

IEEE P802.3ds 200 Gb/s per Wavelength MMF PHYs Task Force Opening Report

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13 July 2026

IEEE P802.3ds 200 Gb/s per Wavelength MMF PHYs Task Force Project information

- Organization
 - Mabud Choudhury, Chair, IEEE P802.3ds Task Force
 - Guangcan Mi, Secretary, IEEE P802.3ds Task Force
 - Ramana Murty, Chief Editor, IEEE P802.3ds Task Force
 - Eric Bernier, Editor, IEEE P802.3ds Task Force
 - Roberto Rodes, Editor, IEEE P802.3ds Task Force
- Task Force web and reflector information:
 - Home page: <https://ieee802.org/3/ds/index.html>
 - Reflector Info: <https://ieee802.org/3/200GMMF/reflector.html>
- Project Documentation –
 - PAR: https://ieee802.org/3/ds/P802.3ds_PAR.pdf
 - CSD: <https://mentor.ieee.org/802-ec/dcn/25/ec-25-0217-01-LMSC-draft-ieee-p802-3ds-csd.pdf>
 - Objectives: https://www.ieee802.org/3/200GMMF/objectives_200gmmf_01_251113.pdf
 - Adopted Timeline: https://ieee802.org/3/ds/timeline_3ds_2601.pdf
 - Private area: <https://ieee802.org/3/ds/private/index.html>

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Activities since March 2026 plenary

Met during the May 2026 interim meeting series

Major items discussed, decisions made and actions

- Consider technical contributions and build consensus that laid groundwork for:
 - Adopted baseline for both 850 nm and 1060 nm VCSEL-MMF links
 - Established liaison with IEC and TIA on P802.3ds TF requirements for new MMF
 - meeting our objectives

Current status

All project documents – PAR, CSD, Objectives, Timeline adopted

Task Force review on draft D1.0 closed on May 28, 2026

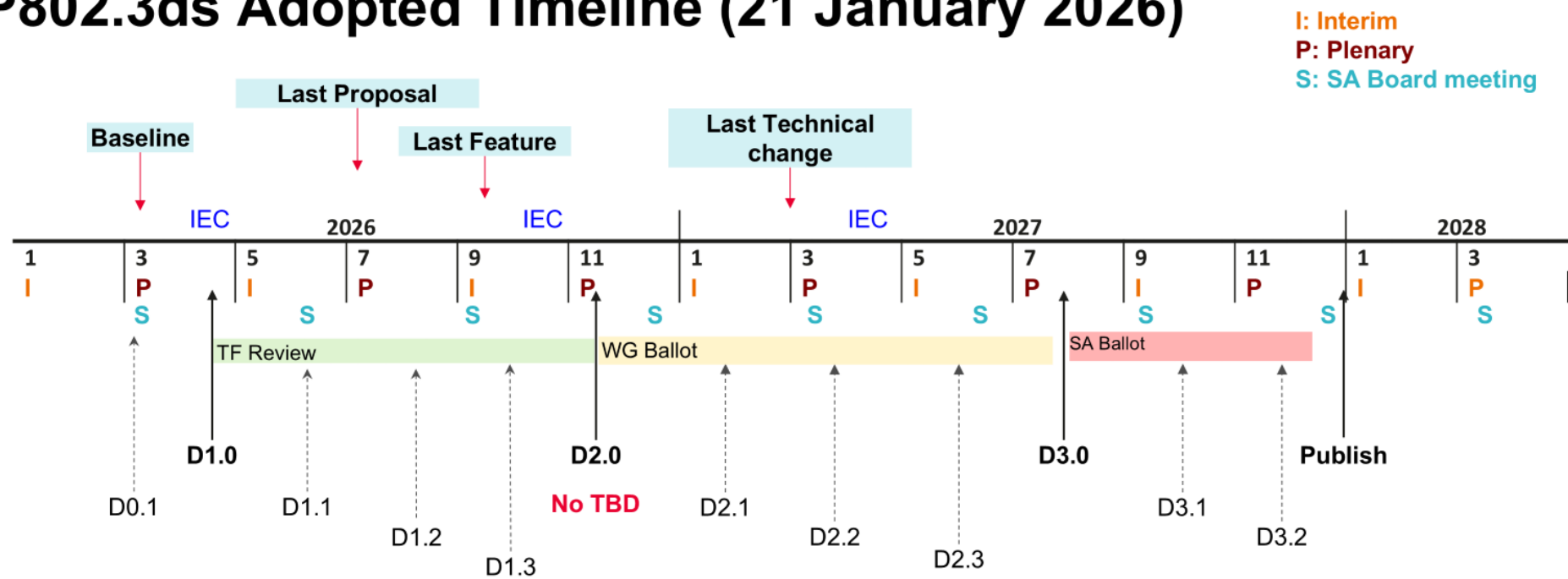
Received 131 comments during second Task Force review on draft D1.1 on June 30, 2026

Proposed responses on draft D1.1 posted on Jul 7, 2026

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Adopted timeline

P802.3ds Adopted Timeline (21 January 2026)



IEEE P802.3ds 200 Gb/s per Wavelength MMF PHYs Task Force Plans

Goals for the plenary session and July session meetings

- Consider all comments received against draft D1.1
- Authorize Editors to generate draft D1.2 from closed comments
- Review technical contributions that progress meeting our objectives
- Progressing towards a technically complete draft for Working Group ballot
- Review technical contributions that progress meeting our objectives

Big ticket items

- Complete comment resolution against draft D1.1
- Authorize Editors to generate draft D1.2 from closed comments

Future

- Generate D1.2
- Continue work towards technically complete draft for Working Group ballot – target November 2026

Questions?

Thank you!