

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 during March 2023 plenary

Held a joint meeting for P802.3.1b and P802.3.2a projects

Resolved comments against P802.3.1b D1.1 and moved to generate D1.2 for P802.3.1b and start the 2nd IEEE 802.3 Working Group recirculation ballot

Consensus on format / validation process for SMIv2 and YANG data modules reached. Changes to ballot package for P802.3.1b / P802.3.2a (extra files will be distributed with ballot announcements)

Ballot on D1.2 for P802.3.2a closed early morning the 14th of March 2024 and statistics are now updated (see below).

P802.3.1b	D1.0	D1.1
Response rate:	52.04%	61.34%
Approval rate:	98.06%	98.39%
Abstain rate:	26.43%	24.85%
Comments	23	27

P802.3.2a	D1.0	D1.1
Response rate:	51.67%	60.22%
Approval rate:	97.06%	99.17%
Abstain rate:	26.62%	25.31%
Comments	152	15

IEEE P802.3.1b/P802.3.2a

Plans for next 2 months

Virtual interim meeting for P802.3.2a Task Force

Hold a virtual interim meeting for P802.3.2a project on **March 21, 2024**

(see <https://www.ieee802.org/3/calendar.html> for invite details)

Resolve comments against P802.3.2a

Generate D1.2 for P802.3.2a and start the 2nd IEEE 802.3 Working Group recirculation ballot

Submit D1.2 for P802.3.1b / P802.3.2a for Mandatory Editorial Coordination (MEC) to open the path to IEEE SA ballot once the IEEE 802.3 WG recirculation ballots come back clean.

Complete IEEE SA ballot group formation within the next 30 days or so.

Questions?

Thank you!