# IEEE 802.3 Ethernet for Automotive Imaging Sensors (ISAAC) Task Force Opening Report

Jon Lewis Dell Technologies Atlanta, GA, USA 10 March 2025

### IEEE P802.3dm Task Force information

**Task Force Organization** 

Jon Lewis, Chair

Natalie Wienckowski, Vice Chair, Chief Editor

George Zimmerman, Recording Secretary

Task Force web and reflector information

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

Home page: <a href="http://ieee802.org/3ISAAC/index.html">http://ieee802.org/3ISAAC/index.html</a>

Private Area: <a href="https://ieee802.org/3/dm/private/index.html">https://ieee802.org/3/dm/private/index.html</a>

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PAR: <u>https://ieee802.org/3/dm/P802.3dm\_PAR.pdf</u>

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

Objectives: <u>https://www.ieee802.org/3/ISAAC/public/0324/Objectives\_ISAAC\_01\_0324.pdf</u>

# IEEE P802.3dm Task Force Activities since November 2025 plenary

Met during the January 2025 interim meeting series and Ad Hoc meeting on Feb 27.

Major items discussed, decisions made and actions

Heard 23 presentations, however, limited baseline proposals!

Ad Hoc meeting held to help drive consensus

#### Current status

- Almost double the number of presentations were requested for the plenary than can be presented. Task Force rearranged, combined and postponed to assist in "hopefully" fitting all the presentations into the allotted meeting time. (Currently 2 are pending)
- > Additional off-cycle interim meetings and ad hoc will be required prior to May to continue making progress.

# IEEE P802.3dm Task Force Meeting week plan

### Goals for the meeting

13 presentations this week.

Meeting Monday afternoon and Tuesday morning. (1 full day)

Big ticket items

Need to come to a decision on TDD or ACT (current front-runners).

### Questions?

Thank you!

IEEE 802.3 P802.3dm Task Force – March 2025 IEEE 802.3 Opening Plenary