



Closing Plenary July 2026

Glenn Parsons – IEEE 802.1 WG Chair
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802.1 plenary agenda

Monday, July 13th opening

- [Copyright Policy](#)
- [Call for Patents](#)
- [Participant behavior](#)
- Administrative
- Membership status
- Future Sessions
- 802 LMSC report
- Incoming Liaisons
- Promotion
- Awards
- Sanity check – current projects
- TG agendas
- Any other business

Thursday, July 17th closing

- [Copyright Policy](#)
- [Call for Patents](#)
- [Participant behavior](#)
- Membership status
- Future Sessions
- Sanity check – current projects
- TG reports
- Outgoing Liaisons
- Motions for LMSC
- Motions for 802.1
- Any other business

REGISTRATION FEE

Access to this session*
requires a registration fee.

Please check the session
announcement for details
before attending.

* IEEE 802.1 holds 3 plenary sessions and 3 interim sessions a year.
No registration fee is required for IEEE 802.1 electronic meetings held between these sessions.

JULY 2026 MIXED MODE SESSION

Meeting is to be run as an in-person meeting.

- Local time zone schedule for meetings
- Local participants attend as an in-person meeting
- Remote access is provided to remote participants to view/present/interact similarly to on-line meetings (best effort)

Please wear your badge when in the meeting areas of the hotel

- This will help the staff to improve the general security of the meeting rooms
- PCs HAVE BEEN STOLEN at previous meetings – DO NOT assume that meeting areas are secure

MIXED MODE GUIDELINES

All meetings use a meeting laptop to project and connect to audio in the meeting room

The chair runs the meeting

- Responsible for recognizing two queues:
 - In person at the mic
 - On web conferencing

Chair is supported by an in-person mixed mode facilitator

- Mute or remove noisy lines
- Monitor the conferencing queue

All presenters **present via web conferencing**

If you are in-person, you may join web conferencing to

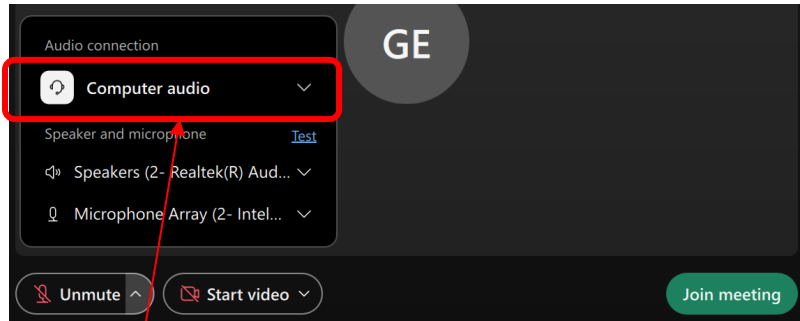
- Present
- See the screen
- Chat (*not part of the meeting*)
- Participate in straw polls

If you are in-person and join web conferencing

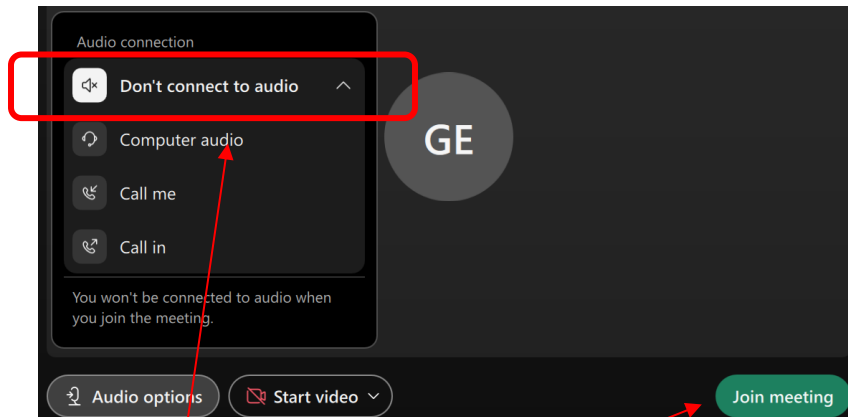
- DO NOT connect to the audio
- After you **accept** the IEEE SA terms
- Before you **click join meeting**

🔊 Audio: Don't connect to audio

YET TO JOIN



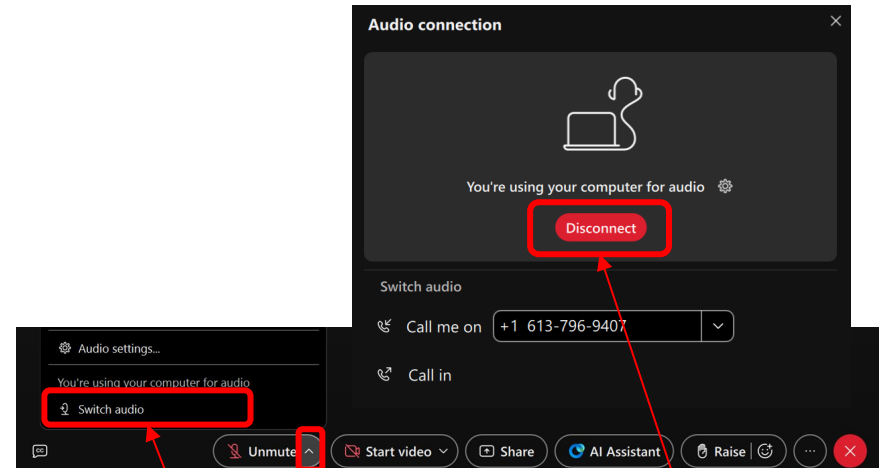
Click: ^ Select: **“Computer Audio”**



Choose:
“Don't Connect to Audio”

Once completed:
join meeting

ALREADY JOINED



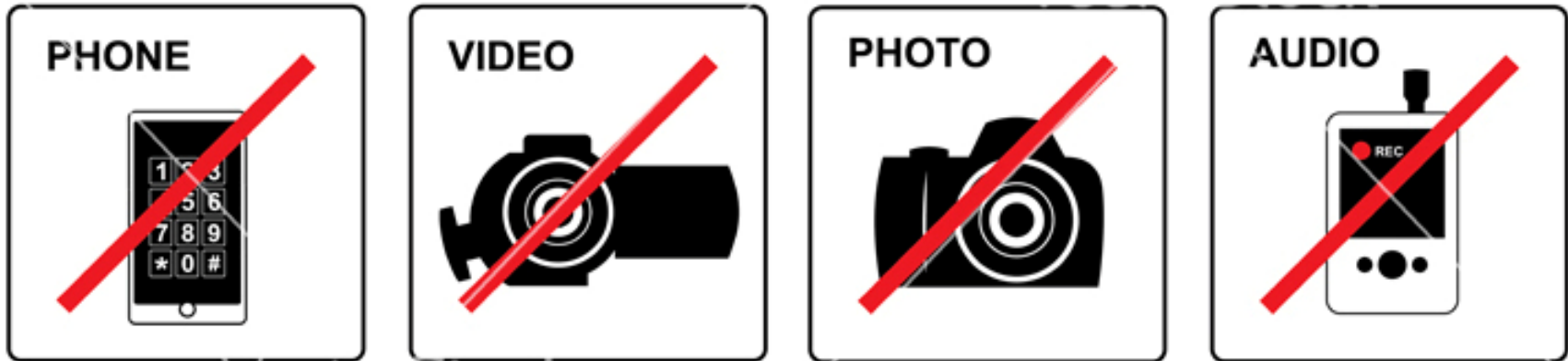
Click on: ^
Select: **“Switch audio”**
Select **“Disconnect”**

WEB CONFERENCING GUIDELINES

- Please **mute** yourself when you are not speaking
- Please put yourself into the queue “at the mic” via the chat, e.g.: “+q” / “-q”
- Please provide your information
 - **First and last names**
 - **Affiliation**, after your last name, e.g., in square brackets

(Ideally upon joining as a guest. Alternatively, right click your name to edit it in the participants list; if unsuccessful, try signing out and rejoining as a guest.)

DECORUM



- **Press (i.e., anyone reporting publicly on this meeting) are to announce their presence** (*5.3.3.3 of SASB Operations Manual*)
- **Video/Audio recording by participants is prohibited** (*5.3.3.2 of SASB Operations Manual*)
- **Photography by permission only** (*5.3.3.2 of SASB Ops Manual*)
- **Cell phone ringers off please**

ATTENDANCE

- Please **record** your attendance in IMAT at <https://imat.ieee.org>

- This requires a free IEEE Account.
- Please create one **only** if you do not already have one.

Schedule	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
TSN TG																	

- For an active meeting denoted by a yellow bar, click on the bar: it changes to a green bar once your attendance has been recorded.
- **The data from IMAT is used as the meeting participant list.**
 - Please **promptly** provide your affiliation to the minute taker if you are unable to record your attendance in IMAT.

Logistics Orientation

- For new attendees:
 - <https://1.ieee802.org/orientation/>
- DVL
 - Training
 - Practice the web-based voting tool
 - Access via the “[Cast your vote](#)” link on the 802.1 plenary session page
 - Based on your IEEE logon email account
- Closing plenary motions



Practice Voting

MEETING POLICIES

- IEEE SA Patent Policy
- IEEE SA Copyright Policy
- Participant Behavior – Individual Method

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).
- Ask participants to register attendance in IMAT: <https://imat.ieee.org>

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
 - <http://standards.ieee.org/faqs/copyrights.html/>
- 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 – Individual Method

Approved by IEEE SA Standards Board – January 2026

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.

ETHICSPPOINT 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>

Plenary Registration Fee

- Attendance at any meeting held during or as part of the July 2026 Plenary Session requires paying the appropriate fee
 - Early \$US700.00, May 22, 2026
 - Standard \$US900.00, June 26, 2026
 - Late/Onsite \$US1100.00, After June 26, 2026
 - 3+ nights at the IEEE 802 Hotel = US \$300 off registration
- Registration details - <http://802world.org/plenary/>

Fee waivers

- Fee waivers may be granted in advance, exceptionally
 - By WG chair for remote participation of a meeting
 - By LMSC for in-person participation or multiple meetings
 - WG
 - Guenter Steindl for TSN 60802 and .1CBec meetings
 - Stephan Kehrer for 802.1 plenary opening/closing and TSN 60802 and .1CBec meetings
 - Lisa Maile for TSN .1CBec meetings
 - Balazs Varga for TSN .1CBec meetings
 - Venkat Arunarthi for TSN .1CBec meetings
 - Mark Hantel for 802.1 plenary opening/closing, TSN and Maintenance meetings
 - LMSC, for in-persons participation
 - Brad Karp, Co-Chair CSIG Adhoc, UEC
 - Aleksandar Nikic of McGill University in recognition of his support for the workshop
 - Mohammed Abuibaid of Carleton University in recognition of his support for the workshop

General Information

- Meeting contributions
 - <http://ieee802.org/1/filenaming.html>
 - Please upload **24 hours** BEFORE presentation
- Minutes
 - <https://1.ieee802.org/category/wg-minutes/> (session archive)
 - <https://www.ieee802.org/1/files/public/minutes/> (minutes archive)
 - <https://listserv.ieee.org/cgi-bin/wa?A1=ind21&L=STDS-802-1-MINUTES&O=A&H=0&D=0&T=1> (meeting minutes sorted by chair/secretary)
- Schedule for all WGs
 - All 802.1 - <https://1.ieee802.org/wg-calendar/>
 - All 802 - http://www.ieee802.org/802tele_calendar.html
- Website
 - <http://ieee802.org/1/>
 - **Username: p8021 Password: go_wildcats**

Officers and Leadership

- Chair: Glenn Parsons
- Vice-Chair & Recording Secretary: Jessy Rouyer
 - Executive Secretary: Stephan Kehrer
 - Liaison Secretary: Karen Randall
- Maintenance TG Chair: Mark Hantel
- Security TG Chair: Mick Seaman
 - Security TG Vice-Chair: Karen Randall
- TSN TG Chair: János Farkas
 - TSN TG Vice-Chair: David McCall
 - TSN TG Secretary: Johannes Specht
 - IEC/IEEE 60802 Joint Project Chair: Dieter Pröll
- NENDICA Chair: Roger Marks
 - NENDICA vice-chair: Johannes Specht
- YANGsters Chair: Scott Mansfield
 - YANGsters Vice-Chair and Secretary: Stephan Kehrer
- Maintenance of Email exploder: Mark Hantel and Hal Keen
- Maintenance of website: Mark Hantel, John Messenger

Editors

- [802.1Q editor](#) – Mick Seaman
 - [P802.1Qdq](#) – Hiroki Nakano
 - [P802.1Qdt](#) – Lily Lyu
 - [P802.1Qdv](#) – vacant
 - [P802.1Qdw](#) – vacant
 - [P802.1Qee](#) – Janos Farkas
- [802.1X editor](#) - Mick Seaman
 - [P802.1X/Cor 1](#) – Scott Mansfield
- [802.1AB editor](#) – Paul Bottorff
- [802.1AC editor](#) – Jessy Rouyer
 - [P802.1ACea](#) – Marco Hernandez
- [802.1AE editor](#) - Mick Seaman
 - [P802.1AEef](#) – Mick Seaman
- [802.1AR editor](#) - Mick Seaman
 - [P802.1AReg](#) – Paul Bottorff
- [802.1AS editor](#) – Silvana Rodrigues
 - [P802.1ASds](#) – Silvana Rodrigues
 - [P802.1ASeb](#) – David McCall
 - [P802.1ASed](#) – Abdul Jabbar
- [802.1AX editor](#) – Steve Haddock
- [802.1CB editor](#) - Christophe Mangin
 - [P802.1CB-2017/Cor 1](#) - Christophe Mangin
 - [P802.1CBec](#) – Lisa Maile
- [P802.1DD editor](#) – Martin Mittelberger
- 802.1DG editor – Max Turner
- [P802.1DP / SAE AS6675 editor](#) – Abdul Jabbar
- [P802.1DU editor](#) – Johannes Specht
- [IEC/IEEE 60802](#) – Jordon Woods

Voting Membership

- Voting membership in 802.1 is a privilege that holds a responsibility to review drafts and vote on WG ballots (including ePolls)
- You must actively request to become a voting member and take on this responsibility
 - Email WG Chair and Recording Secretary
- Ongoing retention of 802.1 voting rights is predicated on active participation
 - Attendance and Working Group ballots (including ePolls)

Responding to WG ballots

- To retain your voting membership, you must return 2 out of the last 3 WG ballot series (including ePolls).
- When you return your vote on a TG/WG ballot:
 - Do use the correct email list (STDS-802-1-ballot@listserv.ieee.org) and subject line, as specified in the email instructions (viewable on the [main 802.1 Email archive](#)).
 - If you do not, the automatic tools will not count your vote.
 - Do not simply “Reply” to the ballot announcement.
- When you lose your voting membership this way, you lose all your qualifying attendance credit.
 - If you want to become a voting member again, you have to notify the WG Chair and Recording Secretary that you wish to become a voting member again.

The following are 802.1 voting members (52):

Ahmed, Mahin	Ito, Yoshihiro	Randall, Karen
Arunarathi, Venkat	Jabbar, Abdul	Regev, Alon
Assmann, Ralf	Kehrer, Stephan	Rodrigues, Silvana
Boiger, Christian	Kiessling, Marcel	Rouyer, Jessy
Bottorff, Paul	Lai, Gavin	Roy, Rajeev
Canchi, Radhakrishna	Li, Jieyu	Sato, Atsushi
Chen, Lihao	Liu, Yao	Seaman, Michael
Choudhury, Abhijit	Lyu, Yunping (Lily)	Seewald, Maik
Congdon, Paul	Mangin, Christophe	Sivakolundu, Ramesh
Farkas, Janos	Mansfield, Scott	Specht, Johannes
Fedyk, Donald	Mater, Olaf	Turner, Max
Goto, Fumihide	McCall, David	Wang, Tongtong
Haddock, Stephen	McIntosh, James	Wessels, Leon
Hantel, Mark	Mittelberger, Martin	Woods, Jordon
Holness, Marc	Nakano, Hiroki	Yamaura, Takahiro
Hopf, Daniel	Nomura, Takumi	Zeh, Alexander
Huh, Woojung	Parsons, Glenn	Zein, Nader
	Proell, Dieter	

The following became voting members at this session:

Liu, Yao

McIntosh, James

Zeh, Alexander

The following could become voting members if they email me and the Recording Secretary indicating their intention to do so and if they attend this session:

Gravel, Mark

Gutierrez, Marina

Maile, Lisa

Meisinger, Andreas

Molina, Isaac

Peterson, Eric

Traore, Karim

The following will lose voting member status for lack of qualifying attendance, unless they attend this session:

Arunarathi, Venkat

Assmann, Ralf

Choudhury, Abhijit

Woods, Jordon

The following will lose their voting membership at the end of this plenary session through lack of qualifying WG letter ballot voting :

Choudhury, Abhijit

Wang, Tongtong

Woods, Jordon

802.11 Reciprocal credit

- 802.1 voting members may get credit for attending 802.11 meetings, and vice versa
- 802.1 voting members who are also 802.11 voting members will need to indicate in IMAT which group they are accumulating credit for this plenary session.
- 802.1 attendance credit will not be granted for a voting member who attended mostly 802.11 meetings.

802.3 Reciprocal credit

- 802.1 voting members may get credit for attending 802.3 meetings, and vice versa
- 802.1 voting members who are also 802.3 voting members will need to indicate in IMAT which group they are accumulating credit for this plenary session.
- 802.1 attendance credit will not be granted for a voting member who attended mostly 802.3 meetings.

802 LMSC Reciprocal credit

- Activated for the next plenary
- 802.1 voting members may get credit for attending 802 LMSC meetings
- 802.1 voting members will need to indicate in IMAT which group they are accumulating credit for this plenary session.
- 802.1 attendance credit will not be granted for a voting member who attended mostly 802 LMSC meetings.

September 2026 interim

- Co-located with IEEE 802.3 WG, hosted by ethernet alliance ([information](#), [registration](#))
 - Approved by the WG in November 2025
- Registration fee
 - USD 925/1225/1525 (USD 300 discount with valid hotel confirmation number)
- In-person with provisions to support mixed mode
 - Lisbon Marriott, Lisbon, Portugal
- Date
 - Sep 14-17, 2026

January 2027 interim

- Co-located with IEEE 802 Wireless WGs ([information](#))
 - Approved by the WG in November 2025
- Registration fee
 - Anticipated – USD 900/1100/1300 (USD 300 discount with 3-night stay at the meeting hotel)
 - To be set in August
- In-person with provisions to support mixed mode
 - Hyatt Regency Irvine, Irvine, CA, USA
- Date
 - Jan 11-14, 2027

May 2027 interim

- Offer to host by Airbus Operation GmbH / Hamburg Aviation e.V. , Hamburg, Germany ([information](#))
- Registration fee
 - EUR 790/950/1.200
- Room rate
 - Single occupancy: EUR 129 (+tax), incl. breakfast
 - Double occupancy: EUR 159 (+tax), incl. breakfast
- In-Person with provisions to support mixed mode
 - ZAL - Zentrum für Angewandte Luftfahrtforschung, Hamburg, Germany
- Date
 - May 10-13, 2027

May 2027 interim

- Offer to host by Randall Consulting, Asheville, NC, USA ([information](#))
- Registration fee
 - Expected to be in the range of 650-750 USD
- Room rate
 - USD 189 (plus tax)
- In-Person with provisions to support mixed mode
 - AC Hotel Asheville Downtown, Asheville, NC, USA
- Date
 - May 10-13, 2027

September 2027 interim

- Offer to host by Huawei, Antwerp, Belgium ([information](#)) co-located with 802.3
- Registration fee
 - EUR 850/1150/1450 (EUR 300 discount with 3-night stay at the meeting hotel)
- Room rate
 - Single occupancy: EUR 209, incl. breakfast
 - Double occupancy: EUR 229, incl. breakfast
- In-Person with provisions to support mixed mode
 - Hilton Antwerp Old Town, Antwerp, Belgium
- Date
 - September 13-16, 2027

January 2028 interim

- Offer to host by Eridu, San Diego, CA, USA ([information](#)) co-located with 802.3
- Registration fee
 - USD 800/1100/1400 (EUR 300 discount with 3-night stay at the meeting hotel)
- Room rate
 - USD 219 + USD30 resort fee
- In-Person with provisions to support mixed mode
 - Bahia Resort Hotel, San Diego, CA, USA
- Date
 - January 17-20, 2028

Interim sessions

- September 2026
 - Co-located with IEEE 802.3 WG, hosted by ethernet alliance as in-person session with provisions to support mixed mode
 - Date: Sep 14-17, 2026
 - Location: Lisbon, Portugal
- January 2027
 - Co-located with IEEE 802 Wireless WGs as in-person session with provisions to support mixed mode
 - Date: Jan 11-14, 2027
 - Location: Irvine, CA, USA
- May 2027
 - Offer to host by Airbus as in-person session with provisions to support mixed mode
 - Date: May 10-13, 2027
 - Location: Hamburg, Germany
 - Offer to host by Randall Consulting as in-person session with provisions to support mixed mode
 - Date: May 10-13, 2027
 - Location: Asheville, NC, USA
- September 2027
 - Co-located with IEEE 802.3 WG, hosted by Huawei, as in-person session with provisions to support mixed mode
 - Date: Sep 13-16, 2027
 - Location: Antwerp, Belgium
- January 2028
 - Co-located with IEEE 802.3 WG, hosted by Eridu, as in-person session with provisions to support mixed mode
 - Date: Jan 17-20, 2028
 - Location: San Diego, CA, USA
- May/Sep 2028
 - Hosts invited

Plenary sessions

- Nov 8-13, 2026 – Bangkok, Thailand
 - Marriot Marquis Queen's Park
- Mar 14-19, 2027 – Singapore (TBC)
 - Grand Capthorne Waterfront, Singapore (TBC)
- Jul 11-16, 2027 – Gothenburg, Sweden
 - Gothia Towers
- Nov 14-19, 2027 – Oahu, HI, USA
 - Hawaiian Village
- Mar 12-17, 2028 – Bangkok, Thailand (TBC)
 - Marriot Marquis Queen's Park (TBC)
- Jul 9-14, 2028 – Montreal, QC, Canada
 - Sheraton Le Centre Montreal
- Nov 13-18, 2028 – EMEA location (TBD)
 - TBD
- Mar 2029
 - TBD
- Jul 2029
 - TBD
- Nov 12-17, 2029 – Vancouver, BC, Canada
 - Hyatt Regency Vancouver

Straw polls – closing plenary

- 1. Would you like to come back to this venue?
 - Yes – 18 No - 7 Abstain – 8
 - Did not respond - 11 (44 in room)
- 2. Did you go to the social?
 - Yes – 25 No - 7 Abstain – 3
 - Did not respond - 9 (44 in room)
- 3. Did you like the social?
 - Yes – 15 No - 5 Abstain - 9
 - Did not respond - 15 (44 in room)

Sanity check – current workload

Project	Short Title	Last Motion	Current Stage	Draft#	Next action	PAR ends
60802 (DA)	TSN Profile for Industrial Automation	RevCom	SA/FDIS Approved	D3.4	Publication - June 29	Dec '26
802.1Qdq	Tspec	SA ballot	SA ballot	D2.0	SA ballot recirc	Dec '27
802.1ASds	Half-duplex support	SA ballot	Approved - June 4	D2.1	Publication - June 11	Dec '26
802.1Qdt	PFC MACsec	PAR extension	Editor's draft	D0.4	TG Ballot	Dec '26
802.1DU	Cut-through forwarding	TG Ballot	TG Ballot	D0.3	TG Ballot	Dec '27
802.1Qdv	Cyclic Queueing and Forwarding	TG Ballot	TG Ballot	D0.4	Withdrawal	Dec '26
802.1Qdw	Source Flow Control	Nescom	PAR approved		Withdrawal	Dec '26
802.1Q-2022 rev	Bridges and Bridged Networks	TG Ballot	Editor's draft	D1.6	TG Ballot	Dec '27
802.1ACea	802.15.16 convergence	WG Ballot	WG Ballot	D1.3	WG Ballot	Dec '28
802.1CB/cor1	FRER corrigendum	RevCom	Approved - Feb 12	D2.1	Publication - Apr 16	Dec '28
802.1ASeb	Announce	TG Ballot	PAR approved		Editor's draft	Dec '28
802.1ASed	Fault tolerant timing	RevCom	Approved - Feb 12	D3.2	Publication - Mar 27	Dec '28
802.1DD	Resource Allocation Protocol	TG Ballot	Editor's draft	D1.6	WG Ballot	Dec '28
802.1AB-2016 rev	LLDP	RevCom conditional	SA ballot recirc	D2.3	RevCom conditional	Dec '28
802.1AC-2016 rev	MAC Service	SA ballot	SA ballot recirc	D2.1	RevCom conditional	Dec '28
802.1CBec	FRER configuration	PAR modification	TG ballot	D0.2	TG Ballot	Dec '29
802.1CB-2017 rev	FRER	WG Ballot	WG Ballot	D1.1	WG Ballot	Dec '29
802.1Qee	Wireless TE	TG Ballot	PAR approved		Editor's draft	Dec '29
802.1X-2020/Cor1	YANG corrigendum for Port Auth	SA Ballot conditional	SA Ballot recirc	D2.1	RevCom conditional	Dec '29
802.1X-2020 rev	Port Authentication	TG Ballot	PAR approved	D1.0	TG Ballot	Dec '29
802.1AE-2018 rev	MACsec	TG Ballot	PAR approved	D1.8	TG Ballot	Dec '29
802.1AR-2018 rev	Device ID	TG Ballot	PAR approved	D1.0	TG Ballot	Dec '29
802.1AEef	Ascon for MACsec	WG ballot	WG ballot	D1.2	SA Ballot conditional	Dec '29
802.1AReg	ML-DSA for Device ID	SA Ballot conditional	SA Ballot recirc	D2.1	RevCom	Dec '29
802.1AS-2025 rev	Timing and Synchronization	TG Ballot	TG Ballot	D0.1	TG Ballot	Dec '30
802.1EH	Telemetry	PAR Development	PAR review		NesCom	
802.1DGei	Time sync support	PAR Development	PAR review		NesCom	
802.1EJ	Backward Fast Notification	PAR Development	PAR review		NesCom	
802.1Qek	minSDU Filtering				PAR Development	
60802-2026 rev	TSN Profile for Industrial Automation				NesCom	
802.1CM-2018 rev	TSN Profile for Fronthaul				NesCom	

802.1 plenary session schedule

Saturday Jul 11		Sunday Jul 12	ET Start	ET End	Monday Jul 13	Tuesday Jul 14	Wednesday Jul 15	Thursday Jul 16	PT Start	CEST Start	JST start	
Tenth Joint IEEE 802 / ITU-T SG15 Workshop			08:00	08:30	TSN	TSN 60802	TSN	Nendica	05:00	14:00	21:00	
	Opening Remarks		08:30	09:00					05:30	14:30	21:30	
	Introduction: AI Applications		09:00	09:30					06:00	15:00	22:00	
			09:30	10:00					06:30	15:30	22:30	
			10:00	10:30					07:00	16:00	23:00	
			10:30	11:00	Opening Plenary	Nendica	TSN	Maintenance	Maintenance	07:30	16:30	23:30
	Protocols		11:00	11:30						08:00	17:00	00:00
			11:30	12:00						08:30	17:30	00:30
			12:00	12:30						09:00	18:00	01:00
			12:30	13:00						09:30	18:30	01:30
			13:00	13:30						10:00	19:00	02:00
			13:30	14:00	TSN	Security	TSN	Security	Closing Plenary	10:30	19:30	02:30
	Higher Speed Solutions		14:00	14:30						11:00	20:00	03:00
			14:30	15:00						11:30	20:30	03:30
			15:00	15:30						12:00	21:00	04:00
			15:30	16:00						12:30	21:30	04:30
Fiber for AI Applications		16:00	16:30	Maintenance	Maintenance	TSN	Security	Closing Plenary	13:00	22:00	05:00	
		16:30	17:00						13:30	22:30	05:30	
		17:00	17:30						14:00	23:00	06:00	
	Takeaways		17:30	18:00					14:30	23:30	06:30	
			18:00	18:30	Tutorial: IEEE SA Liaisons with Organizations External to IEEE	802.1/802.15 Joint [*]	Social Event		15:00	00:00	07:00	
		18:30	19:00			15:30		00:30	07:30			
		19:00	19:30		Editors' meeting			16:00	01:00	08:00		
		19:30	20:00					16:30	01:30	08:30		
		20:00	20:30	Tutorial: 802.15 Activities - Recent and New (Security, BAN/VAN and Surface Wave Communications)				17:00	02:00	09:00		
		20:30	21:00					17:30	02:30	09:30		
		21:00	21:30			[*] Starts at 18:15 ET			18:00	03:00	10:00	

Subgroup agendas

- joint [IEEE 802.1 /802.15](#)
- [Maintenance TG](#)
- [Security TG](#)
- [TSN TG](#)
- [Nendica](#) – Network Enhancements for the Next Decade Industry Connections Activity
- YANGsters (not meeting this week)

Joint 802.1 & 802.15

- Discussion of 802.15 [tutorial](#)
- P802.1ACea (for 802.15.6) progressing
- 802.15.4 adding support for bridging with the addition of a mapping between 48 and 64 bit MAC addresses in new project

Maintenance Meeting Summary

- Held TG meetings July 13-16
 - <https://1.ieee802.org/july-2026-plenary-session-maintenance-tg-agenda/>

Monday

- Reviewed Maintenance Project Status
- Reviewed Liaison Activity
- Reviewed Maintenance Motions
- Reviewed PARs from other 802 groups
- Reviewed New Maintenance Items
- Discussed ACeA

Maintenance Meeting Summary, Contd.

Tuesday

- Drafted the [PAR](#) for P802.1CM-2018-REV
- Discussed [P802.1ACea](#)
- Comment resolution for [P802.1CB-2017-Rev D1.1](#)
- Held a discussion on 802.1CB-REV [Auto-configuration](#)
- Finished [P802.1X-2020/Cor1 D2.1 SA Comment Resolution](#)

Wednesday

- Reviewed Existing Maintenance Items
- Comment resolution for [P802.1AS-2025-REV D0.1](#)

Thursday

- Finished 802.1CB-REV [Auto-configuration Discussion](#)
- Finished Comment resolution for [P802.1CB-2017-Rev D1.1](#)

Maintenance Next Steps

- Ballots Forthcoming
 - P802.1ACea WG Recirculation Ballot
 - P802.1CB-2017-REV WG Recirculation Ballot
 - P802.1AS-2025-REV TG Ballot
- Planning proposed electronic meetings
 - As announced to address TG matters for the approved projects and to progress the resolution of new and existing maintenance items.

Summary – Security

1. P802.1AReg Secure Device Identity: Support for ML-DSA
SA Recirculation Ballot comment resolution
RevCom submission (request approval)
2. P802.1AEef MAC Security: Ascon Cipher Suite
SA Ballot submission request (conditional)
3. MAC Data Security
4. Future meetings/teleconferences

IEEE 802.1 TSN TG Summary

IEEE 802 Plenary, July 13-16, 2026

ET Start	ET End	Monday Jul 13	Tuesday Jul 14	Wednesday Jul 15	Thursday Jul 16	PT Start	CEST Start	JST Start
8:00	8:30	TSN P802.1CBec, P802.1DD	TSN - IEC/IEEE 60802 PAR, outgoing liaison and communication	TSN PARs : P802.1DH, P802.1EJ, P802.1DGei	NENDICA	5:00	14:00	22:00
8:30	9:00					5:30	14:30	22:30
9:00	9:30					6:00	15:00	23:00
9:30	10:00					6:30	15:30	23:30
10:00	10:30					7:00	16:00	0:00
10:30	11:00	Opening plenary	NENDICA	TSN outgoing liaisons, communication, P802.1Qee	Maintenance	7:30	16:30	0:30
11:00	11:30					8:00	17:00	1:00
11:30	12:00					8:30	17:30	1:30
12:00	12:30					9:00	18:00	2:00
12:30	13:00					9:30	18:30	2:30
13:00	13:30					10:00	19:00	3:00
13:30	14:00	TSN liaisons, motions, MinSDU, P802.1DD	Security	TSN P802.1ASeb, scheduled traffic use cases	Security	10:30	19:30	3:30
14:00	14:30					11:00	20:00	4:00
14:30	15:00					11:30	20:30	4:30
15:00	15:30					12:00	21:00	5:00
15:30	16:00					12:30	21:30	5:30
16:00	16:30	Maintenance	Maintenance		Security	13:00	22:00	6:00
16:30	17:00					13:30	22:30	6:30
17:00	17:30					14:00	23:00	7:00
17:30	18:00					14:30	23:30	7:30
		Tutorials	802.1-802.15 joint					

- TSN TG agenda details are available at: <https://1.ieee802.org/2026-07-plenary-tsn-agenda>
- Note that the TSN TG agenda may change, e.g., depending on progress

Nendica Meeting Summary

- Agenda <https://1.ieee802.org/802-nendica-agenda-2026-07-plenary/>
- Tuesday, 2026-07-14; 10:30-12:30 ET
 - 45 attendees recorded in IMAT
 - QoS on IEEE 802.3 10BASE-T1S
 - Header compression (2 contributions)
 - “Bilateral Transactions in Ethernet”
- Thursday, 2026-07-16; 08:00-10:00 ET
 - 43 attendees recorded in IMAT
 - Resolved comments (from 802.3) on AIBN Work Item proposal
 - Agreed AIBN Work Item proposal
 - “Switch-Controlled Packet-Level Load Balancing”
 - “Scale-out and Scale-up with the Ultra Ethernet Transport”
 - “Proposed next steps for Header Efficiency “
 - “Defining Atomicity for the Link Layer”

Nendica Key Outcomes

- IEEE 802 Nendica Work Item Proposal: Backward Notification for Traffic Management in AI Data Center Networks (AIBN)
 - Agreed as [802.1-26-0013](#) (Rev. 5)
 - For approval in 802.1 Closing Plenary
- Completed ICCOM annual report [ICCOM annual report](#)
 - [802.1-26-0030](#) (Rev. 1)
- Study Item: Frame Header Efficiency (FHE)
- intend to continue biweekly meetings
 - Beginning 2026-08-06

Multidrop QoS

- Nendica has discussed several presentations related to proposed IEEE 802.3 Study Group on “PLCA Multidrop Latency, Jitter, and Scalability Enhancements” (subject of Call for Interest of 14 July).
- Proposals have suggested that the activity would benefit from coordination with 802.1.
- Future contributors to Nendica on these topics should continue the recent practice of notifying relevant 802.3 reflectors of contributions relevant to 802.3.
- Nendica Chair should notify the future Study Group that Nendica is interested in the topic and encourage activities to improve coordination and cooperation.

Nendica Future Meeting Plan

- *It was agreed (without objection) to continue to hold IEEE 802 Nendica meetings on alternate Thursday, 09:00-11:00 ET, beginning Oct 6.*
 - *Dates, times and agenda to be announced subject to notice of at least 5 days to the 802.1 Minutes email list .*
 - *Additional meetings as announced at least 10 days in advance*
- Will try to time-share with TDM: schedule a fixed start time for main topics so that interested participants can tune in at a known time.
 - Some loss of bandwidth

Promotion



- IEEE SA marketing collateral
 - [TSN automotive](#), [TSN industrial](#), [TSN aerospace](#), [TSN ProAV](#)
 - [TSN Implementer mark](#)
- Press releases, blog posts, articles
 - [DG](#) and [DP](#) in March; [World Cup](#) in June; 60802 in July
- Tutorial
 - [IEEE Time-Sensitive Networking For New Ethernet Bridging Applications](#)
 - 5-part course now available through ILN
 - [TSN webinars](#)
 - 802.1 – Sept 16, 2022 , TSN toolset – Dec 2, 2022, 802.1AS – Feb 24, 2023, AVB – Jun 9, 2023, Fronthaul - Sept 8, 2023, 60802 – Apr 6, 2023 , Automotive – Oct 26, 2023, Aerospace – Sept 12, 2024
 - Computer Society webinars
- Industry Events
 - [TSN/A](#) – Sept 30 – Oct 1, 2026
 - [Ethernet&IP Tech Days \(Automotive\)](#) – Oct 14-15, 2026
 - [Aerospace TSN summit](#) – Oct 20-23, 2026

802.1 Public Visibility Messaging

- **Coordinating with IEEE 802 Public Visibility Standing Committee**
 - Chair: Tuncer Baykas
 - 802.1 coordinator: **vacant**
 - [LinkedIn promotion](#) – >5k followers
 - [IEEE SA web feature](#) for IEEE 802
- **Maintaining web page**
 - <https://1.ieee802.org/visibility/>
 - tracking topics and status
 - Technical webinars with Computer Society
 - new topics welcome

WG Chair Awards

Offered to leadership, editors and significant contributors after publication

- IEEE Std 802.1CB/cor1-2026
 - Editor: Christophe Mangin
- IEEE Std 802.1ASds-2026
 - Editor: Silvana Rodrigues
 - Contribution:
 - Johannes Specht
 - Alon Regev
 - Olaf Mater
- IEEE Std 802.1ASed-2026
 - Editor: Abdul Jabbar
 - Contribution:
 - Richard Tse
 - Robert Donnelly
 - Steve Markham
 - Silvana Rodrigues
- IEC/IEEE 60802-2026
 - Editor: Jordon Woods
 - Joint project: Dieter Proell, Ludwig Winkel
 - Time Sync: David McCall
 - System ad hoc: Mark Hantel
 - Secretary : Josef Dorr
 - Contribution:
 - Johannes Specht
 - Alon Regev
 - Martin Mittelberger
 - Martin Ostertag
 - Woojung Huh
 - Olaf Mater
 - Günter Steindl
 - Geoffrey Garner
 - Silvana Rodrigues
 - Dragan Obradovic
 - Stephan Kehrer
 - Steve Zuponcic
 - Marius Stanica
 - Christophe Mangin

ITU SC - ITU Coordination

- Review of higher level ITU activities relevant to IEEE 802 ([LMSC-26-0196](#))
- ITU-T SG15 incorporation by reference
 - 802.3 and its amendments in [ITU-T Rec G.8020.3-2025](#)
 - 802.1Q and its amendments work item initiated
- IEEE 802 hosted ITU-T SG15 in July 2026
 - Including [10th joint workshop](#) on July 11th
 - 802.1 co-organizer: Jessy Rouyer
- Potential future interim/workshop hosting

Liaison Resources

- IEEE 802.1 Liaison Page
 - <https://1.ieee802.org/liaisons/>
 - Liaison Table: <https://1.ieee802.org/liaisons/liaisontable/>
 - Liaison templates: <https://1.ieee802.org/templates/>
 - New template available: <https://www.ieee802.org/1/files/private/templates/admin-liaisontemplate-8021statement-0426.docx>
- IEEE 802 SA Liaison List for IEEE 802.1
 - <https://ieee-sa.imeetcentral.com/802liaisondb/FrontPage>
 - IEEE SA requests review of IEEE 802 Liaison List yearly
 - Currently, IEEE 802.1 coordinates via Liaison Statement with 47 organizations
 - IEEE 802.1 maintains a Liaison Relationship IEC TC57/WG15 (Maik Seewald)
 - IEEE 802 LMSC maintains a Liaison Relationship with IETF and ISO/IEC JTC 1 SC6
- IEEE Draft Sharing page is maintained by IEEE SA
 - Must confirm organizations outside IEEE SA are on the list before sharing any draft standard.

Incoming Liaisons reviewed at this session

- [Liaison Request](#) from **PI** for an Official IEEE 802 Position on Security for Layer-2 Peer-to-Peer Protocols in the IEC/IEEE 60802 Configuration Domain
- [Liaison](#) from **LNI 4.0** requesting access to IEEE 802.1 drafts (P802.1DD and IEC/IEEE 60802)
- [Liaison LS 20](#) from **ITU-T JCA** - Invitation to update the information in the IMT-2020 and IMT-2030 roadmap [Maintenance]
- Received comment(s) on CIB ballots from **SC6** on IEEE Std 802.1AS-2025 and IEEE Std 802.1ASed
- Liaison [LS 101](#) from **ITU-T SG15** – OTNT Standardization Work Plan Issue 37
- Liaison Response [LS 97](#) from **ITU-T SG15** on making IEEE Std 802.1Q available as an ITU-T Recommendation by referencing
- Liaison [LS 102](#) from **ITU-T SG15** on IM/DM modelling coordination

See the liaison table for the most recent list of incoming and outgoing liaisons:
<https://1.ieee802.org/liaisons/liaisonable/>

Outgoing liaisons

- Liaison Motions for ISO/IEC JTC1/SC6:
 - Approve submission of the comment responses to SC6 on CIB ballot of IEEE Std 802.1AS-2025 and IEEE Std 802.1ASed-2026:
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-SC6-8021AS2025CommentResponse-0726.pdf>
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-SC6-8021ASedCommentResponse-0726.pdf>
 - Send drafts to SC6 for information, when SA ballot starts: IEEE P802.1AEef
 - Send standards to SC6 for adoption, when published: IEEE 802.1X-2020/Cor1, IEEE 802.1AC-Rev, and IEEE 802.1AReg
- Approve blog posts on IEC/IEEE 60802-2026
 - <https://www.ieee802.org/1/files/public/docs2026/60802-blog-post-0726-v01.pdf>
- Call for participation for IEEE P802.1EH
 - <https://www.ieee802.org/1/files/public/docs2026/eh-cfp-0726-v01.pdf>
- Call for participation for IEEE P802.1EJ
 - <https://www.ieee802.org/1/files/public/docs2026/ej-cfp-0726-v01.pdf>
- Call for participation for IEEE P802.1DGei
 - <https://www.ieee802.org/1/files/public/docs2026/ei-cfp-0726-v01.pdf>

Outgoing liaisons

- Approve Liaison Response to LNI 4.0 on request for access to IEEE 802.1 drafts
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-response-LNI40-access-to-drafts-0726-v01.pdf>
- Approve Liaison Statement to UEC on P802.1EH and P802.1EJ (after IEEE SASB approval)
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-UEC-P802-1EH-and-P802-1EJ-0726-v01.pdf>
- Approve Liaison Response to PI on Security for Layer-2 Peer-to-Peer Protocols in the IEC/IEEE 60802 Configuration Domain
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-response-PI-Layer2Securityin60802-0726-v00.pdf>
- Approve Liaison Statement to AUTOSAR on P802.1DGei (after IEEE SASB approval)
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-AUTOSAR-P802-1DGei-0726-v01.pdf>
- Approve Liaison Statement to JASPAR on P802.1DGei (after IEEE SASB approval)
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-JASPAR-P802-1DGei-0726-v01.pdf>
- Approve Liaison Statement to OPEN Alliance on P802.1DGei (after IEEE SASB approval)
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-OPEN-Alliance-P802-1DGei-0726-v01.pdf>
- Approve Liaison Statement to AVNU Alliance on P802.1DGei (after IEEE SASB approval)
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-Avnu-P802-1DGei-0726-v01.pdf>

WG Member Voting



- Access the web voting tool via the “Voting Member – Cast your vote” link on the 802.1 July 2026 plenary session page
- When asked to sign in, use your IEEE Account user name and password
- Click the  for IEEE 802.1 Closing Plenary – July 2026
- Motions will be opened, and visible under the “Open” tab after being announced.
- Click on  for motions currently requiring your vote
- Make your vote selection and click  to record your vote
- Keep the “*DirectVoteLive*” browser open during the meeting

802.1 consent agenda items for LMSC Closing Plenary

July 2026

(V4 – 802.1 version #)

Agenda - 1

- PARs to NesCom
 - 4.51 – P802.1EH PAR Telemetry Tagging of Data Frames
 - 4.52 – P802.1EJ PAR to NesCom, Backward Notification
 - 4.53 – P802.1DGei PAR to NesCom, Time Synchronization (amendment)
 - 4.54 – 60802-2026 rev - TSN Profile for Industrial Automation
 - 4.55 – 802.1Qdv - Cyclic Queueing and Forwarding (withdrawal)
 - 4.56 – 802.1Qdw - Source Flow Control (withdrawal)
 - 4.61 – P802.1CM-2018 rev – TSN Fronthaul
- Drafts to SA Ballot
 - 4.57 – P802.1AEef- Ascon for MACsec (conditional)
- Drafts to RevCom
 - 4.58 – P802.1AB-2016 rev – LLDP
 - 4.59 – P802.1AC-2016 rev - MAC Service
 - 4.60 – P802.1X-2020/Cor1 - YANG for Port Authentication (conditional)
 - 4.62 – P802.1AReg – ML-DSA

Agenda - 2

- Liaisons and external communications (ME)
 - 6.61 – Approve sending CIB ballot response to ISO/IEC JTC1 SC6
 - 6.62 – Approve sending draft(s) to ISO/IEC JTC1 SC6 for information under the PSDO agreement, when SA ballot starts
 - 6.63 – Approve sending standard(s) to ISO/IEC JTC1 SC6 for adoption under the PSDO agreement, when published
 - 6.64 – Approve blog post on 60802
 - 6.65 – Approve CFP on P802.1EH
 - 6.66 – Approve CFP on P802.1EJ
 - 6.67 – Approve CFP on P802.1DGei

Agenda - 3

- Liaisons and external communications (II)
 - 6.91 – Approve liaison to LNI 4.0
 - 6.92 – Approve liaison to UEC
 - 6.93 – Approve liaison to PI
 - 6.94 – Approve liaison to Autosar
 - 6.95 – Approve liaison to Jaspar
 - 6.96 – Approve liaison to Open Alliance
 - 6.97 – Approve liaison to Avnu Alliance
- WG items (II)
 - 5.31 – Nendica NWI
 - 5.32 – Nendica annual report

802.1 Motions

Consent Agenda

PARs to NesCom

4.51 – Motion

- Approve forwarding P802.1EH PAR documentation in <https://www.ieee802.org/1/files/public/docs2026/eh-PAR-0726-v01.pdf> to NesCom
- Approve CSD documentation in <https://www.ieee802.org/1/files/public/docs2026/eh-CSD-0726-v01.pdf>
- In the WG, Proposed: Paul Bottorff, Second: Jessy Rouyer
 - PAR (y/n/a): 31, 1 , 0
 - CSD (y/n/a): 29, 2, 0
- In LMSC, mover: Glenn Parsons, Second: David Law

4.52 – Motion

- Approve forwarding P802.1EJ PAR documentation in <https://www.ieee802.org/1/files/public/docs2026/ej-PAR-0726-v01.pdf> to NesCom
- Approve CSD documentation in <https://www.ieee802.org/1/files/public/docs2026/ej-CSD-0726-v01.pdf>
- In the WG, Proposed: Lily Lyu , Second: Paul Bottorff
 - PAR (y/n/a): 31, 1, 1
 - CSD (y/n/a): 30, 1, 2
- In LMSC, mover: Glenn Parsons, Second: David Law

4.53 – Motion

- Approve forwarding P802.1DGei PAR documentation in <https://www.ieee802.org/1/files/public/docs2026/ei-PAR-0726-v01.pdf> to NesCom
- Approve CSD documentation in <https://www.ieee802.org/1/files/public/docs2026/ei-CSD-0726-v01.pdf>
- In the WG, Proposed: János Farkas, Second: Dieter Proell
 - PAR (y/n/a): 30, 1, 3
 - CSD (y/n/a): 30, 1, 3
- In LMSC, mover: Glenn Parsons, Second: David Law

4.54 – Motion

- Approve forwarding IEC/IEEE 60802-2026 Revision PAR documentation in <https://www.ieee802.org/1/files/public/docs2026/60802-2026-rev-PAR-0726-v01.pdf> to NesCom
- Note: there is no CSD statement since this maintenance project is not intended to provide any new functionality
- In the WG, Proposed: János Farkas, Second: Dieter Proell
 - PAR (y/n/a): 29, 1, 4
- In LMSC, mover: Glenn Parsons, Second: David Law

4.55 – Motion

- Approve forwarding P802.1Qdv PAR withdrawal request to NesCom
- Reason for the withdrawal:
 - Lack of interest.
- Explanation for withdrawal:
 - The contributors and editor driving the project no longer attend.
- In the WG, Proposed: Mick Seaman, Second: Jessy Rouyer
 - PAR (y/n/a): 30, 1, 2
- In LMSC, mover: Glenn Parsons, Second: David Law

4.56 – Motion

- Approve forwarding P802.1Qdw PAR withdrawal request to NesCom
- Reason for the withdrawal:
 - Other
- Explanation for withdrawal:
 - The project is being replaced by a project (IEEE P802.1EJ) for a stand-alone standard instead of an amendment to IEEE Std 802.1Q.
- In the WG, Proposed: János Farkas, Second: Jessy Rouyer
 - PAR (y/n/a): 29, 0, 3
- In LMSC, mover: Glenn Parsons, Second: David Law

4.61 – Motion

- Approve forwarding IEEE 802.1CM-2018 Revision PAR documentation in <https://www.ieee802.org/1/files/public/docs2026/cm-2018-rev-PAR-0726-v01.pdf> to NesCom
- Note: there is no CSD statement since this maintenance project is not intended to provide any new functionality
- In the WG, Proposed: János Farkas, Second: Jessy Rouyer
 - PAR (y/n/a): 29, 0, 3
- In LMSC, mover: Glenn Parsons, Second: David Law

802.1 Motions

Consent Agenda

Drafts to SA Ballot

4.57 – Motion

- Conditionally approve sending P802.1AEef D1.2 to Standards Association ballot
- Confirm the CSD for P802.1AEef in <https://www.ieee802.org/1/files/public/docs2025/ef-ascon-macsec-cipher-suite-CSD-1125-v00.pdf>
- P802.1AEef D1.2 had 96% approval at the end of the last WG ballot
- In the WG, Proposed: Mick Seaman, Second: Karen Randall
 - Sending draft (y/n/a): 28, 2, 3
 - CSD (y/n/a): 30, 0, 3
- In LMSC, mover: Glenn Parsons, Second: David Law
 - (y/n/a): <y>,<n>,<a>

Supporting Information P802.1AEef

- WG 1st Recirculation Ballot closed: 26th June 2026
- All WG ballot requirements are met
- The ballot resulted in
 - 1 new Disapprove vote
 - 3 new MBS comments
 - 0 Disapprove votes and 0 MBS comments were received on the Initial WG Ballot
- Cumulative Ballot WG results (Initial and 1st Recirculation)
 - 96% Approval (22 Approved 1 Disapproved 12 Abstained)
 - 71% Response Rate (35 out of 49 voters responded)
- Ballot disposition available here:
 - WG 1st Recirculation ballot of D1.2: <https://www.ieee802.org/1/files/private/ef-drafts/d1/802-1AEef-d1-2-dis.pdf>
- WG 2nd Recirculation Ballot will be conducted to close prior to August 10th with comment resolution in an electronic meeting of the 802.1 Security Task Group in August. Further recirculation, if necessary, prior to the 802.1 September Interim meeting with comment resolution at that meeting.

Supporting Information P802.1AEef

#1 Glenn Parsons – Technical 5.3 pg 26 line 10 – Must Be Satisfied

Comment: I struggle with the "either or both" construct that will introduce interoperability issues where none existed before. It would be better to preserve the default cipher suite that creates guaranteed interoperability and allow downstream profiles to change this (similar to RFC 8446 for TLS).

Suggested Remedy: Change to "In the absence of an application profile standard specifying otherwise, support Integrity Protection using the GCM-AES-128 Cipher Suite"

Disposition: REJECT

The Comment Resolution Group could not agree to the Suggested Remedy. This project is needed (see 5.5 of the Approved PAR) to make MACsec usable in resource constrained systems and environments, reducing the computation required and implementation footprint (gates, memory, power draw). The Suggested Remedy for this comment means that the complete standard would not meet this need, requiring systems to have enough compute capability to use the existing Cipher Suite as well as Ascon, and increasing footprint and validation costs to that required for both Cipher Suites.

Supporting Information P802.1AEef

#2 Glenn Parsons – Technical 14.4 pg 31 line 10 – Must Be Satisfied

Comment: I struggle with the "either or both" construct that will introduce interoperability issues where none existed before. It would be better to preserve the default cipher suite that creates guaranteed interoperability and allow downstream profiles to change this (similar to RFC 8446 for TLS).

Suggested Remedy: Change to "In the absence of an application profile standard specifying otherwise, support Integrity Protection using the GCM-AES-128 Cipher Suite"

Disposition: REJECT

The Comment Resolution Group could not agree to the Suggested Remedy. This project is needed (see 5.5 of the Approved PAR) to make MACsec usable in resource constrained systems and environments, reducing the computation required and implementation footprint (gates, memory, power draw). The Suggested Remedy for this comment means that the complete standard would not meet this need, requiring systems to have enough compute capability to use the existing Cipher Suite as well as Ascon, and increasing footprint and validation costs to that required for both Cipher Suites.

Supporting Information P802.1AEef

#3 Glenn Parsons – Technical A.1 pg 38 line 4 – Must Be Satisfied

Comment: I struggle with the "either or both" construct that will introduce interoperability issues where none existed before. It would be better to preserve the default cipher suite that creates guaranteed interoperability and allow downstream profiles to change this (similar to RFC 8446 for TLS).

Suggested Remedy: Revert CSI to M and delete ACSI and ACSC

Disposition: REJECT

The Comment Resolution Group could not agree to the Suggested Remedy. This project is needed (see 5.5 of the Approved PAR) to make MACsec usable in resource constrained systems and environments, reducing the computation required and implementation footprint (gates, memory, power draw). The Suggested Remedy for this comment means that the complete standard would not meet this need, requiring systems to have enough compute capability to use the existing Cipher Suite as well as Ascon, and increasing footprint and validation costs to that required for both Cipher Suites.

802.1 Motions

Consent Agenda

Drafts to RevCom

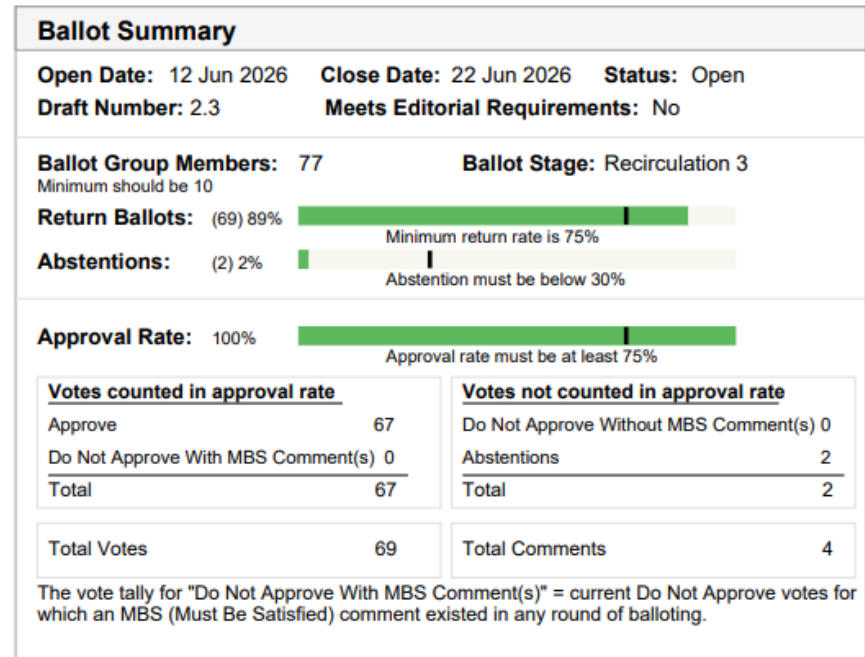
4.58 – Motion

- Approve sending P802.1AB-2016-Rev D2.3 to RevCom
Note: there is no CSD statement since this maintenance project is not intended to provide any new functionality
- P802.1AB-2016-Rev D2.3 had 100% approval at the end of the last SA ballot
- In the WG, Proposed: Paul Bottorff, Second: Mark Hantel
- Sending draft (y/n/a): 33, 0, 0
- In LMSC, mover: Glenn Parsons, Second: David Law
- (y/n/a): <y>,<n>,<a>

Supporting Information P802.1AB-2016-Rev

- SA ballot closed: 22 June 2026
- All SA ballot requirements are met
- The ballot resulted in
 - 4 comments
 - 0 new Do Not Approve votes
 - 0 maintained Do Not Approve votes
- Comment resolution available here:

D2.0	https://www.ieee802.org/1/files/private/ab-2016-rev-drafts/d2/802-1AB-2016-Rev-d2-0-dis-v01.pdf
D2.1	https://www.ieee802.org/1/files/private/ab-2016-rev-drafts/d2/802-1AB-2016-Rev-d2-1-dis-v01.pdf
D2.2	https://www.ieee802.org/1/files/private/ab-2016-rev-drafts/d2/802-1AB-2016-Rev-d2-2-dis-v01.pdf
D2.3	https://www.ieee802.org/1/files/private/ab-2016-rev-drafts/d2/802-1AB-2016-Rev-d2-3-dis-v01.pdf



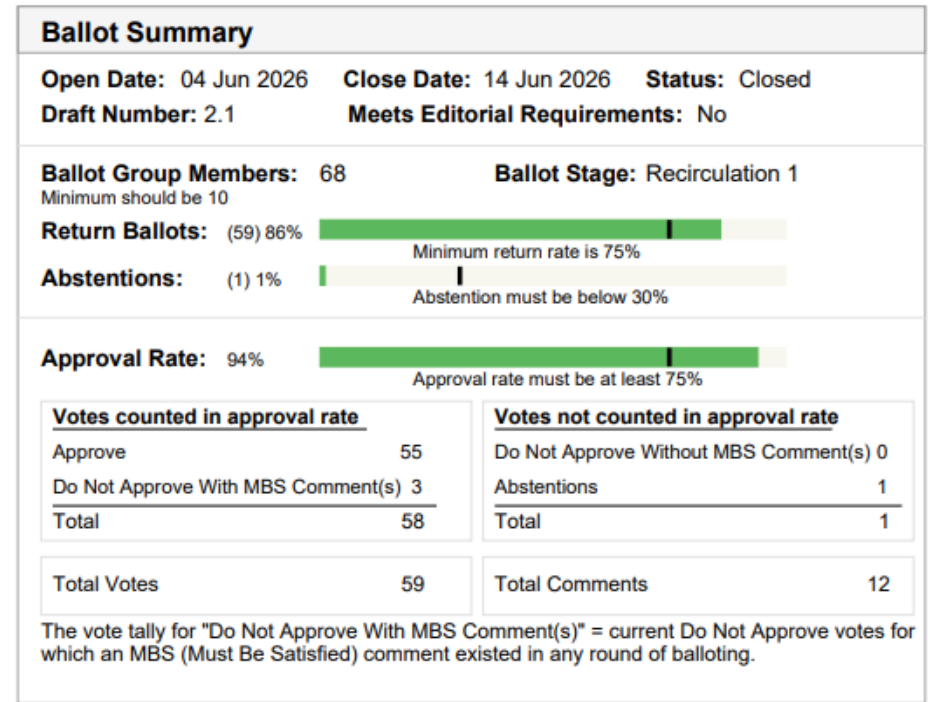
4.59 – Motion

- Approve sending P802.1AC-2016-Rev D2.1 to RevCom
Note: there is no CSD statement since this maintenance project is not intended to provide any new functionality
- P802.1AC-2016-Rev D2.1 had 94% approval at the end of the last SA ballot
- In the WG, Proposed: Jessy Rouyer, Second: Mark Hantel
- Sending draft (y/n/a): 31, 0, 2

- In LMSC, mover: Glenn Parsons, Second: David Law
- (y/n/a): <y>,<n>,<a>

Supporting Information P802.1AC-2016-Rev

- SA ballot closed: 14 June 2026
- All SA ballot requirements are met
- The SA recirculation ballot resulted in
 - 12 comments
 - 1 new Do Not Approve vote with 10 MBS comments
 - 1 existing Do Not Approve vote with 1 MBS comment
 - 2 Do Not Approve votes associated with 3 MBS comments maintained from initial SA ballot
- Ballot dispositions are available here:
 - SA recirculation ballot:
<https://www.ieee802.org/1/files/private/ac-2016-rev-drafts/d2/802-1AC-2016-Rev-d2-1-dis-v01.pdf>
 - Initial SA ballot:
<https://www.ieee802.org/1/files/private/ac-2016-rev-drafts/d2/802-1AC-2016-Rev-d2-0-dis-v01.pdf>



Supporting Information P802.1AC-2016-REV

- New Disapprove voter:
 - Marco Hernandez
- Voters maintaining Disapprove vote from former ballots:
 - Peter Jones
 - Roger Marks
- The MBS comments whose resolution the Disapprove voters are not satisfied with are on the following slides.
 - 11 comments are from the first SA recirculation ballot against D2.1
 - 3 comments from the first SA ballot on D2.0

Supporting Information P802.1AC-2016-REV

CI 12 SC 12.1 P38 L36 # R1-1
Jones, Peter Cisco Systems, Inc.

Comment Type TR Comment Status R Frame preemption

The resolution of my comment I-8 against D2.0 did not resolve the issue.

I proposed changing:

-The priority parameter is ignored unless frame preemption is supported on the Port.
to

-If frame preemption is supported on the Port, the priority parameter is used to determine which service instance (i.e., eMAC or pMAC) is used to transmit the frame. It is not passed to 802.3 MAC service via MA_DATA.request.

The comment resolution in 802-1AC-2016-Rev-d2-0-dis-v01.pdf reverted to the 802.1AC-2016 text

-The priority, drop_eligible, service_access_point_identifier, and connection_identifier parameters are ignored.

This is not correct as page 39 lines 33-36 describe how priority is used to select between the pMAC and eMAC.

SuggestedRemedy

change

-The priority, drop_eligible, service_access_point_identifier, and connection_identifier parameters are ignored.

to:

-If frame preemption is supported on the Port, the priority parameter is used to determine which service instance (i.e., eMAC or pMAC) is used to transmit the frame. It is not passed to 802.3 MAC service via MA_DATA.request.

-The drop_eligible, service_access_point_identifier, and connection_identifier parameters are ignored.

Response Response Status W

REJECT.

The text at page 38 specifies that, when generating an MA_DATA.request from an M_UNITDATA.request, "The priority, drop_eligible, service_access_point_identifier, and connection_identifier parameters are ignored", while the text at page 39 addresses a separate mechanism in which priority values influence selection between pMAC and eMAC service interfaces, and therefore does not contradict the mapping behavior specified on page 38.

CI 3 SC 3 P20 L2 # R1-3
Hernandez, Marco National Institute of Information and Communications

Comment Type ER Comment Status R Hanging paragraph
Hanging paragraph.

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: 3.0 "subclause_title" or 3.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response Response Status C

REJECT.

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

Supporting Information P802.1AC-2016-REV

CI 5	SC 5	P22	L2	# R1-4
Hernandez, Marco				
National Institute of Information and Communications				
Comment Type	ER	Comment Status	R	Hanging paragraph
Hanging paragraph.				

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: 5.0 "subclause_title" or 5.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response	Response Status	C
REJECT.		

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

CI 6	SC 6	P24	L2	# R1-5
Hernandez, Marco				
National Institute of Information and Communications				
Comment Type	ER	Comment Status	R	Hanging paragraph
Hanging paragraph.				

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: 6.0 "subclause_title" or 6.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response	Response Status	C
REJECT.		

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

CI 9	SC 9	P31	L2	# R1-6
Hernandez, Marco				
National Institute of Information and Communications				
Comment Type	ER	Comment Status	R	Hanging paragraph
Hanging paragraph.				

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: 9.0 "subclause_title" or 9.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response	Response Status	C
REJECT.		

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

CI 10	SC 10	P32	L2	# R1-7
Hernandez, Marco				
National Institute of Information and Communications				
Comment Type	ER	Comment Status	R	Hanging paragraph
Hanging paragraph.				

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: 10.0 "subclause_title" or 10.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response	Response Status	C
REJECT.		

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

Supporting Information P802.1AC-2016-REV

CI 11	SC 11	P36	L2	# R1-8
Hernandez, Marco National Institute of Information and Communications				
Comment Type	ER	Comment Status	R	Hanging paragraph

Hanging paragraph.

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: 11.0 "subclause_title" or 11.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response	Response Status
REJECT.	C

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

CI 12	SC 12	P38	L2	# R1-9
Hernandez, Marco National Institute of Information and Communications				
Comment Type	ER	Comment Status	R	Hanging paragraph

Hanging paragraph.

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: 12.0 "subclause_title" or 12.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response	Response Status
REJECT.	C

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

CI B	SC B.1	P53	L7	# R1-12
Hernandez, Marco National Institute of Information and Communications				
Comment Type	ER	Comment Status	R	Hanging paragraph

Hanging paragraph.

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: B.1.0 "subclause_title" or B.1.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response	Response Status
REJECT.	C

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

CI 12	SC 12.2	P40	L2	# R1-10
Hernandez, Marco National Institute of Information and Communications				
Comment Type	ER	Comment Status	R	Hanging paragraph

Hanging paragraph.

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: 12.2.0 "subclause_title" or 12.2.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response	Response Status
REJECT.	C

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

CI 12	SC 12.3	P43	L18	# R1-11
Hernandez, Marco National Institute of Information and Communications				
Comment Type	ER	Comment Status	R	Hanging paragraph

Hanging paragraph.

SuggestedRemedy

To resolve the 'hanging paragraph', simply add a subclause (for example: 12.3.0 "subclause_title" or 12.3.1 "subclause_title" and re-number subsequent subclauses) and move the 'hanging paragraph' content into that subclause, or move it elsewhere, or delete it.

Response	Response Status
REJECT.	C

The comment is out of scope of the recirculation ballot as it is on an unchanged portion of the draft.

Supporting Information P802.1AC-2016-REV

CI A SC A.8 P51 L # I-12

Marks, Roger EthAirNet Associates

Comment Type TR Comment Status A A.8

Subclause A.8 refers to 12.3 and specifically 12.3.1 ("Support for Internal Sublayer Service under IEEE Std 802.16 and IEEE 802.3/Ethernet 38 CS Mode"). However, the title of the subclause ("IEEE 802.3/Ethernet CS Mode") leads to the impression that the subject matter is related to 802.3, not to 802.16.

SuggestedRemedy

Change the title of A.8 to "IEEE Std 802.16 use of IEEE 802.3/Ethernet 38 CS Mode".

Response Response Status W

ACCEPT IN PRINCIPLE.

Change the title of A.8 to "IEEE Std 802.16 use of IEEE 802.3/Ethernet CS Mode".

CI 12 SC 12.1 P38 L36 # I-8

Jones, Peter Cisco Systems, Inc.

Comment Type TR Comment Status A Frame preemption

This revision of the document made the following change to 802.1AC-2016.

From:

"- The priority, drop_eligible, service_access_point_identifier, and connection_identifier parameters are ignored."

To:

"- The priority parameter is ignored unless frame preemption is supported on the Port.
- The drop_eligible, service_access_point_identifier, and connection_identifier parameters are ignored."

This change is misleading. As described in page 39-lines 26-40, an M_UNITDATA.request to a port that supports frame preemption uses priority value to select either the eMAC or pMAC service interfaces. It's not passed to the 802.3 MA_DATA.request primitive specified in 8023.3-2022 section 2.3.1.2 which does not include the priority parameter.

SuggestedRemedy

Make the following text change

From:

"The priority parameter is ignored unless frame preemption is supported on the Port."

To:

"If frame preemption is supported on the Port, the priority parameter is used to determine which service instance (i.e., eMAC or pMAC) is used to transmit the frame. It is not passed to 802.3 MAC service via MA_DATA.request."

Response Response Status W

ACCEPT IN PRINCIPLE.

Change:

"- The priority parameter is ignored unless frame preemption is supported on the Port.
- The drop_eligible, service_access_point_identifier, and connection_identifier parameters are ignored."

to:

"- The priority, drop_eligible, service_access_point_identifier, and connection_identifier parameters are ignored."

CI 8 SC 8.1 P29 L9 # I-13

Marks, Roger EthAirNet Associates

Comment Type TR Comment Status R Cleanup

The text says that the MAC Service "does not necessarily deliver [frames] to the receiving MAC Service user in the order in which they are presented by the transmitting MAC Service user, for example in cases where they have different priorities." This statement, matching that of the 2016 revision, is highly ambiguous because "in cases where they have different priorities" is only an example, and we have no idea what other examples may allow misordering. The 2016 revision, however, added another requirement, in 9.2: "The MAC Service exhibits a negligible rate of the following:

-Object duplication

-Reordering of objects for a given priority

Awareness of the characteristics of the MAC Service provided, e.g., the rate at which objects can be discarded, duplicated, or misordered, is part of the MAC Service user's a priori knowledge of the environment."

The current draft proposes to delete these core requirements that characterize the fundamental nature of the MAC service. It is too late for such a change. MAC clients have relied on the MAC service as historically specified and should never find that IEEE 802 is no longer offering critical features that it promised. The requirement should be retained, but also clarified; e.g. frames should be called frames, not objects. Also, it should be clarified that frame ordering is relevant only among frames to a specific destination.

SuggestedRemedy

Add:

"The MAC Service exhibits a negligible rate of the following:

-Delivery of duplicate frames to a destination MAC Client;

-Reordering of frames delivered to a specific destination with a given priority.

Awareness of the characteristics of the MAC Service provided, for example the rate at which duplicate or disordered frames can be delivered, is part of the MAC Service user's a priori knowledge of the environment."

Response Response Status W

REJECT.

The 2016 revision did contain "The MAC Service exhibits a negligible rate of the following:

-Object duplication

-Reordering of objects for a given priority"; however, when substituting frame for object as commented, the negligible rates mentioned are already addressed by the reference in 9.2 to 6.5 of IEEE Std 802.1Q-2022 where 6.5.3 and 6.5.4 cover the negligible rates of frame misordering and frame duplication, respectively.

Clarifying as commented "that frame ordering is relevant only among frames to a specific destination" would inconsistently narrow the behavior beyond the combination specified in 6.5.3 of referenced IEEE Std 802.1Q-2022.

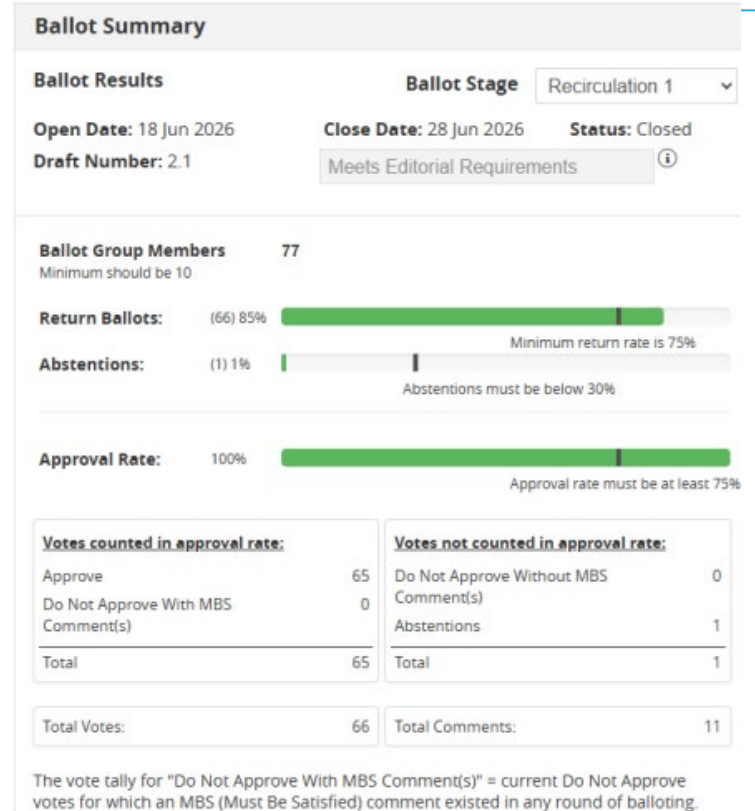
The concepts in the last sentence of the suggested remedy are already covered in the second paragraph of 9.1 and the reference to 6.5 of IEEE Std 802.1Q-2022.

4.60 – Motion

- Approve sending P802.1X-2020/Cor1 to RevCom
Note: there is no CSD statement since this maintenance project is not intended to provide any new functionality
- P802.1X-2020/Cor1 D2.1 had 100% approval at the end of the last SA ballot
- In the WG, Proposed: Mark Hantel, Second: Karen Randall
- Sending draft (y/n/a): 32, 0, 1
- In LMSC, mover: Glenn Parsons, Second: David Law
- - (y/n/a): <y>,<n>,<a>

Supporting Information P802.1X-2020/Cor1

- SA ballot closed: 28 Jun 2026
- The ballot resulted in
 - No Do Not Approve votes or must be satisfied comments
- Comment resolutions are available here:
 - D2.0
<https://www.ieee802.org/1/files/private/x-2020-cor-1-drafts/d2/802.1XCor-comments-D2-0-dis-v00.pdf>
 - D2.1
<https://www.ieee802.org/1/files/private/x-2020-cor-1-drafts/d2/802.1XCor-comments-D2-1-dis-v00.pdf>



4.62 – Motion

- Approve sending P802.1AReg D2.1 to RevCom
- Approve CSD documentation in <https://www.ieee802.org/1/files/public/docs2025/eg-ml-dsa-CSD-0925-v00.pdf>
- P802.1AReg D2.1 had 100% approval at the end of the last SA recirculation ballot (see [P802-1AReg D2.1](#))
- In the WG,
- Proposed: Paul Bottorff, Second: Mick Seaman
 - Forwarding draft to RevCom (y/n/a): 32, 0, 1
 - CSD (y/n/a): 29, 0, 2
- In LMSC, mover: Glenn Parsons, Second: David Law

Supporting Information P802.1AReg

- SA ballot closed: 18 Jun 2026
- All SA ballot requirements are met
- The ballot resulted in
 - 0 Do Not Approve votes
 - 0 MBS comments
 - 2 other comments
- Ballot dispositions are available here:
 - Initial SA ballot:
<https://www.ieee802.org/1/files/private/e-g-drafts/d2/802-1AReg-d2-0-dis-v01.pdf>
 - SA recirculation ballot:
<https://www.ieee802.org/1/files/private/e-g-drafts/d2/802-1AReg-d2-1-dis-v01.pdf>

Ballot Summary	
Open Date: 08 Jun 2026	Close Date: 18 Jun 2026 Status: Closed
Draft Number: 2.1	Meets Editorial Requirements: No
Ballot Group Members: 61 Minimum should be 10	Ballot Stage: Recirculation 1
Return Ballots: (54) 88% Minimum return rate is 75%	
Abstentions: (0) 0% Abstention must be below 30%	
Approval Rate: 100% Approval rate must be at least 75%	
Votes counted in approval rate	Votes not counted in approval rate
Approve 54	Do Not Approve Without MBS Comment(s) 0
Do Not Approve With MBS Comment(s) 0	Abstentions 0
Total 54	Total 0
Total Votes 54	Total Comments 2
The vote tally for "Do Not Approve With MBS Comment(s)" = current Do Not Approve votes for which an MBS (Must Be Satisfied) comment existed in any round of balloting.	

802.1 Motions

Consent Agenda

Liaisons and external
communications (ME)

6.61 – Motion

- Approve sending CIB ballot comment responses to ISO/IEC JTC1 SC6 on IEEE Std 802.1AS-2025 and IEEE Std 802.1ASed-2026
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-SC6-8021AS2025CommentResponse-0726.pdf>
 - <https://www.ieee802.org/1/files/public/docs2026/liaison-SC6-8021ASedCommentResponse-0726.pdf>
- In the WG, Proposed: Mark Hantel Second: Karen Randall
 - Sending draft (y/n/a): 31, 0 , 0
- In LMSC, mover: Glenn Parsons Second: David Law
 - (y/n/a): <y>, <n>, <a>

6.62 – Motion

- Approve sending draft standard(s) to ISO/IEC JTC1 SC6 for information under the PSDO agreement, when SA ballot starts:
 - IEEE P802.1AEef
- In the WG, Proposed: Mark Hantel Second: Karen Randall
 - Sending draft (y/n/a): 30, 0, 2
- In LMSC, mover: Glenn Parsons Second: David Law
 - (y/n/a): <y>, <n>, <a>

6.63 – Motion

- Approve sending standard(s) to ISO/IEC JTC1 SC6 for adoption under the PSDO agreement, when published:
 - IEEE Std 802.1X-2020/Cor1, IEEE 802.1AC-Rev, and IEEE 802.1AReg
- In the WG, Proposed: Mark Hantel Second: Karen Randall
 - Sending draft (y/n/a): 30, 0, 2
- In LMSC, mover: Glenn Parsons Second: David Law
 - (y/n/a): <y>, <n>, <a>

6.64 – Motion

- Approve the blog post on IEC/IEEE 60802 <https://www.ieee802.org/1/files/public/docs2026/60802-blog-post-0726-v01.pdf> to be released with editorial changes as deemed necessary.
- Proposed: János Farkas
- Second: Dieter Proell
- In the WG (y/n/a): 29, 0, 2
- In LMSC, mover: Glenn Parsons, Second: David Law

6.65 – Motion

- Approve the Call for Participation in the IEEE P802.1EH project in <https://www.ieee802.org/1/files/public/docs2026/eh-cfp-0726-v01.pdf> for release by IEEE SA with editorial changes as deemed necessary, after IEEE SASB approval of the IEEE P802.1EH PAR.
- Proposed: János Farkas
- Second: Dieter Proell
- In the WG (y/n/a): 30, 0, 2
- In LMSC, mover: Glenn Parsons, Second: David Law

6.66 – Motion

- Approve the Call for Participation in the IEEE P802.1EJ project in <https://www.ieee802.org/1/files/public/docs2026/ej-cfp-0726-v01.pdf> for release by IEEE SA with editorial changes as deemed necessary, after IEEE SASB approval of the IEEE P802.1EJ PAR.
- Proposed: János Farkas
- Second: Dieter Proell
- In the WG (y/n/a): 31, 1, 1
- In LMSC, mover: Glenn Parsons, Second: David Law

6.67 – Motion

- Approve the Call for Participation in the IEEE P802.1DGei project in <https://www.ieee802.org/1/files/public/docs2026/ei-cfp-0726-v01.pdf> for release by IEEE SA with editorial changes as deemed necessary, after IEEE SASB approval of the IEEE P802.1DGei PAR.
- Proposed: János Farkas
- Second: Dieter Proell
- In the WG (y/n/a): 32, 0 , 1
- In LMSC, mover: Glenn Parsons, Second: David Law

802.1 Motions

Consent Agenda

Liaisons and external communications (II)

6.91 – Motion

- Approve sending <https://www.ieee802.org/1/files/public/docs2026/liaison-response-LNI40-access-to-drafts-0726-v01.pdf> as communication to LNI 4.0 after editorial coordination, granting the IEEE 802.1 WG chair (or his delegate) editorial license.
- Proposed: János Farkas
- Second: Dieter Proell
- In the WG (y/n/a): 30, 1, 3
- In LMSC, for information

6.92 – Motion

- Approve sending <https://www.ieee802.org/1/files/public/docs2026/liaison-UEC-P802-1EH-and-P802-1EJ-0726-v01.pdf> as communication to the Ultra Ethernet Consortium after IEEE SASB approval of the P802.1EH and P802.1EJ PARs, granting the IEEE 802.1 WG chair (or his delegate) editorial license.
- Proposed: János Farkas
- Second: Stephan Kehrer
- In the WG (y/n/a): 32, 1, 1
- In LMSC, for information

6.93 – Motion

- Approve sending <https://www.ieee802.org/1/files/public/docs2026/liaison-response-PI-Layer2Securityin60802-0726-v00.pdf> as communication to PROFIBUS and PROFINET International (PI) after editorial coordination, granting the IEEE 802.1 WG chair (or his delegate) editorial license.
- Proposed: János Farkas
- Second: Karen Randall
- In the WG (y/n/a): 28, 1, 5
- In LMSC, for information

6.94 – Motion

- Approve sending <https://www.ieee802.org/1/files/public/docs2026/liaison-AUTOSAR-P802-1DGei-0726-v01.pdf> as communication to AUTOSAR after IEEE SASB approval of the P802.1DGei PAR, granting the IEEE 802.1 WG chair (or his delegate) editorial license.
- Proposed: János Farkas
- Second: Max Turner
- In the WG (y/n/a): 29, 0, 2
- In LMSC, for information

6.95 – Motion

- Approve sending <https://www.ieee802.org/1/files/public/docs2026/liaison-JASPAR-P802-1DGei-0726-v01.pdf> as communication to JASPAR after IEEE SASB approval of the P802.1DGei PAR, granting the IEEE 802.1 WG chair (or his delegate) editorial license.
- Proposed: János Farkas
- Second: Max Turner
- In the WG (y/n/a): 30, 0, 4
- In LMSC, for information

6.96 – Motion

- Approve sending <https://www.ieee802.org/1/files/public/docs2026/liaison-OPEN-Alliance-P802-1DGei-0726-v01.pdf> as communication to OPEN Alliance after IEEE SASB approval of the P802.1DGei PAR, granting the IEEE 802.1 WG chair (or his delegate) editorial license.
- Proposed: János Farkas
- Second: Johannes Specht
- In the WG (y/n/a): 31, 0, 3
- In LMSC, for information

6.97 – Motion

- Approve sending <https://www.ieee802.org/1/files/public/docs2026/liaison-Avnu-P802-1DGei-0726-v01.pdf> as communication to Avnu Alliance after IEEE SASB approval of the P802.1DGei PAR, granting the IEEE 802.1 WG chair (or his delegate) editorial license.
- Proposed: János Farkas
- Second: Stephan Kehrer
- In the WG (y/n/a): 32, 1, 1
- In LMSC, for information

802.1 Motions

Consent Agenda

WG items (II)

5.31 – Motion

- Confirm the initiation of the IEEE 802 Nendica new Work Item on Backward Notification for Traffic Management in AI Data Center Networks (AIBN)
<https://mentor.ieee.org/802.1/dcn/26/1-26-0013-05.pdf>
- Proposed: Johannes Specht
- Second: Paul Congdon
- In the WG (y/n/a): 28, 2, 3
- In LMSC, for information

5.32 – Report

- IEEE 802 “Network Enhancements for the Next Decade” Industry Connections Activity (Nendica) annual report
<https://mentor.ieee.org/802.1/dcn/26/1-26-0030-01-ICne-nendica-icom-report-2026.pptx>
- In WG and LMSC, for information

Administrative

WG MOTIONS

Minutes Motion

- 802.1 approves:
 - March 2026 (plenary) session minutes:
 - <https://www.ieee802.org/1/files/public/minutes/2026-03-minutes.pdf>
 - May 2026 (interim) session minutes:
 - <https://www.ieee802.org/1/files/public/minutes/2026-05-minutes.pdf>
- Proposed: Jessy Rouyer
- Seconded: Johannes Specht
- Approved by acclamation

Meetings motion

- 802.1 authorizes the noted subgroups to hold the meetings in the following future meetings table with announcement requirement, agenda and access information as indicated
- Proposed: Jessy Rouyer
- Seconded: János Farkas
- Approved by acclamation

Future Meetings Table

Subgroup	Topic	Date	Time	Recurrence	Date announcements	Agenda (days prior)	Agenda	Access Information
YANGsters	per agenda	Tue 2026-07-28	10:00 - 11:00 ET	every two weeks	motion	5 days	802.1 Minutes email list	https://1.ieee802.org/yangsters/yangsters-call-information/
YANGsters	per agenda	as announced			10 days	10 days	802.1 Minutes email list	https://1.ieee802.org/yangsters/yangsters-call-information/
Maintenance TG	address TG matters	as announced			10 days	10 days	802.1 Minutes email list	https://1.ieee802.org/category/maintenance-tg-agenda/
Maintenance TG	per agenda	Mon 2026-11-09	8:00 - 10:00 local	none	motion	14 days	https://1.ieee802.org/category/maintenance-tg-agenda/	https://1.ieee802.org/meetings/
Security TG	Approved projects and TG matters arising	as announced			10 days	10 days	802.1 Minutes email list	https://1.ieee802.org/security/security-task-group-agenda/
TSN TG	per agenda	Mon 2026-11-09	8:00 - 10:00 local	none	motion	14 days	https://1.ieee802.org/category/tsn-tg-agenda/	https://1.ieee802.org/meetings/
TSN TG	per agenda	Mon 2026-07-27	10:00 - 12:00 ET	weekly	motion	5 days	802.1 Minutes email list	http://www.ieee802.org/1/tsn
TSN TG	progress TG projects and TG matters arising	as announced			10 days	10 days	802.1 Minutes email list	http://www.ieee802.org/1/tsn
Nendica	per agenda	Thu 2026-08-06	9:00 - 11:00 ET	every two weeks	motion	5 days	802.1 Minutes email list	https://1.ieee802.org/802-nendica/
Nendica	per agenda	as announced			10 days	10 days	802.1 Minutes email list	https://1.ieee802.org/802-nendica/

Motion

- 802.1 approves to hold an 802.1 interim session, May 10-13, 2027, in Hamburg, Germany, hosted by Airbus, as in-person session with provisions to support mixed mode.
- Proposal in <https://www.ieee802.org/1/files/public/docs2026/admin-lambers-May27-interim-0726-v02.pdf>
- Proposed: Stephan Kehrer
- Seconded: Jessy Rouyer
- Yes: 23 No: 1 Abstain: 4

Motion

- 802.1 approves to hold an 802.1 interim session, co-located with the 802.3 WG, Sep 13-16, 2027, in Antwerp, Belgium, hosted by Huawei, as in-person session with provisions to support mixed mode.
- Proposal in <https://www.ieee802.org/1/files/public/docs2026/admin-kehrer-Sep2027-interim-offer-to-host-Huawei-0726-v01.pdf>
- Proposed: Stephan Kehrler
- Seconded: Dieter Proell
- Yes: 24 No: 1 Abstain: 3

Motion

- 802.1 approves to hold an 802.1 interim session, co-located with the 802.3 WG, Jan 17-20, 2028, in San Diego, CA, USA, hosted by Eridu, as in-person session with provisions to support mixed mode.
- Proposal in <https://www.ieee802.org/1/files/public/docs2026/admin-kehrer-Jan2028-interim-offer-to-host-Eridu-0726-v01.pdf>
- Proposed: Stephan Kehrer
- Seconded: Mick Seaman
- Yes: 15 No: 8 Abstain: 6

Motion

- Considering discussion, move to reconsider the previous motion on a January 2028 interim session
- Moved: Silvana Rodrigues
- Second: Ramesh Sivakolundu
- Yes: 17 No: 9 Abstain: 2

Motion

- 802.1 approves to hold an 802.1 interim session, co-located with the 802.3 WG, Jan 17-20, 2028, in San Diego, CA, USA, hosted by Eridu, as in-person session with provisions to support mixed mode.
- Proposal in <https://www.ieee802.org/1/files/public/docs2026/admin-kehrer-Jan2028-interim-offer-to-host-Eridu-0726-v01.pdf>
- Proposed: Stephan Kehrer
- Seconded: Mick Seaman
- Yes: 14 No: 8 Abstain: 4

Nendica

WG MOTIONS

YANGsters

WG MOTIONS

Maintenance TG

WG MOTIONS

Security TG

WG MOTIONS

TSN TG

WG MOTIONS

Motion

- 802.1 authorizes Martin Mittelberger, the Editor of P802.1DD Standard for Local and Metropolitan Area Networks – Resource Allocation Protocol to prepare drafts for and conduct Working Group balloting.
- Proposed: János Farkas
- Second: Stephan Kehrer
- In the WG (y/n/a): 22, 0 , 3

Motion

- 802.1 authorizes the TSN TG to generate PAR and CSD for an amendment to IEEE 802.1Q on minSDU filtering at the September 2026 interim session for pre-circulation to the LMSC.
- Proposed: Alon Regev
- Second: Rajeev Roy
- In the WG (y/n/a): 23, 0 , 3

Any Other Business ?