

UNAPPROVED MINUTES

IEEE 802.3 Ethernet Working Group

Working Group Meeting

January 22, 2026

<https://www.ieee802.org/3/minutes/jan26/index.html>

THURSDAY, 22 JANUARY 2026

Minutes were taken by recording secretary Jon Lewis.

ADMINISTRATIVE MATTERS

Call to order

David Law, Chair of the IEEE 802.3 Ethernet Working Group, called the meeting to order at 19:00 CST.

Welcome, introductions, and general announcements

Mr. Law noted that it would be too time-consuming to have each individual introduce themselves, that introductions would not be done at this hybrid meeting.

Mr. Law showed a list of officers of the IEEE 802.3 Working Group:

IEEE 802.3 Chair: David Law

IEEE 802.3 Vice-Chair: Adam Healey

IEEE 802.3 Secretary: Jon Lewis

IEEE 802.3 Executive Secretary: Chad Jones

IEEE 802.3 Treasurer: Valerie Maguire

IEEE 802.3 Task Force chairs

IEEE P802.3da 10SPE Multidrop Enhancements: Chad Jones

IEEE P802.3dg 100 Mb/s Long-Reach Single Pair Ethernet Task Force: George Zimmerman

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet: John D'Ambrosia

IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs: Yuanqiu Luo

IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet: Natalie Weinckowski

IEEE P802.3dq Pin-Optimized PHY Interface (Chair pro tem): Jason Potterf

IEEE Std 802.3-2022/Cor 2 (IEEE 802.3dr) Optical Automotive Ethernet TDFOM Luisma Torres

IEEE P802.3ds 200 Gb/s per Wavelength MMF PHYs Task Force: Mabud Choudhury

IEEE 802.3 Study Group Chairs

IEEE 802.3 Ethernet Metadata Services: David Ofelt

IEEE 802.3 Task Force vice-chairs

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet: Mark Nowell

IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet: Steve Gorshe

Working Group Decorum

Mr. Law introduced the Working Group decorum as described in the opening report. Please see https://www.ieee802.org/3/minutes/jan26/0126_802_3_interim.pdf#page=3.

Mr. Law noted that there should be no recording without permission and that recording was disabled for this meeting in the teleconference tool.

Mr. Law asked if anyone was attending from the press, including those who would run a public blog on this meeting other than those limited to summarizing the meeting. There was no response.

Mr. Law introduced the procedure for participants to include their affiliation in their screen name and noted other zoom guidelines for in-person and remote participants including the operation of the queues. Please see

https://www.ieee802.org/3/minutes/jan26/0126_802_3_interim.pdf#page=6.

Mr. Law noted that Piers Dawe received a IEEE-SA Standards Medallion at the 2025 IEEE SA Awards Ceremony. The group paused and gave Piers a round of applause.

Review and approval of agenda

Mr. Law noted that a soft copy of the draft agenda had been posted to the minutes section for this meeting.

Mr. Law asked if there were any additions or corrections to the draft agenda, none responded.

MOTION #1

Approve the agenda.

M: John D'Ambrosia

S: James Gilb

Procedural (> 50%)

Motion Passed by unanimous consent, 19:06 CST

Mr. Lewis asked the group to login to Direct Vote Live as it would be necessary to count upcoming motions.

Call for patents

Please see

https://www.ieee802.org/3/minutes/jan26/0126_802_3_interim.pdf#page=12

Mr. Law showed the IEEE patent policy slides.

Mr. Law asked if anyone was aware of any patent claims potentially essential to the proposed standards under development by the IEEE 802.3 Working Group. There was no response.

Mr. Law asked that Mr. Lewis record that:

The patent policy, per the latest PatCom slide set, was shown

There was no response to the call for potentially essential patent claims

Anyone wishing to submit a letter of assurance can do so at any time by contacting Mr. Law or the PatCom administrator

Mr. Law reminded the group of inappropriate topics that should not be discussed. These included territory, market share, price, ongoing litigation, threatened litigation, etc.

Mr. Law reviewed the IEEE SA copyright slides.

https://www.ieee802.org/3/minutes/jan26/0126_802_3_interim.pdf#page=15

Mr. Law advised participants that:

- IEEE SA's copyright policy is described in Clause 7 of the IEEE SA Standards Board Bylaws and Clause 6.1 of the IEEE SA Standards Board Operations Manual;
- Prior to presentation or submission, you shall notify the Working Group Chair of previously Published material and should assist the Chair in obtaining copyright permission acceptable to IEEE SA. For material that is not previously Published, IEEE is automatically granted a license to use any material that is presented or submitted.

Mr. Law reviewed the IEEE SA participation slides.

https://www.ieee802.org/3/minutes/jan26/0126_802_3_interim.pdf#page=18

Mr. Law advised participants that:

- Participants in the IEEE-SA "individual process" under which the project operates shall act independently of others, including employers, and shall act based on their qualifications and experience. By participating in standards activities using the "individual process", you are deemed to accept these requirements; if you are unable to satisfy these requirements then you shall immediately cease any participation.

General Working Group business

Mr. Law explained the membership requirements (gaining and retaining):

- 75% attendance at 2 of last 4 plenary meetings (a qualifying interim may be substituted for one plenary)
- Request to become member during IEEE 802.3 potential voter agenda item
- Participate in 2 of last 3 WG ballots to retain membership
- Maintain valid contact information
- Consistent declaration of affiliation

Mr. Law noted that during December the following was approved.

- IEEE P802.3ds 200 Gb/s per Wavelength MMF PHYs PAR approved
- IEEE P802.3 (IEEE 802.3du) Revision PAR approved
- IEEE 802.3 YANG Open Source project approved

LIAISONS

Announcement

Granting of IEC TC 65/SC 65C/MT 63444 Category C liaison

External Liaison letters (old)

ITU-T SG15 Updates to ANT and HNT Standards Overviews and Work Plans [liaison letter](#)

ITU-T SG15 Update to OTNT Standards Overview and Work Plan [liaison letter](#) and [attachment](#)

Reply out of the May interim meeting as the next ITU-T SG15 meeting is 29 June – 10 July 2026

ITU-T SG15 Development of weakly-coupled multi-core fibre Recommendations [liaison letter](#)

ITU-T SG15 Approval of Technical Report on International Optical Networks towards 2030 (ION-2030) and Beyond [liaison letter](#) and [attachment](#)

ITU-T SG15 Technical report of use cases and requirements beyond 10Gbps [liaison letter](#)

OIF: Next Generation CEI-448G Framework document project [liaison letter](#) and [attachment](#)

External Liaison letters (new)

BBF: Recently published Broadband Forum Work Items (November 2025)

External Liaison documents (new)

UEC: Unified Forwarding Header presentation

External Liaison report

ISO/IEC SC25/WG3 Customer Premises Cabling

https://www.ieee802.org/3/minutes/jan26/SC25WG3_Liaison_to_IEEE802d3_November2025_Withey.pdf

Actions:

Future Meetings Report – Chad Jones

https://www.ieee802.org/3/minutes/sep25/0925_meetings.pdf

IEEE 802.3 Dell Technologies January 2027 offer to host

<https://www.ieee802.org/3/minutes/jan26/Savannah%202027Jan.IEEE.Proposal.pdf>

MOTION #2

Move that IEEE 802.3 accept the Dell offer to host the January 2027 interim as detailed in: <https://www.ieee802.org/3/minutes/jan26/Savannah%202027Jan.IEEE.Proposal.pdf>

M: Chad Jones

S: John D'Ambrosia

By rule ($\geq 75\%$)

Motion Passed by unanimous consent, 19:42 CST

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet Task Force – John D'Ambrosia
https://www.ieee802.org/3/minutes/jan26/2601_3dj_close_report.pdf

MOTION #3

Move that the IEEE 802.3 Working Group re-affirm the CSD responses in <https://mentor.ieee.org/802-ec/dcn/22/ec-22-0256-00-ACSD-p802-3dj.pdf> and request conditional approval to progress the IEEE P802.3dj draft to Standards Association Ballot once the Working Group ballot process has been successfully completed.

M: John D'Ambrosia

S: Kent Lusted

Y: 59 N: 0 A: 2

Technical ($\geq 75\%$)

Motion Passed, 19:53 CST

MOTION #4

Move that the IEEE 802.3 Working Group approve

- IEEE_802d3dj_to_ALL_0126_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 UEC, UALink, OIF, ITU-T, and INCITS.

M: John D'Ambrosia

S: Mark Nowell

Y: 57 N: 0 A: 1

Technical ($\geq 75\%$)

Motion Passed, 19:57 CST

MOTION #5

Move that the IEEE 802.3 Working Group approve

- IEEE_802d3NEA_to_ALL_0126_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 UEC, UALink, OIF, ITU-T, INCITS and IEEE 802.1.

M: John D'Ambrosia

S: Kent Lusted

Y: 50 N: 0 A: 1

Technical ($\geq 75\%$)

Motion Passed, 20:08 CST

IEEE P802.3-2022/Cor 2 (IEEE 802.3dr) Optical Automotive Ethernet TDFOM – Luisma Torres

https://www.ieee802.org/3/minutes/jan26/Report_to_WG_3dr_01_220125.pdf

MOTION #6

Move to request conditional approval to progress the IEEE 802.3dr draft to IEEE Standards Association ballot once the Working Group ballot process has been successfully completed.

M: Luisma Torres on behalf of the Task Force

Y: 42 N: 0 A: 3

Technical ($\geq 75\%$)

Motion Passed, 20:18 CST

IEEE 802.3 Power Delivery Coordinating Committee Ad Hoc – Chad Jones

https://www.ieee802.org/3/minutes/jan26/PDCC_adhoc_open_report_2601.pdf

MOTION #7

Request a Category C liaison membership of IEC TC 65/SC 65C/WG 9 'Industrial networks'

Appoint George Zimmerman as the liaison officer.

M: Chad Jones

S: John D'Ambrosia

Y: 42 N: 0 A: 6

Technical ($\geq 75\%$)

Motion Passed, 20:24 CST

MOTION #8

Request a Category C liaison membership of IEC TC 65/SC 65C/JWG 10 'Industrial Cabling (linked to ISO/IEC JTC 1/SC 25)'

Appoint George Zimmerman as the liaison officer.

M: Chad Jones

S: John D'Ambrosia

Y: 41 N: 0 A: 5

Technical ($\geq 75\%$)

Motion Passed, 20:26 CST

IEEE 802.3 COM Open Source Ad Hoc – Howard Heck

https://www.ieee802.org/3/minutes/jan26/0126_COM_ad_hoc_interim_report.pdf

MOTION #9

Move to generate COM v4.13 from COM 4.12 and the dispositions per 0126_COM_ad_hoc_interim_report slide 3.

M: Kent Lusted

S: Howard Heck

Technical ($\geq 75\%$)

Geoff Thompson asked to be recorded as abstained

Motion Passed by unanimous consent, 20:30 CST

Mr. Law asked if there was other business for the Working Group.

Mr. Law noted that the agenda had been exhausted and then adjourned the meeting.

Adjourned.

Appendix A: Attendance list for Working Group meeting from IMAT

Name	Affiliation	Employer
Baggett, Tim	Microchip Technology, Inc.	Microchip Technology, Inc.
Brillhart, Theodore	Fluke Corporation	Fluke Corporation
Calvin, John	Keysight Technologies	Keysight Technologies
Castro, Jose	Panduit Corp.	Panduit
Chen, Chan	Independent/AOI	Self Employed
cheng, weiqiang	China Mobile Limited	China Mobile Limited
Choudhury, Golam	Genuine Optics	Genuine Optics
Cox, Ian	Broadcom Corporation	
D'Ambrosia, John	Futurewei Technologies, U.S. Subsidiary of Huawei	Futurewei Technologies, U.S. Subsidiary of Huawei
de Koos, Andras	Microchip Technology Inc	Microchip Technology Inc
Dudek, Michael	Marvell	Marvell
El-Chayeb, Ahmad	Keysight Technologies Inc	Keysight Technologies Inc
Estes, David	VIAVI Solutions	Spirent Communications
Fan, Xiaojie	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Ferretti, Vincent	Corning Incorporated	Corning Incorporated
Gareau, Sebastien	Ciena Corporation	
Geng, Limin	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Gilb, James	General Atomics Aeronautical Systems, Inc.	General Atomics Aeronautical Systems, Inc.
Gorshe, Steven Scott	Microchip Technology, Inc.	Microchip Technology, Inc.
HE, MICHAEL	TeraHop Pte. Ltd.	
He, Xiang	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Healey, Adam	Broadcom Inc.	Broadcom Inc.
Heck, Howard	TE Connectivity	TE Connectivity
Hidaka, Yasuo	Credo Semiconductor	Credo Semiconductor
Hong, Paul	MaxLinear, Inc	MaxLinear, Inc.
Huang, Kechao	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Huber, Thomas	Nokia	Nokia
Issenhuth, Tom	Huawei Technologies Co., Ltd	Issenhuth Consulting, LLC
Jackson, Kenneth	Sumitomo Electric Industries, LTD	Sumitomo Electric Industries, LTD
Johnson, John	Broadcom Corporation	Broadcom Corporation
Jones, Chad	Cisco Systems, Inc.	Cisco Systems, Inc.
Jones, Peter	Cisco Systems, Inc.	Cisco Systems, Inc.
Kapoor, Samay	Aviva Links Inc.	Aviva Links
Kim, Do Kyun	LG ELECTRONICS	LG ELECTRONICS
Kim, Gyudong	Analog Devices Inc.	Analog Devices Inc.
Kim, Kihong/Joshua	Celestica	Celestica
Kondo, Taiji	Dexerials Corporation	Dexerials Corporation
Law, David	Hewlett Packard Enterprise	Hewlett Packard Enterprise
Lewis, Jon	Dell Technologies	Dell Technologies

Name	Affiliation	Employer
Li, Pei-Rong	MediaTek Inc.	MediaTek Inc.
Lim, Hoei	NXP Semiconductors	NXP Semiconductors
Lin, Youxi	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Lou, Wei	Broadcom Corporation	
Maguire, Valerie	Copperopolis (aff'l with CME Consulting, Cisco, Dell, ADI, MCHP, and NXP)	Copperopolis
Maki, Jeffery	Hewlett Packard Enterprise	Hewlett Packard Enterprise
Maniloff, Eric	Ciena Corporation	Ciena Corporation
Mark, Simon	Wurth Elektronik Group	Wurth Elektronik Group
Mascitto, Marco	Nokia	Infinera Canada Inc.
McClellan, Brett	Marvell Semiconductor, Inc.	Marvell Semiconductor, Inc.
Muma, Scott	Microchip Technology, Inc.	Microchip Technology, Inc.
Muth, Karlheinz	Broadcom Corporation	Broadcom Corporation
Nakamoto, Edward	VIAVI Solutions	Spirent Communications
Nering, Raymond	Cisco Systems, Inc.	Cisco Systems, Inc.
Nicholl, Gary	Cisco Systems, Inc.	Cisco Systems, Inc.
Nicholl, Shawn	Advanced Micro Devices (AMD)	Advanced Micro Devices (AMD)
Ninomiya, Tiger	Accelink USA Corporation	Accelink USA Corporation
Nowell, Mark	Cisco Systems, Inc.	Cisco Systems, Inc.
Ofelt, David	Hewlett Packard Enterprise	Hewlett Packard Enterprise
OGAWA, SHOJI	FURUKAWA ELECTRIC	Furukawa
Oishi, Eiichiro	Yazaki Corporation	
Opsasnick, Eugene	Broadcom Inc.	Broadcom Inc.
Osorio, Luz	Nokia	
peng, semmy	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Potterf, Jason	Cisco Systems, Inc.	Cisco Systems, Inc.
Rabinovich, Rick	Keysight Technologies	Keysight Technologies
Ran, Adee	Cisco Systems, Inc.	Cisco Systems, Inc.
Ransford, Michael	Corning Incorporated	
Royer, Tyler	SENKO Advanced Components	SENKO Advanced Components
Sakai, Toshiaki	socionext	Socionext Inc.
Sambasivan, Sam	AT&T	AT&T
Savi, Olindo	Hubbell Incorporated	Hubbell Incorporated
Sedarat, Hossein	Ethernovia	Ethernovia
Sekel, Steve	wilder Technologeis	Wilder Technologies
Shakiba, Mohammad	Huawei Technologies Canada; Huawei Technologies Co., Ltd	Huawei Technologies Canada Co., Ltd.
Sharma, Rohit	Molex Incorporated	
Sikkink, Mark	Hewlett Packard Enterprise	Hewlett Packard Enterprise
Simms, William	NVIDIA Corporation	NVIDIA Corporation
Son, Yung Sung	Optomind Inc	Optomind Inc
Sorbara, Massimo	GLOBALFOUNDRIES	GLOBALFOUNDRIES

Name	Affiliation	Employer
Thompson, Geoffrey	INDEPENDENT	GraCaSI S.A.
Torres, Luisma	KD	Knowledge Development for POF SL
Turner, Max	Ethernovia	Ethernovia
Voss, Robert	Panduit Corp.	Panduit Corp.
Wang, Haojie	China Mobile Communications Corporation (CMCC)	China Mobile Communications Corporation (CMCC)
WANG, Xuebo	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Weaver, James	Arista Networks	Arista Networks
Wienckowski, Natalie	IVN Solutions LLC; Ethernovia	IVN Solutions LLC
Wig, Timothy	Samtec, Inc.	Samtec, Inc.
Wingrove, Michael	Ciena Corporation	Ciena Corporation
Zhang, Tingting	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Zhang, Wei	Broadcom Corporation	
Zhuang, Yan	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd