

Opening Chief Editor's Report P802.3cg draft 1.3

Valerie Maguire
IEEE P802.3cg, Chief Editor

July 16, 2018 – San Diego, CA

P802.3cg Editorial Team

- Valerie Maguire, Chief Editor
 - Front matter, Clause 1, Definitions
 - Clause 22 Reconciliation Sublayer / Media Independent Interface
 - Clause 30 Management
 - Clause 45 Management Data Input/Output (MDIO) Interface
 - Clause 78 EEE (TBD)
 - Clause 98 Auto-Negotiation (**seeking volunteer to be clause Editor**)
 - Clause 104 PoDL
- George Zimmerman, Interim Clause 146 Editor
 - 10BASE-T1L PHY, excluding link segment (clause 146.7)
- Gergely Huszák, Clause 147 Editor
 - 10BASE-T1S PHY, excluding link segment (clause 147.6)

P802.3cg Editorial Team, cont.

- Piergiorgio Beruto, Clause 148 Editor
 - PLCA specifications
- Chris DiMinico, Link Segment and Power Distribution Editor
 - Clauses 146.7 and 147.6, link segment characteristics
 - Annex 146B Optional Power Distribution
- Curtis Donahue, Editor
 - PICS, other clauses as needed
- Jon Lewis, Editor
 - At large, state diagrams as needed

Draft 1.3 Task Force Review

- Draft 1.3 Task Force review closed on June 19th
- 146 plus 1 late comments received
- Move to include 1 comment (#147) submitted after the P802.3cg draft 1.3 Task Force review deadline (**MOTION**)

Draft 1.3 Task Force Review, cont.

- Comment breakdown by Editor:

George (Section 146, except 146.7) – 1 Comment

Gergely (Section 147, except 147.6) – 46 Comments

Piergiorgio (Section 148) – 6 Comments

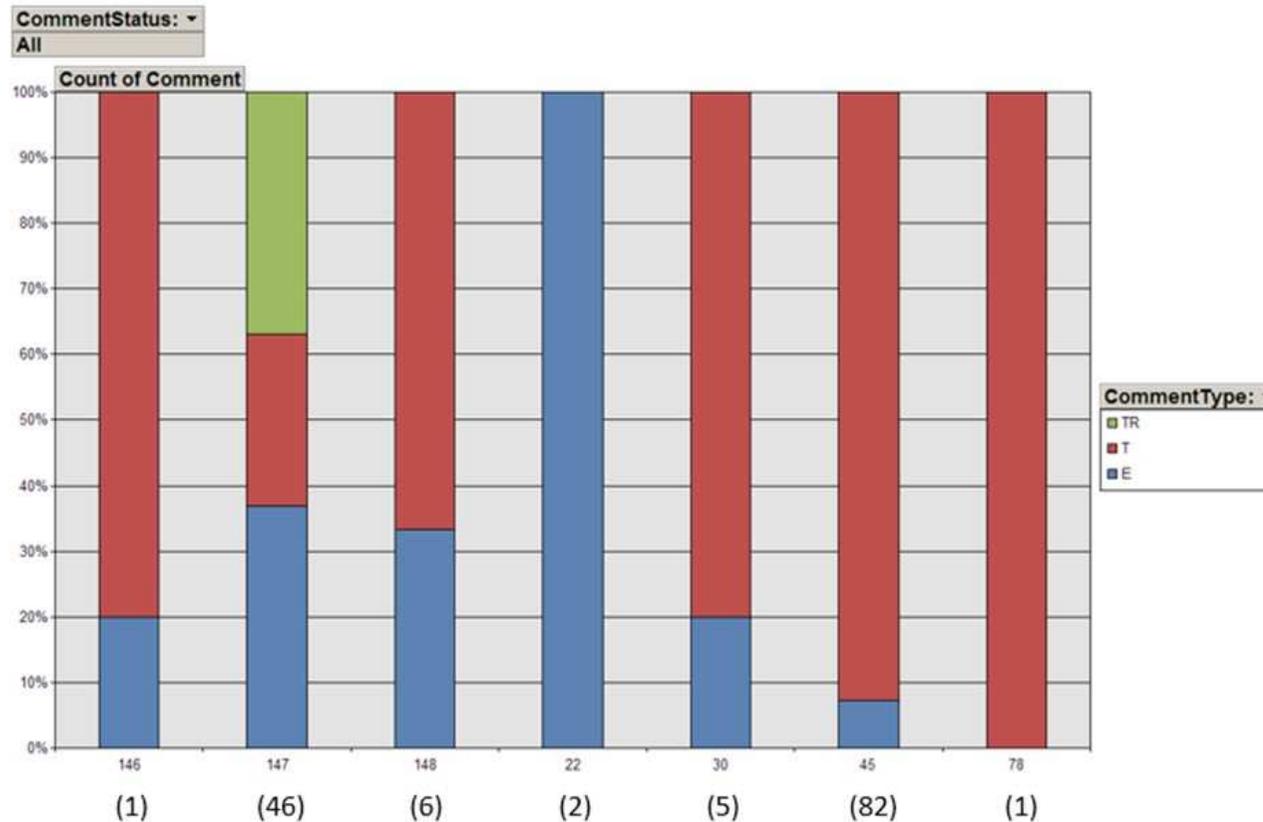
Chris (Sections 146.7 and 147.6 and Annex 146B) – 4 Comments

Val (all others) – 90 Comments

Total – 147 Comments

Draft 1.3 Task Force Review, cont.

- Editorial versus technical comment ratio and comment total by clause:



Draft 1.3 Task Force Review, cont.

- Comment breakdown by Topic:

Delay: 1	OAM: 49
Editorial: 7	PCS: 11
EEE: 14	PLCA: 15
EZ: 18	PMA: 9
Late: 1	Registers: 16
Link Segment: 4	Test Mode: 1
Management: 1	
	Total: 147

Proposed Comment Resolution Order

- Accept the resolutions to all P8023.cg d1p3 comments marked with the Topic “EZ” and posted as, “EZ Bucket” comments with proposed resolutions sorted by clause/subclause’, excluding comments TBD (**MOTION**)

Proposed Comment Resolution Order, cont.

- Monday (until 5:00pm) and Tuesday (8:00am - 4:00pm)
 - OAM removal (Master Comment #92)
 - Discuss OAM and decide whether to implement OAM functionality or not
 - OAM specification (Master Comment #139)
 - Discuss adding variable for ud_rxddata
 - JJHH Preamble (Master Comment #129)
 - Discuss whether to change the BASE-T1S preamble
 - Remaining comments in order



Questions?

Thank you!

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