

IEEE 802.3 Working Group Closing Plenary 16 July 2026

David Law
Chair, IEEE 802.3 Working Group
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Agenda, voter lists: <http://www.ieee802.org/3/minutes/jul26/index.html>

IEEE 802.3 Officers, Subgroup Chairs and Vice-Chairs

IEEE 802.3 Chair: David Law <dlaw@hpe.com>

IEEE 802.3 Vice Chair: Adam Healey <adam.healey@broadcom.com>

IEEE 802.3 Secretary: Jon Lewis <jon.lewis@dell.com>

IEEE 802.3 Executive Secretary: Chad Jones <cmjones@cisco.com>

IEEE 802.3 Treasurer: Valerie Maguire <vmaguire@ieee.org>

IEEE 802.3 Task Force chairs

IEEE P802.3dg 100 Mb/s Long-Reach Single Pair Ethernet: George Zimmerman <george@cmephyconsulting.com>

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet: John D'Ambrosia <jdambrosia@ieee.org>

IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet: Natalie Wienckowski <natalie@ivnsolutionsllc.com>

IEEE P802.3dp Cabling Restrictions for Single Pair Power over Ethernet: Chad Jones <cmjones@cisco.com>

IEEE P802.3dq Pin-Optimized PHY Interface: Jason Potterf <jpotterf@cisco.com>

IEEE P802.3-2022/Cor 2 (IEEE 802.3dr) Optical Automotive Ethernet TDFOM: Luisma Torres <luismanuel.torres@kdpof.com>

IEEE P802.3ds 200 Gb/s per Wavelength MMF PHYs Task Force: Mabud Choudhury <mabudchoudhury@gmail.com>

IEEE P802.3dt Ethernet Metadata Services: David Ofelt <ofelt@ieee.org>

IEEE 802.3 Study Group chairs

IEEE 802.3 400 Gb/s/Lane Signaling: Kent Lusted <kent.lusted@synopsys.com>

IEEE 802.3 Fault-Managed Power (FMP) Ethernet Interoperability: Bob Voss <bob.voss@panduit.com>

IEEE 802.3 Task Force vice-chair

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet: Mark Nowell <mnowell@cisco.com>

IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet: Steve Gorshe <steve.gorshe@microchip.com>

IEEE 802.3 Study Group vice-chair

IEEE 802.3 400 Gb/s/Lane Signaling: Mark Nowell <mnowell@cisco.com>

General Decorum

- An officer of the Standards Committee or any of its subgroups, unless prohibited by the P & P of the Standards Committee or Working Group, is permitted to record the proceedings of an IEEE standards development meeting for which they are responsible by making an audio or slideshow recording or by producing a transcript using software or an artificial intelligence (AI) application approved by IEEE. **IEEE 802.3 meetings do not use this option.** Recording of the proceedings by any other participant or observer, in part or in whole, via any means, is prohibited. Software or AI shall not be used if it enables persons other than the officer making the recording or authorized Standards Department staff to initiate or obtain the transcription or recording.
 - See subclause 5.3.3.2 of the January 2026 IEEE-SA Standards Board Operations Manual
- If a member of the press (i.e., anyone reporting publicly on this meeting) attends a standards development meeting, they shall either inform the chair before the meeting or at the beginning of the meeting of their attendance. The chair shall then announce the presence of the press in attendance at the meeting.
 - See subclause 5.3.3.3 of the January 2026 IEEE-SA Standards Board Operations Manual

In-Person Decorum



- Cell phone ringers off
- Wear your badges at all times in meeting areas
 - Help the hotel security staff improve the general security of the meeting rooms
 - **PCs HAVE BEEN STOLEN** at previous meetings
 - **DO NOT** assume that meeting areas are secure
- Please sign into the teleconference **without audio and video**
- Please line up at the floor mic(s) to join the queue
- Please don't speak from your seat—you won't be heard on the teleconference
- Please observe proper decorum in meetings—no sidebar conversations

Teleconference Decorum



- Please **MUTE** unless called on
- Use the “**Raise Hand**” function to be placed into the queue
 - Don’t forget to lower your hand once recognized
- The chat can only send to “Everyone” or the WG officers
- Please observe proper decorum in meetings

IEEE 802.3 Working Group Zoom Guidelines

Enter Full Screen

Participants (1)

Jon L... (Host, me) Unmute More >

Rename Edit Profile Picture

Your name should appear at the top of the list of participants. Hover over your name then select "More" → "Rename"

Modify your screen name to include your affiliation

Select the Participants icon on the zoom toolbar and the participants window will appear.

Security Participants Polls Chat Share Screen Record Breakout Rooms Reactions Apps More

Polls are available here when active

Participant chat is limited to chat to "Everyone", or to the host / co-hosts

Recording function has been disabled per IEEE 802.3 policy.

Select Reactions to show the "Raise Hand" and then to "Lower Hand" after you have been acknowledged. Zoom queues raised hands based on first-come first-served

Please use a high-quality wired headset for remote audio

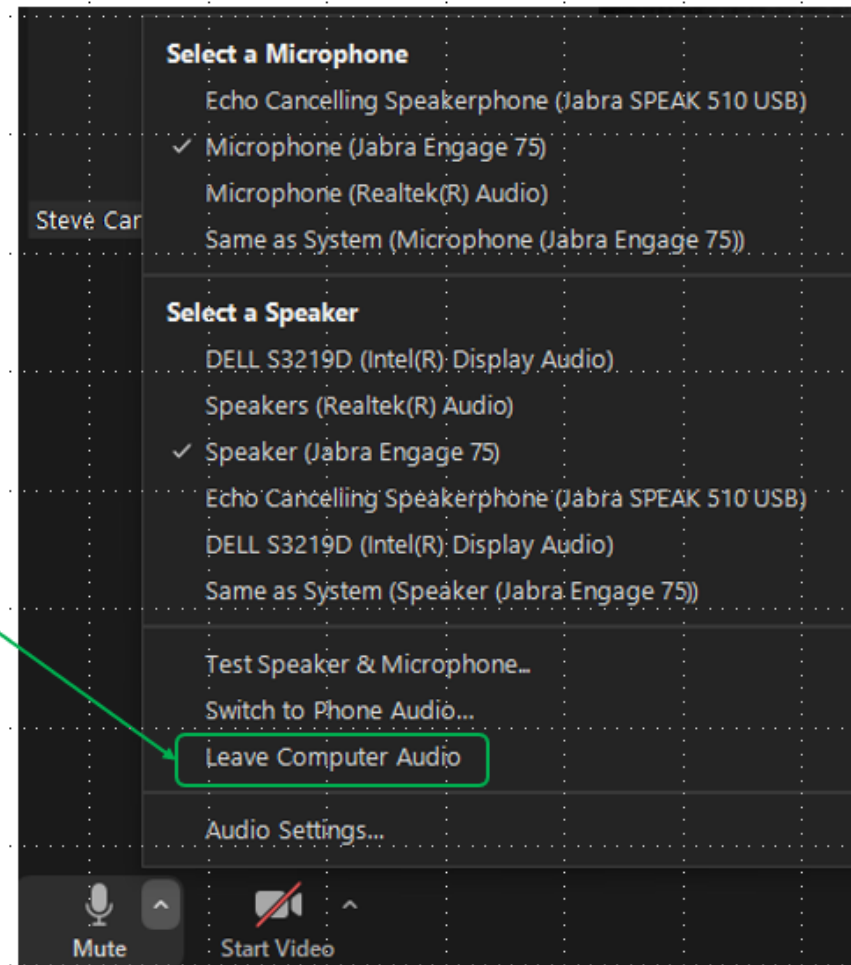
Zoom_guidelines_1122.pdf

8 November 2022

IEEE 802.3 Working Group Zoom Guidelines

In Person Audio

In-Person attendees please leave computer audio to avoid bandwidth challenges and the potential for audio feedback



Meeting registration fee

- This plenary session is subject to registration fee
 - Anybody that attends any meeting by any means (e.g., by teleconference or in person) held during this plenary session shall pay the meeting fee
 - Single fee allows you to attend all IEEE 802 meetings during the plenary session
- The registration fee is now 1100 USD with a 300 USD discount for attendees who stay 3 or more nights at the IEEE 802 Group Hotel, the Le Centre Sheraton Montreal, 1201 Rene Levesque Blvd West, Montreal, QC, Canada
- The registration web site can be accessed at <https://cvent.me/z0DZkz>
- You will not need any code or special sign-in to attend the teleconferences
 - Attendance records will be compared with the paid registration list

Non-payment of registration fees

- If an individual is in arrears for a previous meeting:
 - The individual is not permitted to register for any future IEEE 802 Plenary or IEEE 802 Subgroup Interim (if registration is required)
 - As a result of the above, the individual is not permitted to attend any portion of a technical meeting that is part of an IEEE 802 plenary session. They are also not permitted to attend any portion of a technical meeting that is part of an IEEE 802 Subgroup Interim if that IEEE 802 Subgroup Interim required registration
 - Other sanctions include loss of all attendance credit, and the individual will need to regain membership voting rights as though they had never previously attended once they are no longer in arrears

Agenda

- Approve agenda
 - https://ieee802.org/3/minutes/jul26/0726_agenda_close.pdf
 - Any motions to amend?

INSTRUCTIONS FOR THE WG CHAIR

The IEEE SA strongly recommends that at each WG meeting the chair or a designee:

- Show slides 1 through 4 of this presentation
- Advise the WG attendees that:
 - IEEE's patent policy is described in Clause 6 of the *IEEE SA Standards Board Bylaws*;
 - Early identification of patent claims which may be essential for the use of standards under development is strongly encouraged;
 - There may be Essential Patent Claims of which IEEE is not aware. Additionally, neither IEEE, the WG, nor the WG Chair can ensure the accuracy or completeness of any assurance or whether any such assurance is, in fact, of a Patent Claim that is essential for the use of the standard under development.
- Instruct the WG Secretary to record in the minutes of the relevant WG meeting:
 - That the foregoing information was provided and that slides 1 through 4 (and this slide 0, if applicable) were shown;
 - That the chair or designee provided an opportunity for participants to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) of which the participant is personally aware and that may be essential for the use of that standard
 - Any responses that were given, specifically the patent claim(s)/patent application claim(s) and/or the holder of the patent claim(s)/patent application claim(s) that were identified (if any) and by whom.
- The WG Chair shall ensure that a request is made to any identified holders of potential essential patent claim(s) to complete and submit a Letter of Assurance.
- It is recommended that the WG Chair review the guidance in *IEEE SA Standards Board Operations Manual* 6.3.5 and in FAQs 14 and 15 on inclusion of potential Essential Patent Claims by incorporation or by reference.

Note: **WG** includes Working Groups, Task Groups, and other standards-developing committees with a PAR approved by the IEEE SA Standards Board.

PARTICIPANTS HAVE A DUTY TO INFORM THE IEEE

- Participants shall inform the IEEE (or cause the IEEE to be informed) of the identity of each holder of any potential Essential Patent Claims of which they are personally aware if the claims are owned or controlled by the participant or the entity the participant is from, employed by, or otherwise represents
- Participants should inform the IEEE (or cause the IEEE to be informed) of the identity of any other holders of potential Essential Patent Claims

**Early identification of holders of potential
Essential Patent Claims is encouraged**

WAYS TO INFORM IEEE

- **Cause an LOA to be submitted to the IEEE SA (patcom@ieee.org); or**
- **Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or**
- **Speak up now and respond to this Call for Potentially Essential Patents**

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

OTHER GUIDELINES FOR IEEE WORKING GROUP MEETINGS

- All IEEE SA standards meetings shall be conducted in compliance with all applicable laws, including antitrust and competition laws.
 - Don't discuss the interpretation, validity, or essentiality of patents/patent claims.
 - Don't discuss specific license rates, terms, or conditions.
 - Relative costs of different technical approaches that include relative costs of patent licensing terms may be discussed in standards development meetings.
 - Technical considerations remain the primary focus.
 - Don't discuss or engage in the fixing of product prices, allocation of customers, or division of sales markets.
 - Don't discuss the status or substance of ongoing or threatened litigation.
 - Don't be silent if inappropriate topics are discussed. Formally object to the discussion immediately.

For more details, see *IEEE SA Standards Board Operations Manual*, clause 5.3.10 and *Antitrust and Competition Policy: What You Need to Know* at <http://standards.ieee.org/develop/policies/antitrust.pdf>

PATENT-RELATED INFORMATION

The patent policy and the procedures used to execute that policy are documented in the:

- *IEEE SA Standards Board Bylaws*
(<http://standards.ieee.org/develop/policies/bylaws/sect6-7.html#6>)
- *IEEE SA Standards Board Operations Manual*
(<http://standards.ieee.org/develop/policies/opman/sect6.html#6.3>)

Material about the patent policy is available at
<http://standards.ieee.org/about/sasb/patcom/materials.html>

If you have questions, contact the
IEEE SA Standards Board Patent
Committee Administrator at
patcom@ieee.org

INSTRUCTIONS FOR CHAIRS OF STANDARDS DEVELOPMENT ACTIVITIES

At the beginning of each standards development meeting the chair or a designee is to:

- Show the following slides (or provide them beforehand)
- Advise the standards development group 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;
- Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy;
- Instruct the Secretary to record in the minutes of the relevant meeting:
- That the foregoing information was provided and that the copyright slides were shown (or provided beforehand).

IEEE SA COPYRIGHT POLICY

By participating in this activity, you agree to comply with the IEEE Code of Ethics, all applicable laws, and all IEEE policies and procedures including, but not limited to, the IEEE SA Copyright Policy.

- Previously Published material (copyright assertion indicated) shall not be presented/submitted to the Working Group nor incorporated into a Working Group draft unless permission is granted.
- 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.

IEEE SA COPYRIGHT POLICY

- The IEEE SA Copyright Policy is described in the IEEE SA Standards Board Bylaws and IEEE SA Standards Board Operations Manual
 - IEEE SA Copyright Policy, see
 - Clause 7 of the IEEE SA Standards Board Bylaws
<https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7>
 - Clause 6.1 of the IEEE SA Standards Board Operations Manual
<https://standards.ieee.org/about/policies/opman/sect6.html>
- IEEE SA Copyright Permission
 - <https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/permissionltrs.zip>
- IEEE SA Copyright FAQs
 - <https://standards.ieee.org/faqs/copyrights/>
- IEEE SA Best Practices for IEEE Standards Development
 - http://standards.ieee.org/develop/policies/best_practices_for_ieee_standards_development_051215.pdf
- Distribution of Draft Standards (see 6.1.3 of the SASB Operations Manual)
 - <https://standards.ieee.org/about/policies/opman/sect6.html>

Participant behavior in IEEE-SA activities is guided by the IEEE Codes of Ethics & Conduct

All participants in IEEE-SA activities are expected to adhere to the core principles underlying the:

- [IEEE Code of Ethics](#)
- [IEEE Code of Conduct](#)

The core principles of the IEEE Codes of Ethics & Conduct are to:

- *Uphold the highest standards of integrity, responsible behavior, and ethical and professional conduct*
- *Treat people fairly and with respect, to not engage in harassment, discrimination, or retaliation, and to protect people's privacy.*
- *Avoid injuring others, their property, reputation, or employment by false or malicious action*

The most recent versions of these Codes are available at <http://www.ieee.org/about/corporate/governance>

Participants in the IEEE-SA “*individual process*” shall act independently of others, including employers

The [IEEE-SA Standards Board Bylaws](#) require that “*participants in the IEEE standards development individual process shall act based on their qualifications and experience*”

This means participants:

- **Shall act & vote** based on their personal & independent opinions derived from their expertise, knowledge, and qualifications
- **Shall not act or vote** based on any obligation to or any direction from any other person or organization, including an employer or client, regardless of any external commitments, agreements, contracts, or orders
- **Shall not direct** the actions or votes of other participants or retaliate against other participants for fulfilling their responsibility to act & vote based on their personal & independently developed opinions

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

IEEE SA standards activities shall allow the fair & equitable consideration of all viewpoints

The [*IEEE SA Standards Board Bylaws*](#) (clause 5.2.1.3) specifies that “the standards development process shall not be dominated by any single interest category, individual, or organization”

- This means no participant may exercise “authority, leadership, or influence by reason of superior leverage, strength, or representation to the exclusion of fair and equitable consideration of other viewpoints” or “to hinder the progress of the standards development activity”

This rule applies equally to those participating in a standards development project and to that project’s leadership group

Any person who reasonably suspects that dominance is occurring in a standards development project is encouraged to bring the issue to the attention of the Standards Committee or the project’s IEEE SA Program Manager

Participants in attendance at IEEE Standards development activity meetings shall follow appropriate meeting decorum, and the SA meeting rules, including but not limited to:

- Recording (e.g., via audio, video, photography, artificial intelligence (AI) application or other software) of the proceedings by any participant or observer other than Officers of this IEEE standards development group, in part or in whole, via any means, is NOT permitted. (See IEEE Standards Board Operations Manual subclause 5.3.3.2 Recordings of the proceedings of standards development meetings)
- Participants intending to report publicly on this meeting (e.g., news outlets, social media, or online forums) shall inform the Chair of their attendance and the Chair shall announce their presence and their intent to report publicly. (See IEEE Standards Board Operations Manual Subclause 5.3.3.3 Press attendance)
- Participants shall comply with IEEE SA Standards Board Operations Manual 5.1.4 Standards promotion and social media communication

IEEE ETHICS REPORTING LINE

Ethics Reporting Line

Attention!

This web page is hosted on EthicsPoint's (owned and operated by NAVEX) secure servers and is not part of the Institute of Electrical and Electronics Engineers web site or intranet.

[Make a Report](#)[Follow-up on a Report](#)

ETHICS AT IEEE

IEEE strives to achieve the highest standards of integrity and endeavors to conduct business around the world in a responsible and ethical way. It is important that those who act on the organization's behalf ensure IEEE's compliance by adhering to the same standards and expectations.

When you become aware of or suspect a violation of IEEE's Code of Ethics, Code of Conduct or Policies, raising your concern should be as easy as possible. For this reason, IEEE has selected EthicsPoint, an independent third party for the receipt and resolution of reports of impropriety. The information you provide will be sent to IEEE by EthicsPoint on an entirely confidential (and, if you choose, anonymous) basis. (For more information see, [IEEE's Ethics Reporting Line FAQ](#))

We will review every concern raised using a defined process to ensure fairness and consistency as defined in IEEE's Bylaws and Policies. We will treat you with dignity and respect throughout the process. You can trust that we will handle your question or concern seriously and as soon as practicable. If something needs to be addressed, we will take action based on what we learn.

ETHICSPOINT IS NOT A 911 OR EMERGENCY SERVICE:

Do not use this site to report events presenting an immediate threat to life or property. Reports submitted through this service may not receive an immediate response. If you require emergency assistance, please contact your local authorities.

TO MAKE A REPORT

You may use either of the following two methods to submit a report: dial toll-free, within the United States, Guam, Puerto Rico, and Canada: **+1 888 359 6323** Or select the **"Make a Report"** link at the top of this Web page.

After you complete your report, you will be assigned a unique code called a "report key." Write down your report key and password and keep them in a safe place. After **7-10** business days, use your report key and password to check your report for feedback or questions.

Please be aware that the IEEE Ethics Reporting Line will only accept complaints regarding IEEE's business and activities. IEEE will not review or accept complaints regarding any other organization, including the employers of members. IEEE members seeking ethical assistance regarding their employers should seek their own counsel or consult their employers.

NON-RETALIATION POLICY

It is the policy of IEEE not to take any retaliatory action against any director, officer, manager, employee or volunteer for raising a good faith compliance or ethics concern, for making a good faith report of a possible violation of the IEEE Code of Ethics, Code of Conduct or IEEE Policies, or assisting or cooperating in an investigation of a possible violation.

Any elected director or officer of IEEE and any staff manager or employee who engages in any such retaliatory action can be punished by penalties up to and including expulsion from IEEE membership for a volunteer and termination of employment for any IEEE staff member.

OTHER COMPLIANCE INQUIRIES may be directed to compliance@ieee.org.

Reports alleging violations of IEEE's Code of Conduct, Code of Ethics, or other policies and rules, can be reported in two ways:

- **Phone:** **+1 888-359-6323**
- **Web:** www.ieee-ethics-reporting.org

Under IEEE Bylaw I-110 and IEEE Policy 7.10, any individual may report an allegation of misconduct against a member, or a non-member engaged in an IEEE activity. Reports may be filed anonymously.

References

Code of Ethics:

<https://www.ieee.org/about/corporate/governance/p7-8.html>

Code of Conduct:

<https://www.ieee.org/about/corporate/governance/code-of-conduct.html>

Important Bylaws and Rules

- IEEE-SA Operations Manual
 - <https://standards.ieee.org/about/policies/sa-opman/>
- IEEE-SA Standards Board Bylaws
 - <https://standards.ieee.org/about/policies/bylaws/>
- IEEE-SA Standards Board Operations Manual
 - <https://standards.ieee.org/about/policies/opman/>
- IEEE 802 LAN/MAN Standards Committee (LMSC) Policies and Procedures
 - <https://ieee.app.box.com/v/PandP-LMSC>
- IEEE 802 LAN/MAN Standards Committee (LMSC) Operations Manual
 - <http://www.ieee802.org/devdocs.shtml>
- IEEE 802 LAN/MAN Standards Committee (LMSC) Working Group (WG) Policies and Procedures
 - <http://www.ieee802.org/devdocs.shtml>
- IEEE 802.3 Working Group Operating Rules
 - http://ieee802.org/3/rules/P802_3_rules.pdf

Membership and attendance recording

Membership requirements (gaining and retaining)

- Membership requirements (gaining)
 - Attendance in at least 75% of meeting slots at 2 of the last 4 plenary sessions
 - Attendance in at least 75% of meeting slots at recent IEEE 802.3 Ethernet Working Group or Task Group Interim Session may be substituted for one of the two Plenary Sessions
 - Attendance **in at least 75% of the meeting slot's duration** is required for that attendance to count towards gaining or maintaining voting membership
 - **You can only** claim IMAT attendance credit if you attend at least 75% of slot's duration
 - Officers may remove IMAT attendance credit if you attend less than 75% of slot's duration
 - Provide declaration of affiliation and valid contact information
 - Request to become member during potential voter agenda item at an IEEE 802.3 Ethernet Working Group opening or closing **plenary** meeting
- Membership requirements (retaining)
 - Continue to meet above attendance, contact, and affiliation requirements
 - Participate in **two** out of the last **three** Working Group Letter Ballot Series
- For more details see: <https://www.ieee802.org/3/rules/member.html>

Membership and attendance recording

Membership requirements (gaining and retaining)

- You must pay the meeting registration fee to receive meeting credit for this session
- You must attend IEEE 802.3 plenary on a day with an IEEE 802.3 plenary for credit
 - One slot with credit on Monday during the IEEE 802.3 Working Group opening plenary
 - Two slots in the morning and two slots in afternoon with credit on Tuesday and Wednesday
 - Two slots on Thursday with credit during the IEEE 802.3 Working Group closing plenary
- Attendance at nine or more (at least 75% of eleven) of these slots with credit is required for session attendance credit towards gaining and retaining membership
- The percentage reported by IMAT from May 2024 onwards is correct
 - You can only exceed 100% at an interim (IEEE 802.3 Working Group Interim is extra credit)
- IEEE 802.3 Attendance credit summary, March 2025 to May 2026
 - See https://www.ieee802.org/3/minutes/jul26/0726_attendance_summary.pdf
- IEEE 802.3 Member ballot return records
 - See https://ieee802.org/3/ballots/ballot_returns.pdf
- IEEE 802.3 and IEEE 802.1 offer reciprocal to members (max 4 credits)
 - IMAT will only grant reciprocal credit if you are a member

Membership and attendance recording

Meeting attendance tool procedures

Jon Lewis
IEEE 802.3 Working Group Secretary
Jon.lewis@dell.com

Membership and attendance recording

Meeting attendance tool procedures

- The IEEE-SA Meeting Attendance Tool will be the basis of the official attendance record for this meeting: <http://imat.ieee.org>
- When you sign in for a meeting slot you are certifying that you are attending at least 75% of that meeting slot's duration
- Check that your affiliation (slide 25) and employer (slide 26) are correct per presentation below
- Full details of how to record attendance are available at the URL: https://www.ieee802.org/3/minutes/jul26/0726_imat.pdf

Membership and attendance recording

Review of membership

- IEEE 802.3 voters
 - https://www.ieee802.org/3/minutes/jul26/0726_voters.pdf
- IEEE 802.3 voters in peril
 - https://www.ieee802.org/3/minutes/jul26/0726_peril.pdf
- IEEE 802.3 potential voters
 - https://www.ieee802.org/3/minutes/jul26/0726_potential.pdf

IEEE 802 LMSC report

Cross-IEEE 802 topics and IEEE 802 meetings

IEEE 802 LMSC Rules	19:30 – 21:30	Sunday
Opening IEEE 802 LMSC Meeting	08:00 – 10:15	Monday
IEEE 802 History Ad Hoc	12:30 – 13:30	Tuesday
IEEE 802 JTC1 standing committee	16:00 – 18:00	Tuesday
IEEE 802 YANG standing committee	17:00 – 18:00	Tuesday
IEEE 802 ITU standing committee	16:00 – 18:00	Wednesday
Next Venue resource review Ad Hoc	07:30 – 08:00	Thursday
Future Venues Ad Hoc	08:00 – 08:30	Thursday
IEEE 802 LMSC Chair Open Office Hours	11:30 – 12:30	Thursday
Closing IEEE 802 LMSC Meeting	13:00 – 18:00	Friday

Note: all times and days above are in the physical meeting time zone (EDT)

See <https://calendar.google.com/calendar/u/0/embed?src=b1i61797rqce8ks5fd9fi7k2nc@group.calendar.google.com&ctz=America/Vancouver>

Other IEEE 802 PARs

Liaisons

Updates to IEEE SA Standards Board Operations Manual

Clause 7 “Liaisons with organizations external to IEEE”

Tutorial #1 IEEE SA Liaisons with Organizations External to IEEE
Monday, 13 Jul 2026 from 18:15 to 19:35 EDT

- Liaison officer shall be a member of the Working Group
 - IEEE SA Standards Board Operations Manual [subclause 7.1.5](#)
 - Loss of IEEE 802.3 membership would disqualify a liaison officer from serving in role
 - [Subclause 4.2.1 'Requirements to Maintain Voting Membership'](#) of the IEEE 802 LMSC Working Group Policies and Procedures says that the Working Group Chair may “**specially maintain**” a member's voting status that would otherwise be lost by this Working Group letter ballot response rule.
 - Since the IEEE 802.3 Working Group approves the appointment of individuals as IEEE 802.3 liaison officers, and to avoid the disruption associated with identifying and obtaining Working Group approval for replacement liaison officers, I will exercise my authority to “**specially maintain**” an IEEE 802.3 liaison officer's voting status if that liaison officer would otherwise lose voting membership under the Working Group letter ballot response requirement.
 - IEEE 802.3 Working Group can always remove or replace a liaison officer

Updates to IEEE SA Standards Board Operations Manual

Clause 7 “Liaisons with organizations external to IEEE”

- The Working Group must establish the direction for the liaison officer
 - IEEE SA Standards Board Operations Manual subclause 7.1.6, 7.1.7(c)
 - Suggest establishing default direction for liaison officers
 - Liaison officers are to (a) share status of projects of interest to their liaison organisation, and the reverse and (b) share discussion of items of interest to their liaison organisation, and the reverse
- Liaison officer can only share information approved by the Working Group
 - IEEE SA Standards Board Operations Manual subclause 7.1.7(d)
 - Suggest establishing default set of information that liaison officers can share with liaison organisations based on IEEE 802.3 public information
 - Liaison officers are authorised to share the URL of any IEEE 802.3 information posted on the IEEE 802.3 website with their liaison organisation

Updates to IEEE SA Standards Board Operations Manual

Clause 7 “Liaisons with organizations external to IEEE”

Motion

IEEE 802.3 Ethernet Working Group Standards Committee
External Liaison Coordinators (aka liaison officers) are directed to
(a) share status of projects of interest to their liaison organisation,
and the reverse and (b) share discussion of items of interest to
their liaison organisation, and the reverse

IEEE 802.3 liaison officers are authorised by the IEEE 802.3
Ethernet Working Group to share the public URL of any IEEE
802.3 information posted on the IEEE 802.3 website with their
liaison organisation

External Liaison letters (old)

Ethernet Alliance: The AI Future: Ethernet' TEF and liaison officer, TEF call for presentations

[IEEE 802.3 New Ethernet Applications Ad Hoc Ethernet for AI Assessment](#)

ITU-T SG15: Technical report of use cases and requirements beyond 10Gbps liaison letter

[IEEE 802.3 New Ethernet Applications Ad Hoc](#)

OIF: CEI-224G-LR-PAM4 and CEI-224G-MR-PAM4 liaison letter and attachment

[IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet Task Force](#)

Assigned group or individual to review letter and make a recommendation at the
IEEE 802.3 closing plenary if there should be a reply, and if so, propose a draft reply

Liaison letters (new)

ITU-T SG15: ITU-T ANT and HNT Overviews and Work Plans liaison letter

ITU-T SG15: Latest updates of ANT and HNT Standards Overviews and Work Plans liaison letter

ITU-T SG15: OTNT Standardization Work Plan Issue 37 liaison letter and attachment

[Reply out of the January 2027 IEEE 802.3 interim meeting](#)

[Next ITU-T SG15 meeting is 15 to 26 February 2027](#)

ITU-T SG15: New work item GSTR-HCF "Hollow core fibre technologies and systems" liaison letter

[IEEE 802.3 New Ethernet Applications Ad Hoc Ethernet for AI Assessment](#)

ITU-T SG15: ITU-T G.8020.3 Editions 3.0 and 4.0 liaison letter and attachment

[Reply out of the January 2027 IEEE 802.3 interim meeting](#)

[Next ITU-T SG15 meeting is 15 to 26 February 2027](#)

ITU-T SG15 Draft revised Recommendations ITU-T G.709.1 and ITU-T G.709.6 liaison letter

ITU-T SG15 Draft new Recommendation ITU-T G.709.7 liaison letter and attachment

[IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet Task Force](#)

[Assigned group or individual to review letter and make a recommendation at the IEEE 802.3 closing plenary if there should be a reply, and if so, propose a draft reply](#)

Liaison letters (new)

ITU-T SG15 Study of in-vehicle optical network based on FIP technologies liaison letter
IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet Task Force

Assigned group or individual to review letter and make a recommendation at the
IEEE 802.3 closing plenary if there should be a reply, and if so, propose a draft reply

Please record your attendance in IMAT

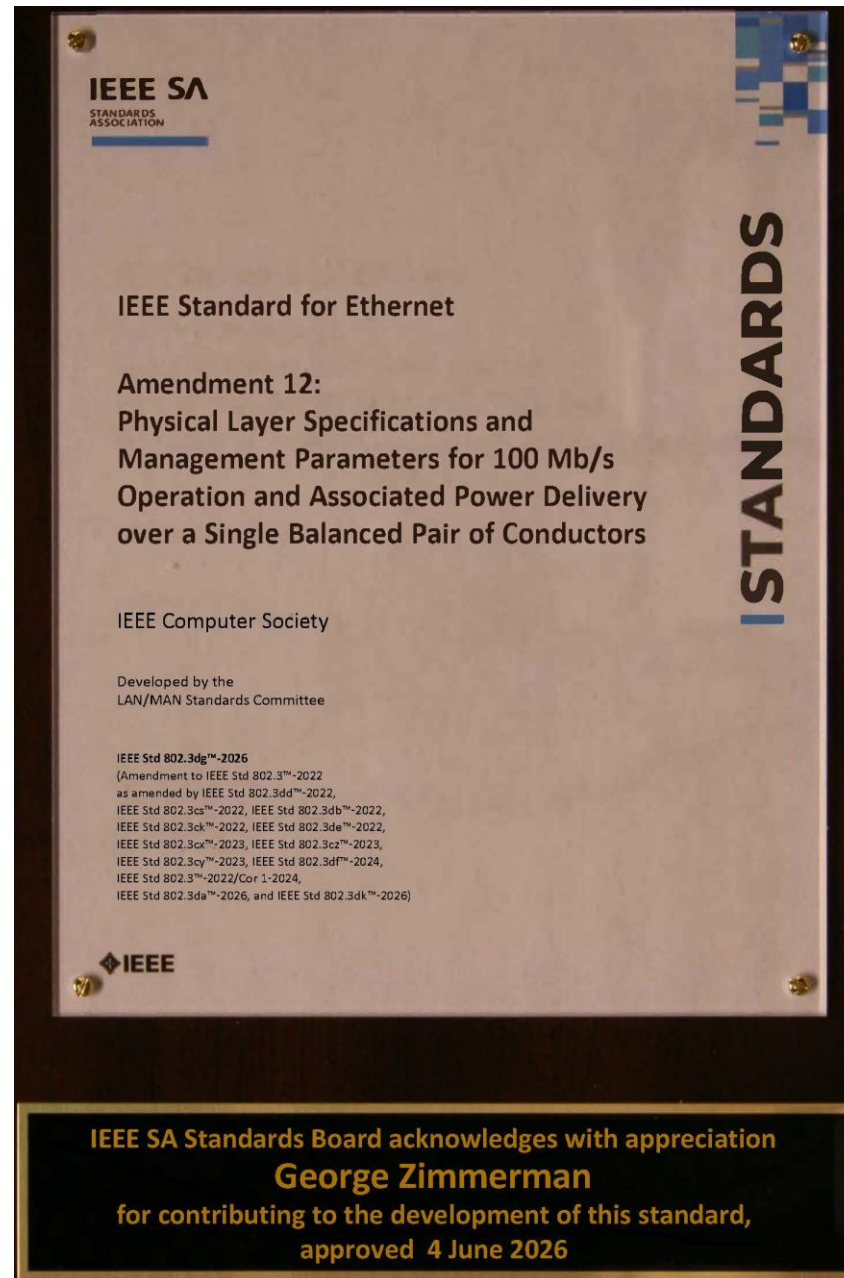
Continuing Agenda ...

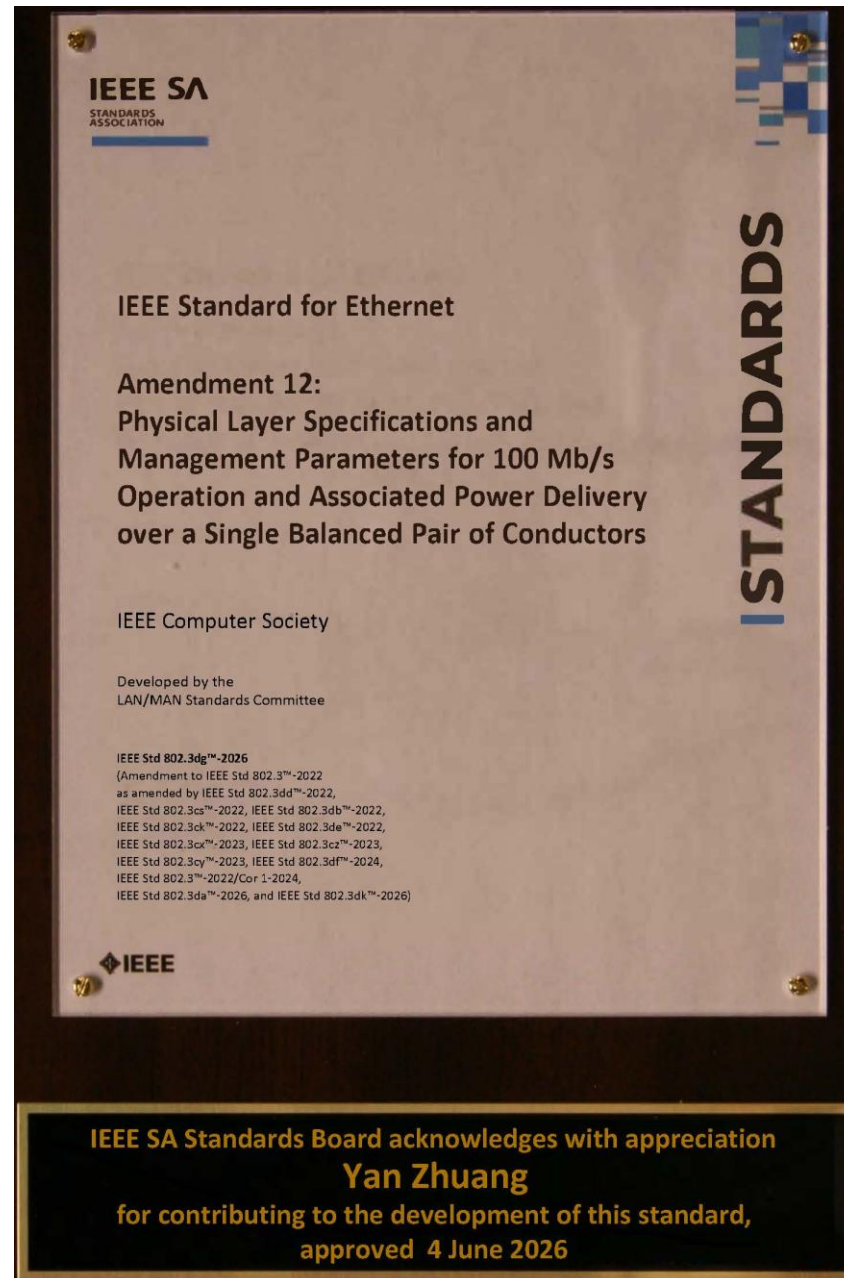
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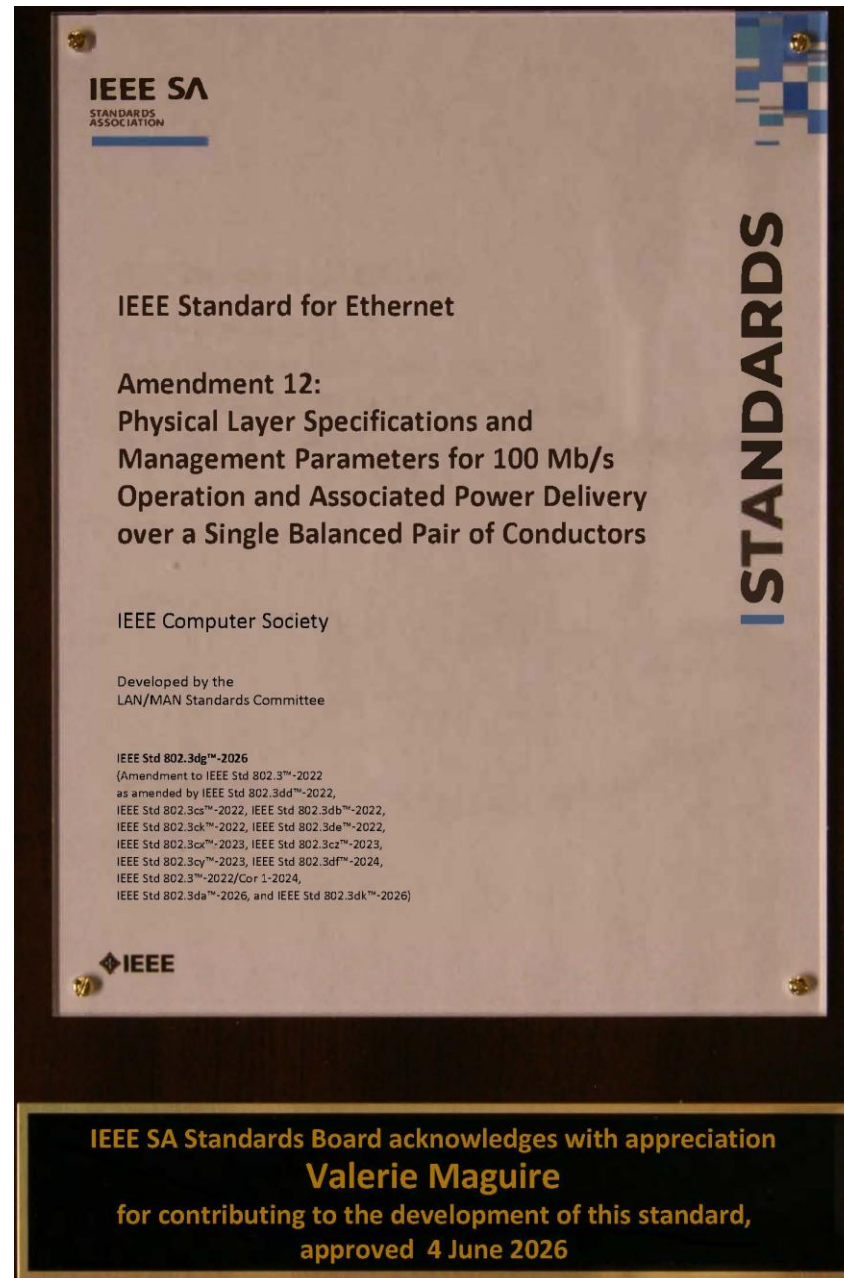
<https://vote.directvotelive.net/login.aspx?o=223>

IEEE Std 802.3dg-2026 IEEE Standard for Ethernet Amendment 12:Physical Layer Specifications and Management Parameters for 100 Mb/s Operation and Associated Power Delivery over a Single Balanced Pair of Conductors

Awards







Certificate of Appreciation

The IEEE Standards Association acknowledges with appreciation

Brian Murray

for outstanding contributions to the development of

IEEE Std 802.3dg™-2026 IEEE Standard for Ethernet

Amendment 12: Physical Layer Specifications and Management

Parameters for 100 Mb/s Operation and Associated Power Delivery

over a Single Balanced Pair of Conductors

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