

**IEEE P802.3ck
100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical
Interfaces (100GEL) Task Force Closing Report**

**Beth Kochuparambil
Cisco Systems**

IEEE P802.3ck 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces (100GEL) Task Force

Project information

Task Force Organization

Beth Kochuparambil, IEEE P802.3ck Task Force Chair

Kent Lusted, IEEE P802.3ck Task Force Vice Chair
and Task Force Recording Secretary

Matt Brown, IEEE P802.3ck Task Force Chief Editor

Task force web and reflector information

Reflector information: <http://www.ieee802.org/3/100GEL/reflector.html>

Home page: <http://ieee802.org/3/ck/index.html>

PAR: http://www.ieee802.org/3/ck/P802_3ck_PAR_140518.pdf

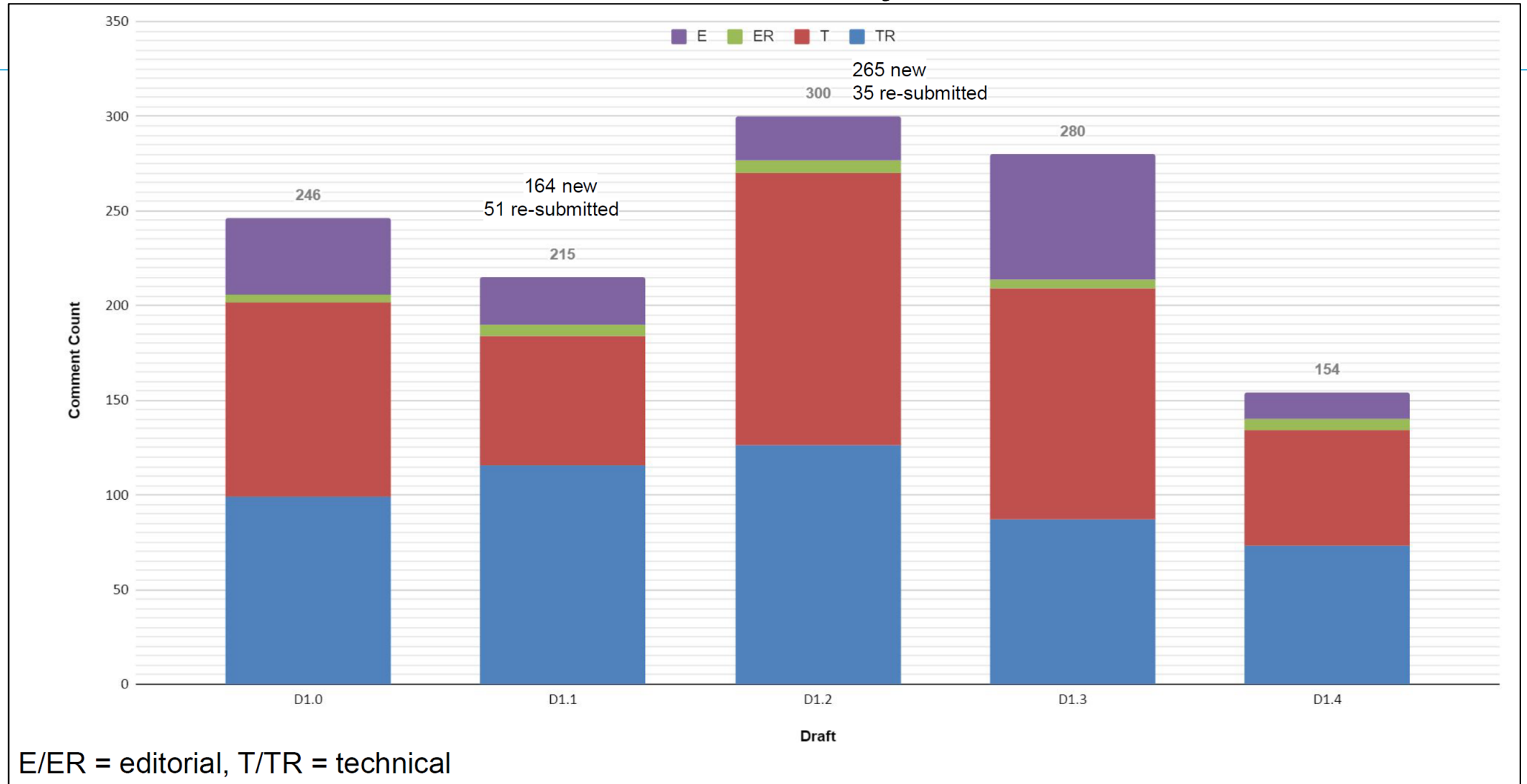
CSD: http://www.ieee802.org/3/ck/P802_3ck_CSD_06apr18.pdf

Objectives: http://www.ieee802.org/3/ck/P802_3ck_Objectives_2018mar.pdf

Approved Timeline: http://www.ieee802.org/3/ck/P802_3ck_Timeline_18july19.pdf

Private Area: <http://www.ieee802.org/3/ck/private/index.html>

Comment History



Big ticket items:

- Channel budget
- Reference RX
- VEC & test channel measurement method
- TBDs & eye width measurement method
- Remaining TBDs & refinement

Plenary Session Recap

Wednesday, March 10, 7-9am PST

- 88 Attendees
- Generation of Draft 2.0
 - No changes from pre-submitted Draft 1.5
- Early discussions for working group ballot

Task Force Motion #1

Move to:

Generate Draft 2.0 from Draft 1.5

Request that IEEE 802.3 WG progress the draft to Working Group ballot.

M: Rich Mellitz

S: Ali Ghiasi

Technical ($\geq 75\%$)

Passed with unanimous consent. Piers Dawe abstained for this motion.

Working Group Motion

Move that the IEEE 802.3 Working Group progress the IEEE P802.3ck draft to Working Group ballot.

M: Beth Kochuparambil

S: Kent Lusted

Technical ($\geq 75\%$)

Working Group Motion

Approve the liaisons from IEEE 802.3 to COBO, Gen-Z Consortium, INCITS T11.2, and OIF:

https://ieee802.org/3/minutes/mar21/outgoing/IEEE_802d3_to_COBO_0321_draft1.pdf

https://ieee802.org/3/minutes/mar21/outgoing/IEEE_802d3_to_Gen-Z_0321_draft1.pdf

https://ieee802.org/3/minutes/mar21/outgoing/IEEE_802d3_to_T11-2_0321_draft1.pdf

https://ieee802.org/3/minutes/mar21/outgoing/IEEE_802d3_to_OIF_CEI_0321_draft1.pdf

with editorial license granted to the chair or his appointed agent.

M: Beth Kochuparambil

S: Kent Lusted

Technical ($\geq 75\%$)

Questions?

Thank you!