

IEEE 802.3 Maintenance Task Force
July 2025 Meeting Minutes
Monday 21 July 2025 (Teleconference)
<http://www.ieee802.org/3/maint/index.html>

The meeting was called to order by Mr. Adam Healey (Chair) at 10:06 am EDT on 21 July 2025.

With no volunteers to record the minutes, Mr. Healey recorded the minutes.

Refer to: http://www.ieee802.org/3/maint/public/healey_1_0725.pdf for the meeting slides.

Agenda

Mr. Healey reviewed the following proposed meeting agenda:

- Review and approve agenda
- Approve meeting minutes
- Guidelines for IEEE-SA Meetings
- IEEE-SA Copyright policy
- Participation in IEEE 802 Meetings
- Attendance procedures
- Extension request
- Consideration of comments on IEEE P802.3.2/D3.3
- Consideration of maintenance requests
- Future meetings

Motion #1: Approve the agenda.

M: C. Jones

S: G. Thompson

Passed by unanimous consent at 10:12 am EDT on 21 July 2025.

Mr. Healey noted that the February 2025 minutes were posted on 4 February 2025.

Motion #2: Approve the [February 2025](#) minutes.

M: C. Jones

S: L. Torres

Passed by unanimous consent at 10:13 am EDT on 21 July 2025.

IEEE-SA patent policy

Mr. Healey displayed the patent policy slides. Mr. Healey made the call for patents at 10:15 am EDT and no one responded.

IEEE-SA copyright policy

Mr. Healey advised participants that:

- IEEE SA's copyright policy is described in Clause 7 of the IEEE SA Standards Board Bylaws and Clause 6.1 of the IEEE SA Standards Board Operations Manual.
- 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.

Participation in IEEE 802 meetings

Mr. Healey displayed the requirements for participation in IEEE 802 meetings.

Attendance procedures

Mr. Healey reminded attendees about the attendance recording mechanisms. The following attendance list is based on the attendance recorded by the teleconference meeting tool.

Name	Affiliation
Galan, Jose	MaxLinear, Inc.
Hajduczenia, Marek	RG Nets
Healey, Adam	Broadcom Inc.
Jones, Chad	Cisco Systems, Inc.
Law, David	Hewlett Packard Enterprise
Ran, Adeo	Cisco Systems, Inc.
Thompson, Geoff	Independent
Torres, Luisma	KD

Extension request

Mr. Healey reviewed a proposed request for an extension for the revision of IEEE Std 802.3-2022. See https://www.ieee802.org/3/maint/public/extension_request_1_0725.pdf.

Motion #3: Approve request for 2-year extension for revision of IEEE Std 802.3 in extension request 1 0725.pdf.

M: C. Jones

S: G. Thompson

Passed by unanimous consent at 10:45 am EDT on 21 July 2025.

Consideration of comments on IEEE P802.3.2/D3.3

Mr. Healey yielded to the chair to Mr. Hajduczenia to conduct this portion of the meeting. See https://www.ieee802.org/3/2/a/public/202507/agenda_d2_202507_01.pdf slides 26, 27, 28.

Comments against IEEE P802.3.2/D3.3 were considered. See https://www.ieee802.org/3/2/a/comments/D3.3/802d3d2a_D3_3_approved.pdf

Motion #4:

Authorize the editor to produce IEEE P802.3.2a D3.4 on the basis of D3.3 and approved responses.

M: G. Thompson

S: D. Law

Passed by unanimous consent at 10:59 AM EDT on 21 July 2025

Mr. Healey resumed his role as chair of the meeting.

Consideration of maintenance requests

Mr. Healey noted that 22 new maintenance requests had been received since the February 2025 meeting and reviewed the status of open maintenance requests.

See http://www.ieee802.org/3/maint/requests/open_num.html.

- 103 open maintenance requests
- Current status of open requests
 - Approved 0
 - Balloting 0
 - Ready for ballot 68
 - Awaiting clarification 3
 - Errata 0
 - To be categorized 32

Mr. Healey noted that the deadline for consideration at this meeting was 16 June 2025. Mr. Healey listed the following maintenance requests for consideration at this meeting.

No.	Date	Standard	Clause	Subject
1421	11-Oct-23	802.3-2022	97.4.2.4	infofield_complete behavior
1429	02-Apr-24	802.3-2022	46.3.4.3	State diagram transition
1433	14-May-24	802.3cx-2023	90.7.1	Clarification of text
1448	4-Oct-24	802.3-2022	149.3.9	Add "shall" to OAM operational requirements
1450	4-Oct-24	802.3-2022	149.3.9.2.1	Add "shall" to dummy symbol handling
1451	4-Oct-24	802.3-2022	149.3.9.2.1	Add "shall" to transmission order
1456	4-Oct-24	802.3-2022	149.3.9.2.15	Add "shall" to SNR<1:0> handling for LPI
1457	4-Oct-24	802.3-2022	97.3.8.2.14	Add "shall" to SNR<1:0> handling for LPI
1460	4-Oct-24	802.3-2022	Figure 149–24	Add rx_boundary assignment to state diagram
1461	4-Oct-24	802.3-2022	Figure 149–25	Add tx_boundary assignment to state diagram
1463	4-Oct-24	802.3-2022	149.3.9.4.5	Rewrite definition of function rs()
1464	4-Oct-24	802.3-2022	149.3.9.4.5	Rewrite definition of function rs_correct()
1473	03-Dec-24	802.3cz-2023	Table 166–16	Imprecise values in table
1474	19-Feb-25	802.3-2022	135A.3.1	Extraneous text in figure
1475	10-Apr-25	802.3-2022	Various, see details	Incorrect symbol
1476	10-Apr-25	802.3-2022	130.10.4.2	Incorrect symbol

Mr. Healey noted that there was no change to the status of Maintenance Requests #1421, #1429, #1433, #1448, #1450, #1451, #1456, #1457, #1460, #1461, #1463, and #1464 to report at this meeting.

Maintenance Request #1473

The maintenance request was discussed. It was observed that a new corrigendum project IEEE Std 802.3-2022/Cor 2 (IEEE 802.dr) has been approved to address this issue. See

<https://www.ieee802.org/3/dr/index.html>. There were no objections to changing the status of this request to “Ready for ballot”.

Maintenance Request #1474

The maintenance request was discussed. There were no objections to changing the status of this request to “Ready for ballot”.

Maintenance Request #1475

The maintenance request was discussed. There were no objections to changing the status of this request to “Ready for ballot”.

Maintenance Request #1476

The maintenance request was discussed. There were no objections to changing the status of this request to “Ready for ballot”.

Future meetings

Mr. Healey noted that future meetings would be announced on the Maintenance Task Force reflector. He expected the next meeting to be an electronic meeting held around the IEEE 802.3 September 2025 interim meeting series week.

Adjourned at 11:20 am EDT on 21 July 2025