

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

Marek Hajduczenia
Charter Communications
Montreal, Quebec, Canada
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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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Activities during July 2023 plenary

D3.0 P802.3.1b is in 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>

A solo meeting for P802.3.2a project. D1.3 for P802.3.2a received no comments. All criteria met to move to the initial IEEE SA ballot out of this meeting.

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

Motion #???

Move to request conditional approval to progress the IEEE P802.3.2a draft to IEEE Standards Association ballot.

Technical ($\geq 75\%$)

Moved by:

Seconded by:

Results:

Motion #3

- Move to request the IEEE 802.3 Working Group Chair to initiate IEEE SA ballot on D3.0 P802.3.2a.
 - Requires $>75\%$ (Technical)
 - Moved by: Kent Lusted
 - Seconded by: Ulf Parkholm
 - Motion passes by unanimous consent @ 08:21 EDT

IEEE P802.3.1b/P802.3.2a

Plans for next 2 months

Complete 1st IEEE SA ballot for P802.3.1b.

Start 1st IEEE SA ballot for P802.3.2a.

Hold virtual interim for P802.3.1b and resolve any received comments. Start the 1st recirculation.

Hold meetings of the ad-hoc (chaired by Peter Jones) formed for P802.3.2a group to progress Yang module style alignment and build consensus for new Yang modules

Hold joint meeting in September 2024 during the interim to address any comments on D3.1 P802.3.1a and D3.0 P802.3.2a if timelines align for both projects.

Questions?

Thank you!