

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/november-2025-plenary-session-maintenance-tg-agenda>

Monday Nov 10, 2025 meeting – 16:00-18:00 ICT

Agenda

- Meeting introduction
- Approval of agenda
- P802.1CB-2017/Cor1 D2.0 SA Comment Resolution
- P802.1AB-2016-REV D1.1 Comment Resolution
- P802.1AC-2016-REV D0.3 Comment Resolution
- Comment Review on 802 PARs Under Consideration
 - P802.3dt – Amendment – Ethernet Metadata Services, PAR and CSD

Maintenance TG

Tuesday Nov 11, 2025 meeting – 08:00-10:00 ICT

Agenda

- Maintenance Project Status
 - [P802.1Q-2022-Revision](#)
 - [P802.1AS-2020-Revision](#)
 - [P802.1CB-2017/Cor1](#)
 - [P802.1ACea](#)
 - [P802.1AB-2016-Revision](#)
 - [P802.1AC-2016-Revision](#)
 - [P802.1CB-2017-Revision](#)
 - [P802.1X-2020/Cor1](#)
- [Liaison Activity](#) – Karen Randall
 - Review of Liaisons sent as a result of the July Plenary
 - Incoming Liaison Review
 - Outgoing Liaison Drafting (If Any)
- Review of Maintenance Motions
 - [P802.1AS-2020-Revision](#) to RevCom
 - [P802.1CB-2017/Cor1](#) to RevCom Conditional
 - [P802.1AB-2016-Revision](#) to SA Ballot Conditional
 - [P802.1X-2020/Cor1](#) to SA Ballot Conditional
 - [P802.1AC-2016-Revision](#) to WG Ballot Conditional
 - Outgoing Liaisons
- Comment Review on [802 PARs Under Consideration](#)
 - P802.3ds – Amendment – 200 Gb/s per Wavelength Multimode Fibre (MMF) PHYs, [PAR](#) and [CSD](#)
 - P802.3dt – Amendment – Ethernet Metadata Services, [PAR](#) and [CSD](#)
 - 802.3du – Revision – Standard for Ethernet (Revision), [PAR](#)
 - P802.11bi – Amendment – Enhanced Service with Privacy Protection, [PAR](#) modification
- Review of Outstanding Maintenance Items and next steps
 - [0314](#) – network media and PHY
 - [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
- [P802.1X-2020/Cor1 D1.0](#) Comment Resolution
- [P802.1AC-2016-REV D0.3](#) Comment Resolution (If Needed)
- Any Other Business

Maintenance TG

Wednesday Nov 12, 2025 meeting – 13:30-15:30 ICT

Agenda

- [P802.1X-2020/Cor1 D1.0](#) Comment Resolution (If Needed)
- [P802.1AC-2016-REV D0.3](#) Comment Resolution (If Needed)
- [P802.1CB-2016-REV D0.1](#) Comment Resolution
- Motion Review (If Needed)
- Any Other Business

Thursday Nov 13, 2025 meeting – 10:30-12:30 ICT

Agenda

- [P802.1CB-2016-REV D0.1](#) Comment Resolution (If Needed)
- Any Other Business

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 RevCom
- [P802.1CB-2017/Cor1](#)
 - Vote to move to RevCom
- [P802.1ACea](#)
 - [Draft 1.3](#) Comment Resolution
- [P802.1AB-2016-Revision](#)
 - Vote to move to SA Ballot
- [P802.1AC-2016-Revision](#)
 - Vote to move to WG Ballot Conditional
- [P802.1CB-2017-Revision](#)
 - Continue through TG Balloting
- [P802.1X-2020/Cor1](#)
 - Vote to move to SA Ballot Conditional

Liaison Status

- Incoming

- Maintenance

- [Liaison LS18](#) (updating [Liaison LS17](#)) from ITU-T JCA - Invitation to update the information in the IMT-2020 and beyond roadmap
 - [Liaison LS52](#) from ITU-T SG15 – OTNT Standardization Work Plan Issue 36
 - [Liaison LS73](#) from ITU-T SG15 – initiation of approval process for draft revised ITU-T G.8020.3

- Outgoing

- Liaison response to ITU-T JCA to update the information in the IMT-2020 and beyond roadmap
 - Approve liaison sending drafts to SC6 for information, when SA ballot starts
 - IEEE P802.1Qdq, IEEE P802.1ASds, IEEE Std 802.1AB-Rev
 - Approve liaison sending to SC6 for adoption, when published
 - IEEE Std 802.1AS-Rev, IEEE Std 802.1ASed, IEEE Std 802.1CB/Cor1

Motion Summary

- For the EC Consent Agenda:
 - Approve sending P802.1AS-2020-REV to RevCom.
 - Conditionally Approve sending P802.1CB-2017/Cor1 to RevCom.
 - Approve sending P802.1AB-2016-Revision to SA Ballot.
 - Conditionally Approve sending P802.1X-2020/Cor1 to SA Ballot. (Pull?)
- Liaison Motions:
 - Approve liaison sending drafts to SC6 for information, after SA ballot starts:
IEEE P802.1Qdq, IEEE P802.1ASds, IEEE P802.1AB-Rev, IEEE P802.1X-2020/Cor1
 - Approve liaison sending drafts to SC6 for adoption, when published:
IEEE Std 802.1AS-Rev, IEEE Std 802.1ASed, IEEE Std 802.1CB/Cor1
 - Approve liaison response to ITU-T JCA on the IMT-2020 and beyond roadmap
- For 802.1 WG Internal
 - Authorize WG Balloting for P802.1AC-2016-Revision.

IEEE 802 PARs under consideration

- P802.3ds – Amendment – 200 Gb/s per Wavelength Multimode Fibre (MMF) PHYs, [PAR](#) and [CSD](#)
- P802.3dt – Amendment – Ethernet Metadata Services, [PAR](#) and [CSD](#)
- 802.3du – Revision – Standard for Ethernet (Revision), [PAR](#)
- P802.11bi – Amendment – Enhanced Service with Privacy Protection, [PAR](#) modification

Existing Maintenance Requests

- [0314](#) – network media and PHY
- [0368](#) – 802.1CS: MIB objects of SYNTAX InetAddress causing warnings
- [0374](#) – YANG data types scaled-ns, uscaled-ns and float64 in IEEE Std 802.1ASdn

Any Other Business?