## Chief Editor's Report

IEEE 802.3

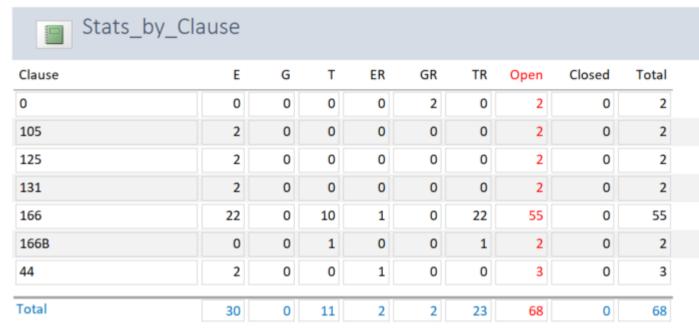
P802.3cz Multi-Gigabit Optical Automotive Ethernet Task Force

Luis Manuel (Luisma) Torres
P802.3cz Editor-in-Chief, KDPOF
Plenary Task Force meeting Bangkok, 14 November 2022

# Summary

- Received comments stats
- Comment resolution agenda and roadmap
- Thanks to commenters
- Next steps

### Received comments stats



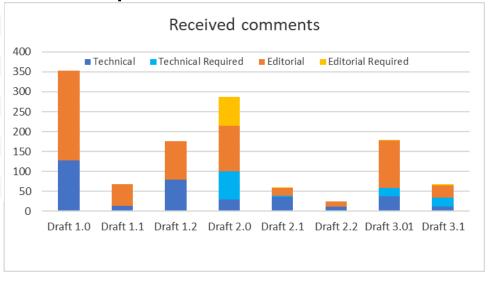
Page 1 of 1

- 68 comments
  - 30 Editorial
  - 11 Technical
  - 2 Editorial Required
  - 2 General Required
  - 23 Technical Required
- Most of them out of scope, but they would improve final text

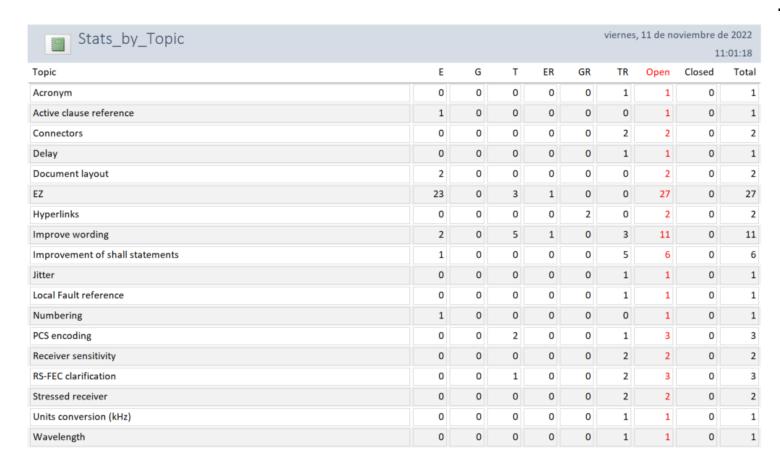
# Received comments stats (1/2)

| Stats_by_Topic                  | 11:01 |   |   |    |    |    |      |        |      |
|---------------------------------|-------|---|---|----|----|----|------|--------|------|
| Торіс                           | E     | G | Т | ER | GR | TR | Open | Closed | Tota |
| Acronym                         | 0     | 0 | 0 | 0  | 0  | 1  | 1    | 0      | 1    |
| Active clause reference         | 1     | 0 | 0 | 0  | 0  | 0  | 1    | 0      | 1    |
| Connectors                      | 0     | 0 | 0 | 0  | 0  | 2  | 2    | 0      | 2    |
| Delay                           | 0     | 0 | 0 | 0  | 0  | 1  | 1    | 0      | 1    |
| Document layout                 | 2     | 0 | 0 | 0  | 0  | 0  | 2    | 0      | 2    |
| EZ                              | 23    | 0 | 3 | 1  | 0  | 0  | 27   | 0      | 27   |
| Hyperlinks                      | 0     | 0 | 0 | 0  | 2  | 0  | 2    | 0      | 2    |
| Improve wording                 | 2     | 0 | 5 | 1  | 0  | 3  | 11   | 0      | 11   |
| Improvement of shall statements | 1     | 0 | 0 | 0  | 0  | 5  | 6    | 0      | 6    |
| Jitter                          | 0     | 0 | 0 | 0  | 0  | 1  | 1    | 0      | 1    |
| Local Fault reference           | 0     | 0 | 0 | 0  | 0  | 1  | 1    | 0      | 1    |
| Numbering                       | 1     | 0 | 0 | 0  | 0  | 0  | 1    | 0      | 1    |
| PCS encoding                    | 0     | 0 | 2 | 0  | 0  | 1  | 3    | 0      | 3    |
| Receiver sensitivity            | 0     | 0 | 0 | 0  | 0  | 2  | 2    | 0      | 2    |
| RS-FEC clarification            | 0     | 0 | 1 | 0  | 0  | 2  | 3    | 0      | 3    |
| Stressed receiver               | 0     | 0 | 0 | 0  | 0  | 2  | 2    | 0      | 2    |
| Units conversion (kHz)          | 0     | 0 | 0 | 0  | 0  | 1  | 1    | 0      | 1    |
| Wavelength                      | 0     | 0 | 0 | 0  | 0  | 1  | 1    | 0      | 1    |

- Sorted into 16 different topics
- Many of them contain a single or two comments
- EZ bucket with 31 comments and Improve wording bucket with 10 comments are the exception



# Received comments stats (2/2)



- 2 new disapprove votes are associated with 12 Technical Required comments classified in X topics:
  - Acronym
  - Connectors
  - Delay
  - Improve wording
  - Improvement of shall statements
  - Jitter
  - Local Fault reference
  - PCS encoding
  - Receiver sensitivity
  - RS-FEC clarification
  - Stress Receiver
  - Wavelength

## Comment Resolution Roadmap

| Order   | Topic                           | Number of | First   |
|---------|---------------------------------|-----------|---------|
| O i doi | Горго                           | comments  | comment |
| 1       | Hyperlinks                      | 2         | #R1-64  |
| 2       | <b>Document Layout</b>          | 2         | #R1-56  |
| 3       | Improve wording                 | 11        | #R1-1   |
| 4       | Connectors                      | 2         | #R1-7   |
| 5       | Active clause reference         | 1         | #R1-10  |
| 6       | Improvement of shall statements | 6         | #R1-15  |
| 7       | Acronym                         | 1         | #R1-16  |
| 8       | RS-FEC clarification            | 3         | #R1-21  |
| 9       | PCS encoding                    | 3         | #R1-23  |
| 10      | Local Fault reference           | 1         | #R1-30  |
| 11      | Numbering                       | 1         | #R1-36  |
| 12      | Wavelength                      | 1         | #R1-67  |
| 13      | Receiver sensitivity            | 2         | #R1-47  |
| 14      | Stressed receiver               | 2         | #R1-49  |
| 15      | Units conversion (kHz)          | 1         | #R1-65  |
| 16      | Jitter                          | 1         | #R1-51  |
| 17      | Delay                           | 1         | #R1-52  |

#### Proposal:

Go through the comments not included in the EZ bucket in Clause and Topic order.

### "EZ" bucket

- There are 23 comments that improve the text grammar, fix some typos, or are evident to the Editor.
- Call to Task Force participants: please review this Bucket and provide feedback.
  - In case you want to remove one comment from the EZ bucket to be discussed in detail, please send an email to the TF reflector requesting it.
- Proposed action: Accept all proposed remedies in the bucket at the end of the D3.1 comment resolution (including comments not discussed).

### Thanks to the commenters!

Please keep on commenting and improving our Draft

# Next Steps

- In case we finish comment resolution on the scheduled sessions, the Editor will generate a new D3.2 version with the approved changes by Monday 5 December.
- Second IEEE SA recirculation ballot may finish by Monday 19 December
- This give us two weeks for the D3.2 review
- D3.1 Comment Resolution may take place in January interim meeting (10/11 January)

## Important dates

- Comment Resolution starts today (14 November)
  - Please, revise proposed response to the comments and "EZ" bucket
    - Thanks to reviewers!!
- Proposed release of the next draft version (D3.2): 5
   December.
- Proposed date for the end of the second IEEE SA recirculation ballot: 19 December
- D3.2 Comment Resolution at the January IEEE 802.3 interim meeting

### Thanks!

Questions?