IEEE P802.3dm D2.2 Editor's Report

Natalie Wienckowski

P802.3dm Chair / Chief Editor

IVN Solutions LLC / Ethernovia and Bosch

November 11, 2026

Val Maguire [COPPEROPOLIS / CME CONSULTING, MICROCHIP, AND NXP]

P802.3dm Editors and Technical Leads

Chief Editor – Natalie Wienckowski

- Clauses FM, 1, 30, 45, 46, 98, 98B, 191, 191A, 191B

Clause Editor – Val Maguire

- Clause 192, 31B

Technical leads were selected for each duplexing method

- ACT Technical Lead – Alireza Razavi
- TDD Technical Lead – Scott Muma

P802.3dm draft structure

Legacy Clauses

- FM, Clause 1, Clause 30, Clause 45, Clause 46, Clause 98 , Annex 31B, Annex 98B

New Clauses

- Clause 191 – ACT
  - Continuous transmission in each direction, at different rates
- Clause 191A –
  - Allocation of Delay Limit Budget
- Clause 191B –
  - High-Pass Filter for SNDR Testing with Low-Frequency High-Pass Networks
- Clause 192 – TDD
  - Time separated transmission in each direction, potentially at different rates

D2.3 WGB

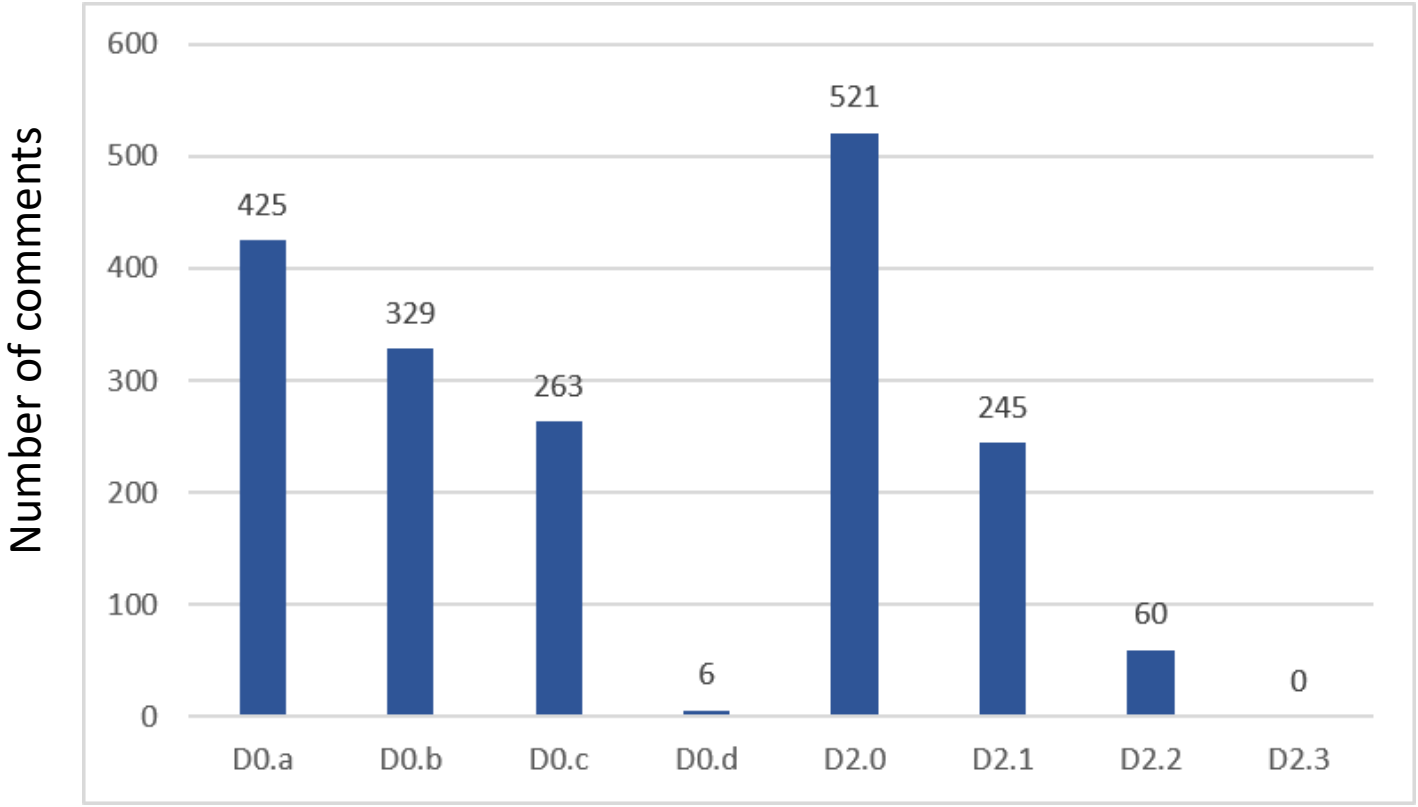
- D2.3 WGB started on October 19, 2026
- D2.3 WGB closed on November 3, 2026 AOE
- 0 comments received by close of ballot

Ballot results

D2.3 closed on 3 November 2026 at 23:59 AoE

	Initial WG ballot			1st recirc WG ballot			2nd recirc WG ballot			3rd recirc WG ballot			Req %
	#	%	Status	#	%	Status	#	%	Status	#	%	Status	
Abstain	19	12	PASS	19	11	PASS	19	11	PASS	21	11	PASS	< 30
Disapprove w/ comment	32	-	-	11	-	-	7	-	-	6	-	-	-
Disapprove w/o comment	0	-	-	0	-	-	0	-	-	0	-	-	-
Approve	109	77	PASS	152	93	PASS	163	95	PASS	168	96	PASS	≥ 75
Ballots returned	160	65	PASS	182	74	PASS	189	77	PASS	195	79	PASS	≥ 75
Voters	245	-	-	245	-	-	245	-	-	245	-	-	-
Comments	473	-	-	202	-	-	60	-	-	0	-	-	-
Comments w/floor	521	-	-	245	-	-	60	-	-	0	-	-	-
Public Comments	0	-	-										

IEEE P802.3dm Comment History



Unsatisfied comments

Comments that support the remaining disapprove votes and responses

- 5 unsatisfied TR comments and 1 ER comment from 6 commenters. https://www.ieee802.org/3/dm/comments/D2p0/D2p0_unsatisfied_comments_091426_v2.pdf

Summary

- Five TR comments request the addition of 1 Gb/s as a low-speed rate for Clause 192.
- One ER comments suggests something other than ‘+’ should be used in the Clause 191 PHY name to separate the two speeds.

Thanks!