

Maintenance Task Group Hybrid Meeting

July 28, 2025

Reminder – Introduction Material

- The following information was made available before this meeting:
 - The IEEE Policy Slides
 - The IEEE SA Copyright and Participation Policies
- The information is part of “MEETING INTRODUCTION” at:
<https://www.ieee802.org/1/files/public/templates/admin-TG-intro-0325-v01.pdf>

REGISTRATION FEE

Access to this session*
requires a registration fee.

Please check the session
announcement for details
before attending.

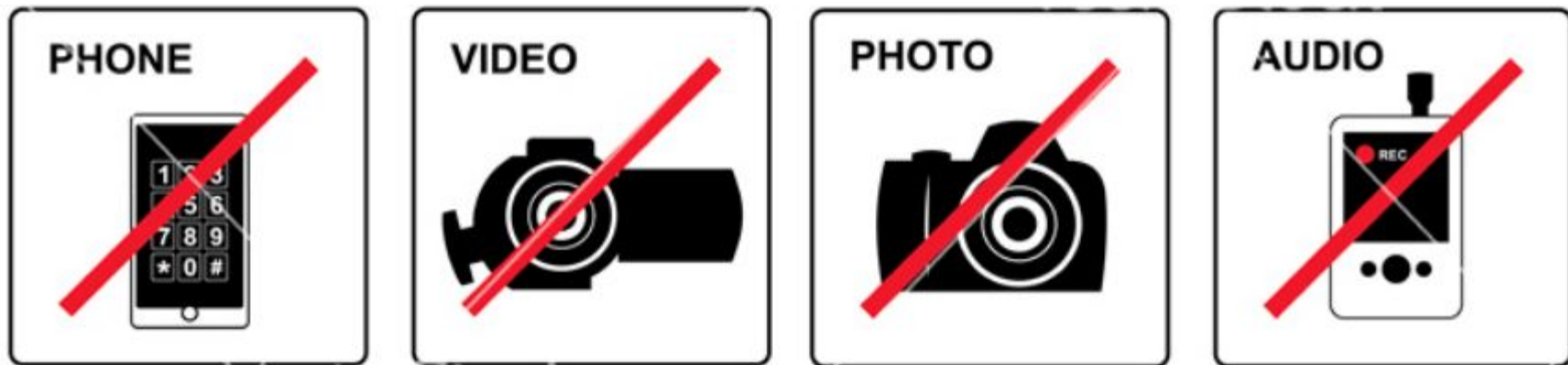
* IEEE 802.1 holds 3 plenary sessions and 3 interim sessions a year.
No registration fee is required for IEEE 802.1 electronic meetings held between these sessions.

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

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.

Maintenance TG

Full Agenda

- <https://1.ieee802.org/july-2025-plenary-session-maintenance-tg-agenda/>

Monday Jul 28, 2025 meeting – 17:00-19:00 CEST

Agenda

- [Meeting introduction](#)
- Approval of agenda
- Maintenance Project Status
- PAR Review
 - P802.1X-2020/Cor1 [PAR](#)
- [Liaison Activity](#) – Karen Randall
- Review of Maintenance Motions
- Comment Review on [802 PARs Under Consideration](#)
- Review of Outstanding Maintenance Items and next steps
 - [0378](#) – Revision to IEEE Std 802.1CB-2017

Maintenance TG

Tuesday Jul 29, 2025 meeting – 09:00-11:00 CEST

Agenda

- [P802.1ACea](#) D1.3 Comment Resolution
- [P802.1CB-2017/Cor1](#) D1.1 Editor's Update
- [P802.1CB-2017-Revision](#) Editor's Introduction

Thursday Jul 31, 2025 meeting – 09:00-14:30 CEST

Agenda

- [P802.1CB-2017/Cor1](#) D1.1 Editor's Update (If Needed)
- [P802.1CB-2017-Revision](#) Editor's Introduction (If Needed)
- [P802.1AB-2016-REV](#) D0.2 Comment Resolution
- P802.1Q-2022-Revision
- Review of New Maintenance Items
- Review of Outstanding Maintenance Items and next steps
- Any Other Business

Maintenance TG Project Status

- Active Projects

- [P802.1Q-2022-Revision](#)
 - Review pre-TG ballot content
- [P802.1AS-2020-Revision](#)
 - Vote to move to SA ballot
- [P802.1CB-2017/Cor1](#)
 - Vote to move to SA ballot
- [P802.1ACea](#)
 - [Draft 1.3](#) Comment Resolution
- [P802.1AB-2016-Revision](#)
 - TG [Draft 0.2](#) Comment Resolution
 - Vote to move to WG Ballot
- [P802.1AC-2016-Revision](#)
 - Waiting for first draft
- [P802.1CB-2017-Revision](#)
 - Waiting for first draft

IEEE 802 PARs under consideration

- P802.1X-2020/Cor1

Liaison Status

- Incoming
 - ISO/IEC JTC1 SC6: Received ballot comment responses for CIB ballots for IEEE Std 802.1Qdy and IEEE Std 802
 - Liaison from ITU-T JCA on Invitation to update the information in the IMT-2020 and beyond roadmap
 - Liaison from ITU-T SG15 on OTNT Standardization Work Plan Issue 35
- Outgoing
 - Sending standard(s) to ISO/IEC JTC1 SC6 for information under the PSDO agreement, when SA ballot starts:
 - P802.1AS-Rev, P802.1ASed, P802.1CB/Cor1
 - Sending standard(s) to ISO/IEC JTC1 SC6 for adoption under the PSDO agreement, when published:
 - IEEE Std 802.1DP, IEEE 802.1AXdz
 - Liaison response to ITU-T SG15 on OTNT Standardization Work Plan Issue 35
 - Liaison response to ITU-T JCA on the IMT-2020 and beyond roadmap

Motion Summary

- For the EC Consent Agenda:
 - Approve sending P802.1AS-2020-REV to Standards Association Ballot.
 - Approve sending P802.1CB-2017/Cor1 to Standards Association Ballot.
 - Approve forwarding P802.1X-2020/Cor1 PAR to NesCom.
- Liaison Motions:
 - Approve liaison sending drafts to SC6 for information, after SA ballot starts:
P802.1AS-Rev, P802.1ASed, P802.1CB/Cor1
 - Approve liaison sending drafts to SC6 for adoption, when published:
IEEE Std 802.1DP, IEEE 802.1AXdz
 - Approve submission of the comment responses to SC6 for ballot comments received on ISO/IEC JTC1
SC6 on: IEEE Std 802.1Qdy, IEEE Std 802
 - Approve liaison response to ITU-T SG15 on OTNT Standardization Work Plan Issue 35
 - Approve liaison response to ITU-T JCA on the IMT-2020 and beyond roadmap
- For 802.1 WG Internal
 - Authorize WG Balloting for P802.1AB-2016-Revision.

IEEE 802 PARs under consideration

- P802.3dq – Amendment – Pin-Optimized PHY Interfaces, [PAR](#) and [CSD](#)
 - [Initial Comments](#)
- P802.11bt – Amendment – Post-Quantum Cryptography, [PAR](#) and [CSD](#)
 - [Initial Comments](#)
- P802.11bi – Amendment – Enhanced Service with Data Privacy Protection, [PAR Extension](#)

Existing Maintenance Requests

- 0378 – Revision to IEEE Std 802.1CB-2017 - [Presentation](#)

Tuesday July 29, 2025 Agenda

- [P802.1ACea](#) D1.3 Comment Resolution
- [P802.1CB-2017/Cor1](#) D1.1 Editor's Update
- [P802.1CB-2017-Revision](#) Editor's Introduction

Thursday July 31, 2025 Agenda

- [P802.1CB-2017/Cor1](#) D1.1 Editor's Update (If Needed)
- [P802.1CB-2017-Revision](#) Editor's Introduction (If Needed)
- [P802.1AB-2016-Revision](#) D0.2 Comment Resolution

P802.1Q-2022-Revision

- PICS Revision [Presentation](#) by Editor

New Maintenance Requests

- [0389](#) – Deletion of IEEE Std 802.20 content in IEEE Std 802.1AC

Existing Maintenance Requests

- [0368](#) – 802.1CS: MIB objects of SYNTAX InetAddress causing warnings
- [0374](#) – YANG data types scaled-ns, unscaled-ns and float64 in IEEE Std 802.1ASdn
- [0388](#) – Maintenance request for byte order in 802.1AX MD5 computation
- [0378](#) – Revision to IEEE Std 802.1CB-2017 (If needed)

Any Other Business?