

Opening Chief Editor's Report P802.3cg draft 1.0

Valerie Maguire
IEEE P802.3cg, Chief Editor

January 22, 2018 – Geneva, Switzerland

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
 - Clause 104 PoDL
- George Zimmerman, Interim Clause 146 Editor
 - PHY specification(s), excluding link segments (clause 146.7)
 - Permanent PHY editor sought
- Gergerly Huszák, Clause 147 Editor
 - PHY specification(s), excluding link segments (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 200A Optional Power Distribution (Placeholder clause number)
- Curtis Donahue, Editor
 - PICS, other clauses as needed
- Jon Lewis, Editor
 - At large, state diagrams as needed

Draft 1.0 Task Force Review

- Draft 1.0 Task Force review closed on January 7th
- 363 plus 9 late comments received
- Move to include 9 comments (#364, #365, #366, #367, #368, #369, #370, #371, and #372) submitted after the P802.3cg draft 1.0 Task Force review deadline (**MOTION**)

Draft 1.0 Task Force Review

- Comment breakdown by Editor:

George (Section 146, except 146.7) – 163 Comments

Gergely (Section 147, except 147.6) – 37 Comments

Piergiorgio (Section 148) – 38 Comments

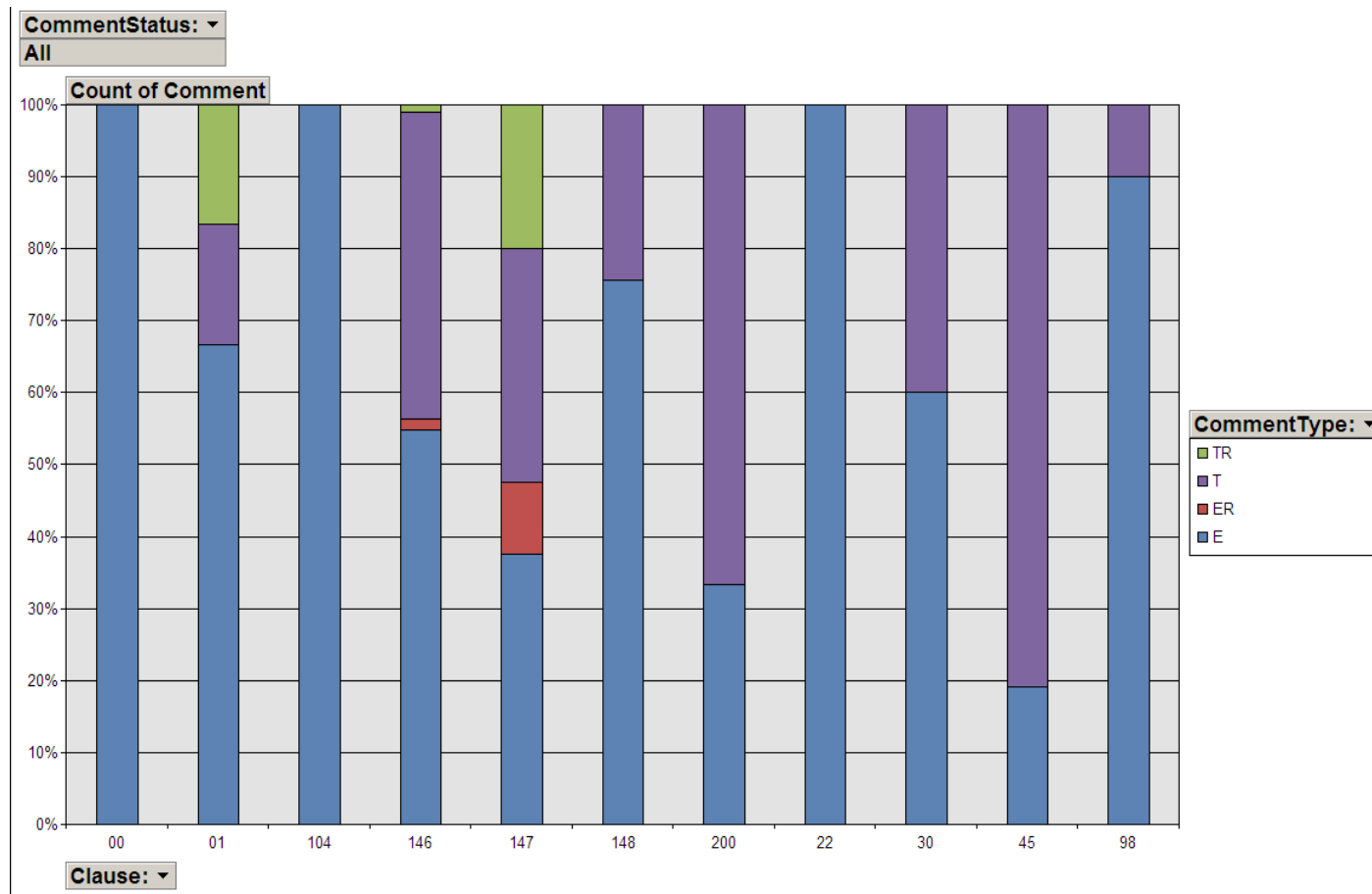
Chris (Sections 146.7 and 147.6 and Annex 200A) – 38 Comments

Val (all others) – 96 Comments

Total – 372 Comments

Draft 1.0 Task Force Review, cont.

- Comment breakdown by Clause:



Draft 1.0 Task Force Review, cont.

- Comment breakdown by Topic:

<u>AutoNeg</u> : 6	PLCA: 5
Cabling: 35	PMA: 13
Editorial: 52	Power: 3
EEE: 3	PSD: 6
EZ: 132	Registers: 19
Intrinsic Safety: 3	State Diagram: 25
Late: 9	TBDs: 18
OAM: 15	Technical: 17
PCS: 11	Total: 372

Proposed Comment Resolution Order

- Accept the resolutions to all P8023.cg d1p0 comments marked with the Topic “EZ” and posted as “EZ Bucket” comments sorted by clause/subclause” excluding comments #85, #170, and #181 (**MOTION**)
- Clause 146 (George Zimmerman)
- Clause 146.7 (Chris DiMinico)
- Clause 147 (Gergerly Huszák)
- Clause 147.6 (Chris DiMinico)
- Clause 148 (Piergiorgio Beruto)
- Front matter and Clauses 1, 22, 30, 45, 78, 98, and 104 (Valerie Maguire)
- Annex 200A (Chris DiMinico)

Questions?

Thank you!

Valerie Maguire
valerie_magurie@siemon.com