

# IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet Task Force Opening Report

**Natalie Wienckowski**  
IVN Solutions LLC / Ethernovia  
Bangkok, Thailand  
November 10, 2025

# IEEE P802.3dm

## Task Force information

---

### Task Force Organization

Natalie Wienckowski, Chair, Chief Editor

Steve Gorshe, Vice Chair

George Zimmerman, Recording Secretary

Val Maguire, Clause Editor

### Task force web and reflector information

Reflector information: <https://ieee802.org/3/dm/index.html>

Home page: <http://ieee802.org/3/dm/index.html>

Private Area: <https://ieee802.org/3/dm/private/index.html>

**Note: The draft, and any other content, is posted for your review only, and neither the content nor access information should be copied or redistributed to others in violation of document copyrights**

PAR: [https://ieee802.org/3/dm/P802.3dm\\_PAR.pdf](https://ieee802.org/3/dm/P802.3dm_PAR.pdf)

CSD: <https://mentor.ieee.org/802-ec/dcn/24/ec-24-0074-00-ACSD-p802-3dm.pdf>

Objectives: [https://www.ieee802.org/3/ISAAC/public/00725/Objectives\\_ISAAC\\_01\\_0725.pdf](https://www.ieee802.org/3/ISAAC/public/00725/Objectives_ISAAC_01_0725.pdf)

# IEEE P802.3dm Task Force

## Activities since July 2025 plenary

---

Met during the September 2025 interim meeting series

Ad hoc meetings on August 21, September 4, October 9, and October 30, 2025

Electronic Interim meeting on September 25

Major items discussed, decisions made and actions

Heard 24 presentations, including baseline proposals on two different modulation methods

Ad hoc and additional Interim meetings held to help drive consensus

Current status

- Starting a new process to develop the draft
- We have 15 presentations for this meeting

# IEEE P802.3dm *Task Force*

## Meeting week plan

---

### Goals for the plenary session meeting(s)

- 15 presentations this week

- Meeting Monday afternoon and Tuesday morning. (1 full days)

- Meetings will be available through Webex

### Big ticket items

- Continue to develop draft text for ACT and TDD duplexing methods

- Discuss new draft process

- Adopt a timeline to get to WG ballot

Questions?

Thank you!