuan	Tan	Motorcomm
Max	Turner	Ethernovia
Frank, S.-S.	Wang	Realtek
Natalie	Wienckowski	IVN Solutions; Ethernovia, Bosch
George	Zimmerman	CME Consulting/ADI, Cisco, Eliyan, Infineon, OnSemi, Sony