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

Jon Lewis

Dell Technologies

Montreal, Quebec, Canada

18 July 2024

IEEE P802.3dm Task Force information

Task Force Organization

Jon Lewis, Chair

George Zimmerman, Recording Secretary

Natalie Wienckowski, Chief Editor

Task Force web and reflector information

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

Home page: http://ieee802.org/3ISAAC/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

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/0324/Objectives ISAAC 01 0324.pdf

IEEE P802.3dm Task Force Activities this week

Met Wednesday afternoon and Thursday morning

- > 15 Presentations on various technical areas
- ➤ Link segment & noise models
 - ➤ George Zimmerman Co-Chair
 - ➤ Natalie Wienckowski Co-Chair
- ➤ Use Case Ad Hoc
 - > (includes error detection and reporting, latency)
 - ➤ Max Turner Chair
- Reviewed a potential timeline

Liaison from ASA

Show letter

Motion #n

Move that the IEEE 802.3 Working Group approve 0724_802d3_to_ASA_draft_Redacted.pdf with editorial license granted to the Chair (or his appointed agent) as liaison communications from the IEEE 802.3 Working Group to ASA

M: Jon Lewis on behalf of the study group (Technical ≥ 75%)

IEEE P802.3dm Next Steps

Meet during the September interim meeting series Ad Hoc meetings will be announced on the reflector

Meetings are on the IEEE 802.3 calendar:

http://www.ieee802.org/3/calendar.html

Questions?

Thank you!