

# P802.3ch Draft 1.0a

# Opening Editor's Report

Natalie Wienckowski, General Motors

January, 2019

IEEE P802.3ch

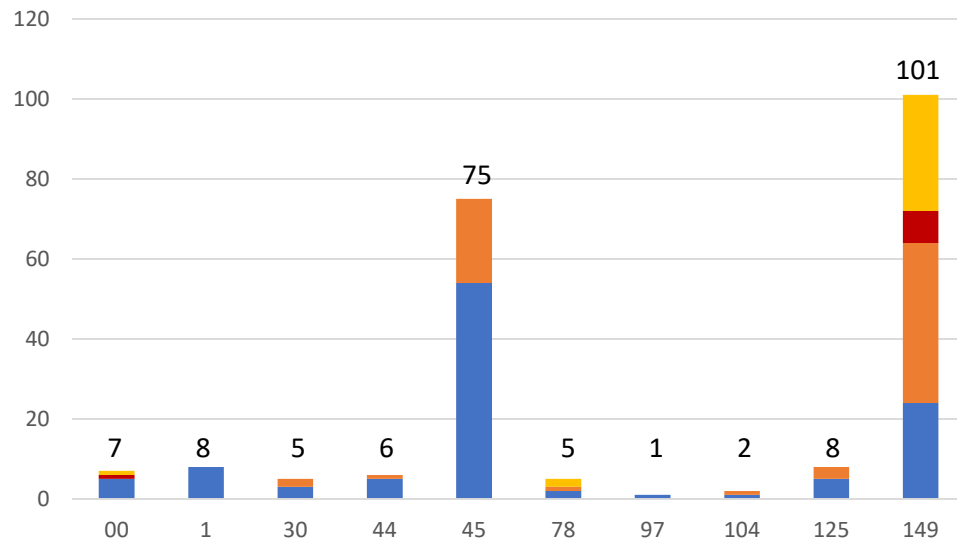
# P802.3ch Editorial Team

- Natalie Wienckowski, Chief Editor
  - Front matter, Clause 1, Definitions
  - Clause 30 Management
  - Clause 44 Introduction to 10 Gb/s baseband network
  - Clause 45 Management Data Input/Output (MDIO) Interface
  - Clause 78 Energy-Efficient Ethernet (EEE)
  - Clause 98 Auto-Negotiation for single differential-pair media
  - Clause 104 Power over Data Lines (PoDL) of Single Balanced Twisted-Pair Ethernet
  - Clause 125 Introduction to 2.5 Gb/s and 5 Gb/s networks
  - Clause 149 Physical Coding Sublayer (PCS), Physical Medium Attachment (PMA) sublayer and baseband medium, type 2.5GBASE-T1, 5GBASE-T1, and 10GBASE-T1
- Curtis Donahue, Editor
  - PICS

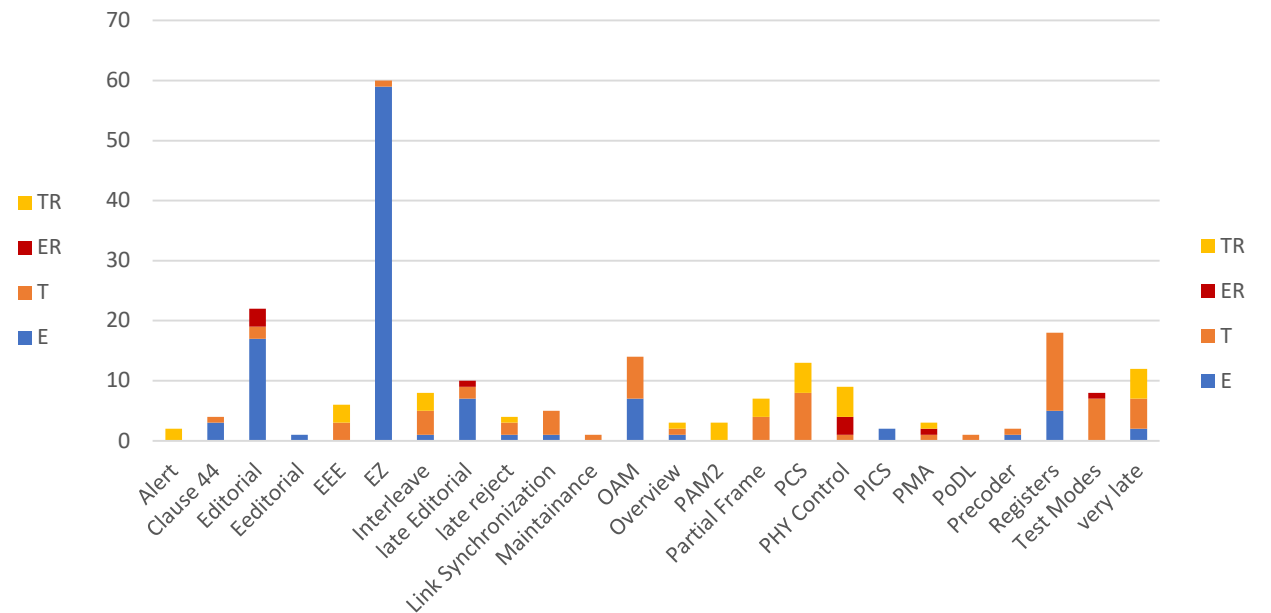
# Draft 1.0a Task Force Review

- Draft 1.0 was available November 30<sup>th</sup>
- Draft 1.0a was available December 5<sup>th</sup> – highlighting added on pages 99&100 for OAM interleaving text included that was not part of a Motion
- Draft 1.0a Task Force review closed on December 31st
- 218 comments received as of January 13, 2019

P802.3ch D1p0a Comment Breakdown Histogram - Clause



P802.3ch D1p0a Comment Breakdown Histogram - Topic



# Proposed Comment Resolution Order

# Late Comments

- Late comments received by January 8, 2019
- **Move** to include 35 comments (#172 - #207) submitted after P802.3ch draft 1.0 declared comment deadline of December 31, 2018, included with Editor's proposed responses.

# Very Late Comments

- Late comments received after January 8, 2019 but by January 11, 2019
- **Move** to include 12 comments (#225 - #236) submitted after P802.3ch draft 1.0 declared comment deadline of December 31, 2018, included with Editor's proposed responses.

# EZ bucket Comments

- 60 comments in “EZ bucket”
- Comments excluded – none
- **Move** to accept all proposed “EZ bucket” resolutions sorted by clause/subclause.

# Editorial bucket Comments

- 22 comments in “Editorial bucket”
- Comments excluded – #164
- **Move** to accept all proposed “Editorial bucket” resolutions sorted by clause/subclause excluding comments listed above.



# Proposed Comment Resolution Order - Topics

- Comment #164
- Editorial – 1 comment in misspelled topic
- Late Editorial – 10 comments & Comments #230 & 231
- Alert – 2 comments
- EEE – 6 comments & Comment #234
- Clause 44 – 4 comments
- Overview – 3 comments
- PMA – 3 comments

# Proposed Comment Resolution Order - Topics

- PoDL – 1 comment
- PICS – 2 comments
- Precoder – 2 comments
- Test Modes – 8 comments
- Link Synchronization – 5 comments
- Overview – 3 comments & page 2 of "tu\_3ch\_01\_0119.pdf"
- PCS – 13 comments & page 3 of "tu\_3ch\_01\_0119.pdf" & zimmerman\_3ch\_01\_0119.pdf & Comment #236

# Proposed Comment Resolution Order - Topics

- Partial Frame – 7 comments & page 4 of "tu\_3ch\_01\_0119.pdf"
- PHY Control – 9 comments & pages 5 to 9 of "tu\_3ch\_01\_0119.pdf" & tu\_3ch\_02a\_0119 & benyamin\_3ch\_02\_0110.pdf (Comments #225-229)
- Interleave – 8 comments & Comments #232 & 233
- Partial Frame – 7 comments & wu\_3ch\_01\_0119.pdf
- Registers – 18 comments & wienckowski\_3ch\_01\_0119.pdf
- PAM2 – 3 comments
- OAM – 14 comments & wienckowski\_3ch\_02\_0119.pdf & Comment #235
- Late reject – 4 comments

THANK YOU