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 May 2023 interim

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

Resolved comments against P802.3.1b D1.2 and P802.3.2a D1.2 and moved to generate D1.3 for both projects to start the 3rd IEEE 802.3 Working Group recirculation ballot: 15 days for P802.3.1b and 30 days for P802.3.2a.

Changes to P802.3.1b are primarily editorial – we're ready to go to IEEE SA ballot after D1.3 recirculation completes.

Expecting more technical changes to P802.3.2a.

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

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

Motion #???

Move to request conditional approval to progress the IEEE P802.3.1b draft to IEEE Standards Association ballot once the Working Group ballot process has been successfully completed.

Technical (>=75%)

Moved by:

Seconded by:

Results:

IEEE P802.3.1b/P802.3.2a Plans for next 2 months

Complete 3rd 802.3 WG recirculation for P802.3.1b and P802.3.2a

Hold virtual interim for P802.3.1b and resolve any received comments. If 3rd recirculation does come in clean, open IEEE SA ballot on D2.0.

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 Meet in July 2024 as a joint Task Force and resolve any comments received by that time.

Questions?

Thank you!