

# 802.3db Editors' Report and Comment Agenda

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IEEE P802.3db 100 Gb/s, 200 Gb/s, and 400 Gb/s Short Reach Fiber Task Force  
TF Interim Teleconference, May 13, 2021

# Editorial Team

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# Update since last meeting

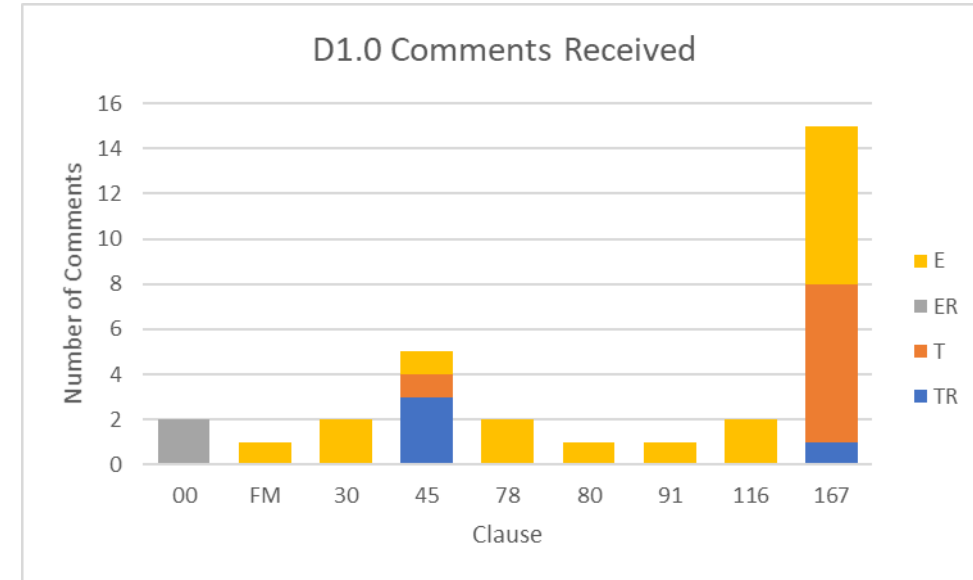
- Draft 1.0 was posted to P802.3db private area April 21<sup>st</sup>
- Included
  - Changes discussed during comment resolution against D0.2 on Apr 15
  - Editorial changes to Clauses 1, 30, 78, 91, 116 and 167 as well as Introduction and Front matter as described on slide 11 in [https://www.ieee802.org/3/db/public/April152021/editors\\_report\\_comments\\_D0p2\\_3db\\_01\\_041521.pdf](https://www.ieee802.org/3/db/public/April152021/editors_report_comments_D0p2_3db_01_041521.pdf)
  - Clause 45
- D1.0 was open for comments through Wednesday, May 5<sup>th</sup>
- Comments were received from five individuals
- 31 total comments
- Comments and proposed responses were posted May 11<sup>th</sup>
- Thank you to everyone who commented!

# Comment distribution



Stats\_by\_Clause

| Clause       | E         | G        | T        | ER       | GR       | TR       | Open      | Closed   | Total     |
|--------------|-----------|----------|----------|----------|----------|----------|-----------|----------|-----------|
| 00           | 0         | 0        | 0        | 2        | 0        | 0        | 2         | 0        | 2         |
| 116          | 2         | 0        | 0        | 0        | 0        | 0        | 2         | 0        | 2         |
| 167          | 7         | 0        | 7        | 0        | 0        | 1        | 15        | 0        | 15        |
| 30           | 2         | 0        | 0        | 0        | 0        | 0        | 2         | 0        | 2         |
| 45           | 1         | 0        | 1        | 0        | 0        | 3        | 5         | 0        | 5         |
| 78           | 2         | 0        | 0        | 0        | 0        | 0        | 2         | 0        | 2         |
| 80           | 1         | 0        | 0        | 0        | 0        | 0        | 1         | 0        | 1         |
| 91           | 1         | 0        | 0        | 0        | 0        | 0        | 1         | 0        | 1         |
| FM           | 1         | 0        | 0        | 0        | 0        | 0        | 1         | 0        | 1         |
| <b>Total</b> | <b>17</b> | <b>0</b> | <b>8</b> | <b>2</b> | <b>0</b> | <b>4</b> | <b>31</b> | <b>0</b> | <b>31</b> |



23 comments are in the “Bucket”

# Meeting goals

- Resolve 8 comments not in the “bucket”
  - Comment resolution agenda in later slide
  - Any presentations associated with comments will be reviewed during comment resolution
  - T and TRs will be treated with the same status; no signoff required
  - E and ERs will be treated with the same status; no signoff required
-

# 8 comments to be reviewed

- 25 Equalizer taps
- 7 Fiber cable attenuation
- 18 Table 167-2
- 5 SR1 and VR1
- 23 TECQ
- 31 APC MPO diagram
- 26 Hit ratio
- 30 Equalizer bandwidth

# Comments for bucket motion (23 comments)

|                                      |     |
|--------------------------------------|-----|
| • 11                                 | FM  |
| • 6                                  | 00  |
| • 8, 9                               | 30  |
| • 10, 1, 2, 3, 4                     | 45  |
| • 12, 13                             | 78  |
| • 14                                 | 80  |
| • 15                                 | 91  |
| • 16, 17                             | 116 |
| • 17, 19, 20, 21, 22, 24, 27, 28, 29 | 167 |