

IEEE P802.3.1b/P802.3.2a Task Force Report

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IEEE P802.3.1b Revision to IEEE Std 802.3.1-2013 Ethernet MIBs Task Force Project information

Task Force Organization

Marek Hajduczenia, IEEE P802.3.1b Task Force Chair

Jon Lewis, IEEE P802.3.1b Task Force Chief Editor

Task force web and reflector information

Reflector information: <https://www.ieee802.org/3/maint/reflector.html>

Home page: <https://www.ieee802.org/3/1/b/index.html>

PAR: https://www.ieee802.org/3/1/b/P802d3d1_PAR.pdf

No CSD/5C/Objectives – it is a revision project for an existing standard.

No approved timeline is available yet

Private area: <https://www.ieee802.org/3/1/b/private/index.html>

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IEEE P802.3.2a Revision to IEEE Std 802.3.2-2019 YANG Data Model Definitions Task Force Project information

Task Force Organization

Marek Hajduczenia, IEEE P802.3.2a Task Force Chair

Ulf Parkholm, IEEE P802.3.2a Task Force Chief Editor

Task force web and reflector information

Reflector information: <https://www.ieee802.org/3/maint/reflector.html>

Home page: <https://www.ieee802.org/3/2/a/index.html>

PAR: https://www.ieee802.org/3/2/a/P802d3d2_PAR.pdf

No CSD/5C/Objectives – it is a revision project for an existing standard.

No approved timeline is available yet

Private area: <https://www.ieee802.org/3/2/a/private/index.html>

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IEEE P802.3.1b/P802.3.2a

Activities since March 2023 plenary /1

Joint meeting during the May 2024 interim meeting + virtual interim in June 2024 for P802.3.1b only to address 5 comments

D1.2 draft version for P802.3.1b and P802.3.2a generated and 15 days' long 802.3 WG ballot were opened.

Comments on second 802.3 WG ballot of P802.3.1b and P802.3.2a were reviewed
 D1.3 draft version for P802.3.1b was generated and 15 days' long third 802.3 WG ballot recirculation closed with 5 comments received. D1.3 draft version for P802.3.2a was generated and 30 days' long third 802.3 WG ballot recirculation closed with no comments received.

P802.3.1b	D1.0	D1.1	D1.2	D1.3
Response rate:	52.04%	61.34%	65.80%	68.77%
Approval rate:	98.06%	98.39%	98.46%	100%
Abstain rate:	26.43%	24.85%	26.55%	26.49%
Comments	23	27	42	5

P802.3.2a	D1.0	D1.1	D1.2	D1.3
Response rate:	51.67%	60.59%	65.06%	68.40%
Approval rate:	97.06%	99.18%	99.21%	99.25%
Abstain rate:	26.62%	25.15%	26.86%	27.17%
Comments	152	15	3+2*	0

IEEE P802.3.1b/P802.3.2a

Activities since November 2023 plenary /2

D3.0 draft version for P802.3.1b was generated and submitted for the first IEEE SA ballot. The ballot closes on July 28th, as shown below. The Chair's standard offer was sent out: <https://listserv.ieee.org/cgi-bin/wa?A2=index&L=STDS-802-3-MAINT&O=D&P=313130>

The screenshot shows the IEEE SA ballot interface for P802.3.1. The header includes the title "Standard for Ethernet Structure of Management Information ve...[+]", the committee "C/LAN/ MAN/802.3 WG", the ballot type "Individual Ballot", the start date "09 Apr 2024", the end date "28 Jul 2024", the user "User - Other", and the number of votes "0".

The main content area is divided into three sections:

- PAR for P802.3.1:** Contains a document icon and the text "PAR".
- P802.3.1 Draft 3.0:** Contains a document icon and the text "802.3.1.D3.0.pdf".
- Other Attachments:** Contains a document icon and the text "802.3.1.D3.0_MIB_files.zip".

On the right side, there are three action buttons:

- Submit a Vote:** Includes an upward arrow icon and an information icon.
- Add/View Comments:** Includes a speech bubble icon.
- View Ballot Details:** Includes a pie chart icon.

IEEE P802.3.1b/P802.3.2a Plans

Goals for the plenary session meeting

- Hold a meeting for P802.3.2a project only
- Generate D3.0 for P802.3.2a and start the IEEE SA ballot

Goals for the interim session meeting

- Schedule virtual meetings for individual Task Forces as needed (when ballots close) and address comments as needed.
- Hold a meeting at the next IEEE 802.3 interim meeting to update the group on the progress

Questions?

Thank you!