

IEEE P802.3dm D0.a Opening Editor's Report

Natalie Wienckowski
P802.3dm Chair / Chief Editor
IVN Solutions LLC / Ethernovia
January 19, 2026

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

P802.3dm Editors and Technical Leads

Chief Editor – Natalie Wienckowski

- Clauses 1, 30, 45, 46, 98B, 200, 201

Clause Editor – Val Maguire

- Clause 202

Technical leads were selected for each duplexing method

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

P802.3dm draft structure

Legacy Clauses

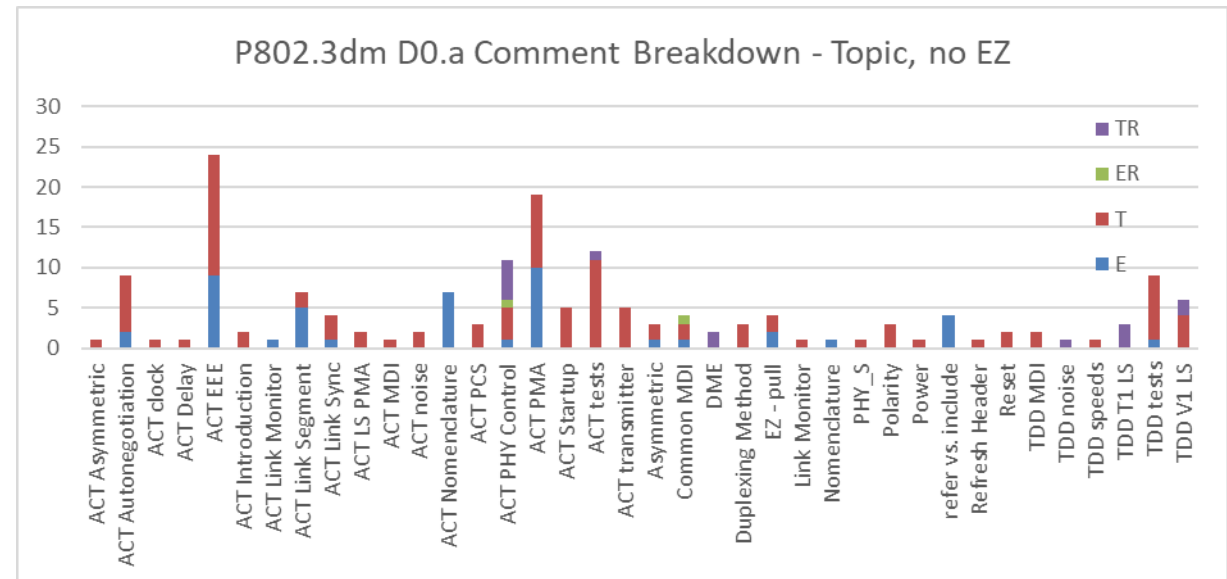
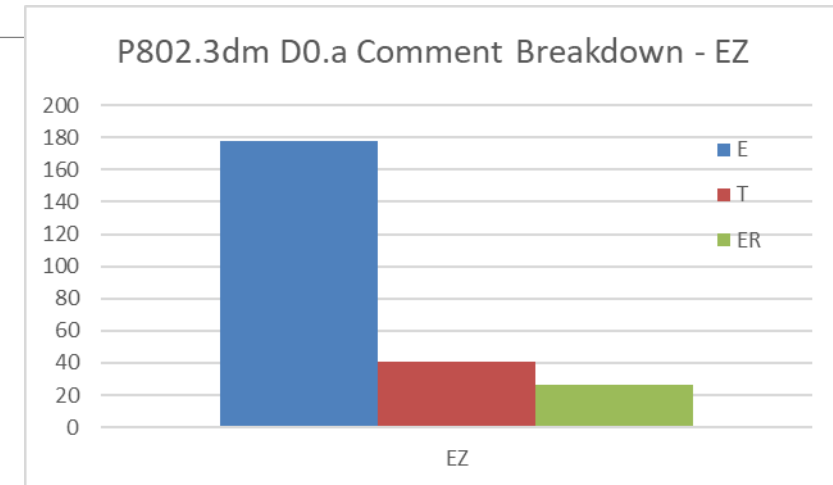
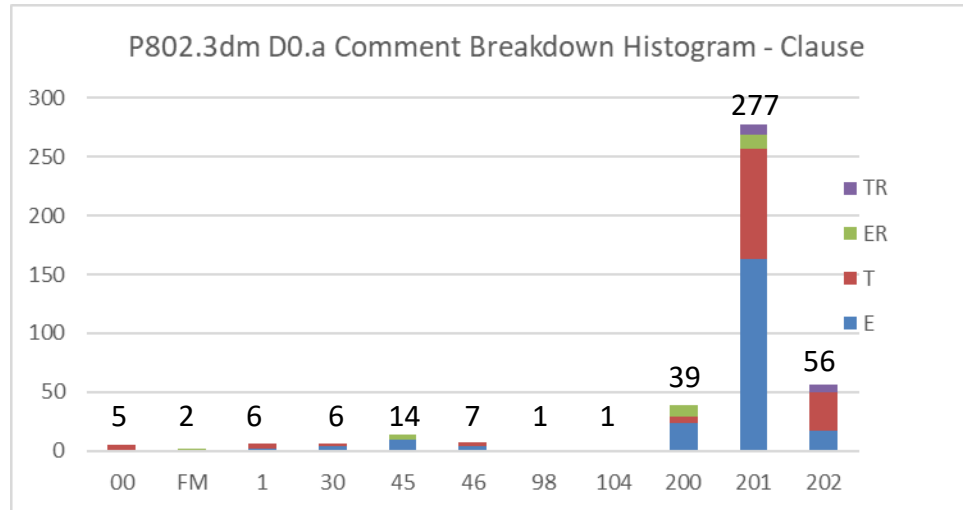
- Clause 1, Clause 30, Clause 45, Clause 46

New Clauses

- Clause 200 – TF approved baseline text
 - Updated when new baselines are approved by the TF
- Clause 201 – ACT supporters supplied text
 - Updated to include new baselines
 - Updated when ACT technical lead agrees content should be added
 - Updated based on comments when ACT Editor and technical lead agree
- Clause 202 – TDD supporters supplied text
 - Updated to include new baselines
 - Updated when TDD technical lead agrees content should be added
 - Updated based on comments when TDD Editor and technical lead agree

D0.a TFR

- D0.a TFR started on December 3, 2025
- D0.a TFR was to close on January 4, 2026 AOE
- D0.a TFR extended until 3 pm EST January 8, 2026
- 414 comments received as of January 8, 2026



Proposed Comment Resolution Order

EZ bucket Comments

- 249 comments in “EZ” bucket
- Comments excluded - #150, 75, 257, 258, 131
- **Move** to accept all proposed “EZ” bucket comment resolutions sorted by clause/subclause, excluding the comments listed above.

Proposed Comment Resolution Order - Topics

Comment #131

Comment #150

ACT PCS – 3 comments + comment #75, 257, 258, [Comment 75, Figure 201-11](#)

ACT PMA – 19 comments + [Comment 217](#) + [Comment 394](#)

ACT LS PMA – 2 comments

TDD speeds – 1 comment

ACT EEE – 24 comments

Common MDI – 4 comments

TDD MDI – 2 comments + [Comment 325](#)

ACT MDI – 1 comment

ACT Introduction – 2 comments

Proposed Comment Resolution Order - Topics

ACT Auto-negotiation – 9 comments

ACT clock – 1 comment

Reset – 2 comments

ACT Startup – 5 comments

ACT Delay – 1 comment

ACT Tests – 12 comments

TDD Tests – 9 comments + [Comment 218](#)

Refresh Header – 1 comment

DME – 2 comments + [Comment 396, Figure 201-12](#)

TDD T1 LS – 3 comments

TDD V1 LS – 6 comments + [Limit line proposal for 202.8.2.1/2 - comment #413 & 414](#)

Proposed Comment Resolution Order - Topics

ACT Link Segment – 7 comments

ACT Asymmetric – 1 comment

Asymmetric – 3 comments

Polarity – 3 comments

TDD noise – 1 comment + [Limit line / model proposal for 202.5.3.2 - comment # 409](#)

ACT noise – 2 comments

Nomenclature – 1 comment

ACT Nomenclature – 7 comments

PHY_S – 1 comment

Link Monitor – 1 comment + [Comment 408](#)

Proposed Comment Resolution Order - Topics

ACT transmitter – 5 comments - [On ACT peak-to-peak voltage levels - comment #340 & 241](#)

ACT Introduction – 2 comments

ACT Link Monitor – 1 comment

ACT Link Sync – 4 comments

ACT PHY Control – 11 comments + [Comment 405 + Comments: 209, 211, 202, 404 – Figure 201-17](#)

refer vs. include – 4 comments

Power – 1 comment

Duplexing Method – 3 comments

Thanks!
