IEEE 802.3 Maintenance Task Force Opening Report

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28 July 2025

Maintenance Task Force

- Task Force Organization
 - Adam Healey, Chair
- Task Force web and reflector information
 - Reflector: http://www.ieee802.org/3/maint/reflector.html
 - Home page: http://www.ieee802.org/3/maint/index.html
 - IEEE 802.3 Maintenance Request form:
 http://www.ieee802.org/3/private/maint/revision_request.html

Activities since the March 2025 meeting

- Electronic meeting held 21 July 2025
- Approved request for 2-year extension for revision of IEEE Std 802.3
- Considered 3 comments on IEEE P802.3.2 (IEEE 802.3.2a) D3.3
- Considered 4 maintenance requests

No.	Standard	Reference	Subject	Status
<u>1421</u>	802.3-2022	Figure 135A-7	Extraneous text in figure	Ready for ballot
<u>1474</u>	802.3-2022	Various, see details	Incorrect symbol	Ready for ballot
<u>1475</u>	802.3-2022	130.10.4.2	Incorrect symbol	Ready for ballot
<u>1476</u>	802.3-2022	Figure 135A-7	Extraneous text in figure	Ready for ballot

IEEE SA Standards Board Operations Manual 8.1.2

"Up to three amendments can be approved before the standard shall be revised, unless the base standard has been approved within the past three years. In such a case, multiple amendments may be added until the base standard is three years old. After the three-year period, RevCom shall defer consideration of additional amendments or corrigenda until a revision or a two-year extension request is approved by the IEEE SA Standards Board.

If, for any extenuating circumstances, an exception to these rules is required, the Standards Committee shall take its request for a two-year extension to RevCom. A project plan outlining the rationale for the request, as well as a schedule for the revision, also shall be submitted. RevCom will review the request and make a recommendation to the IEEE SA Standards Board.

During the two-year extension period, the Standards Committee can submit additional amendments and corrigenda for approval consideration. However, after this period, RevCom shall defer consideration of additional amendments or corrigenda until a revision is approved by the IEEE SA Standards Board."

Status of IEEE Std 802.3

IEEE Std 802.3-2022

Published amendments/corrigendum

- IEEE Std 802.3dd-2022
- IEEE Std 802.3cs-2022
- IEEE Std 802.3db-2022
- IEEE Std 802.3ck-2022
- IEEE Std 802.3de-2022
- IEEE Std 802.3cx-2023
- IEEE Std 802.3cz-2023
- IEEE Std 802.3cy-2023
- IEEE Std 802.3df-2024
- IEEE Std 802.3-2022/Cor 1-2024

Active projects

- IEEE P802.3da
- IEEE P802.3dg
- IEEE P802.3dj
- IEEE P802.3dk
- IEEE P802.3dm
- IEEE P802.3dp
- IEEE Std 802.3-2022/Cor 2

More than 3 amendments, base standard is almost 3 years old Draft request for 2-year extension for revision of IEEE Std 802.3

Maintenance request status

- 103 open maintenance requests
- Current status of open requests

_	Approved	0
_	Approved	U

- Balloting
- Ready for ballot72
- Awaiting clarification3
- Errata
- To be categorized28 (*)
- Also see http://www.ieee802.org/3/maint/requests/open_num.html

^{(*) 19} new maintenance requests received after the deadline for consideration at the 21 July 2025 electronic meeting

Plan for this session

- The IEEE 802.3 Maintenance Task Force will not meet during the plenary week
- Seek WG approval to progress request for 2-year extension for the revision of IEEE Std 802.3 on Thursday