

Opening Chief Editor's Report P802.3cg draft 3.1

Valerie Maguire
IEEE P802.3cg, Chief Editor

July 15, 2019 – Vienna, Austria

P802.3cg Editorial Team

- Valerie Maguire, Chief Editor
 - Front matter, Clause 1
 - Clause 9 Repeater Unit for 10 Mb/s Baseband Networks
 - Clause 22 Reconciliation Sublayer / Media Independent Interface
 - Clause 30 Management
 - Clause 45 Management Data Input/Output (MDIO) Interface
 - Clause 78 EEE
 - Clause 98 Auto-Negotiation
 - Clause 104 PoDL
- George Zimmerman, Clause 146 Editor
 - 10BASE-T1L PHY, excluding link segment (clause 146.7) and Annex 146B Optional Power Distribution
- Gergely Huszák, Clause 147 Editor
 - 10BASE-T1S PHY, excluding link and mixing segments (clauses 147.7 and 147.8)

P802.3cg Editorial Team, cont.

- Piergiorgio Beruto, Clause 148 Editor
 - PLCA specifications
- Chris DiMinico, Link Segment and Power Distribution Editor
 - Clauses 146.7, 147.7, and 147.8, link and mixing segment characteristics
 - Annex 146B Optional Power Distribution
- Curtis Donahue, Editor
 - PICS, other clauses as needed
- Jon Lewis, Editor
 - At large, state diagrams as needed

P802.3cg Public Review

- The P802.3cg Public Review Period ended on June 27, 2019
 - No comments received
 - No action required

Draft 3.1 Ballot Comments

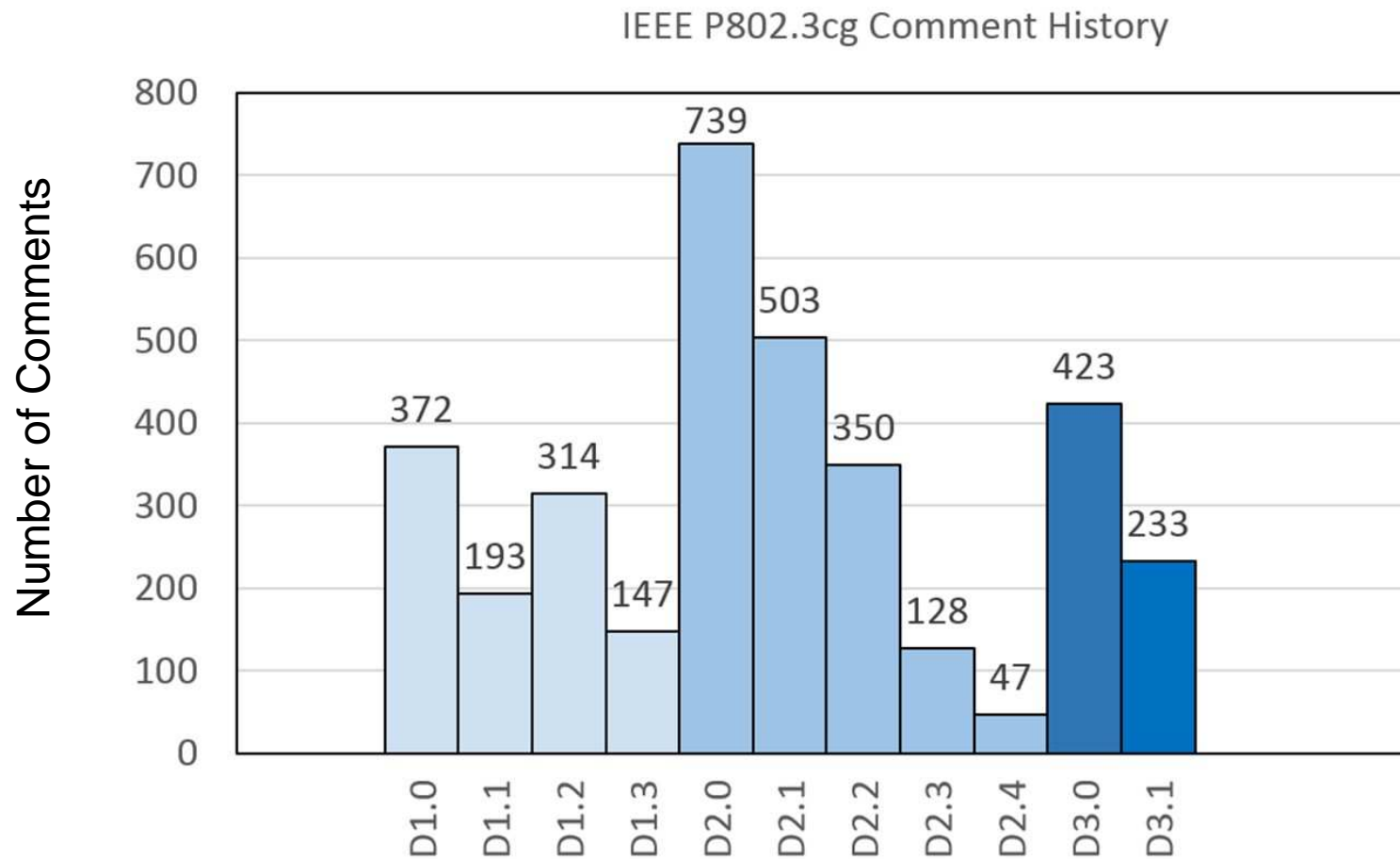
- Draft 3.1 First SA Recirculation Ballot
 - Opened June 6, 2019
 - Closed June 21, 2019
- Late comments received
 - Move to consider 6 comments (r01-228, r01-229, r01-230, r01-231, r01-232, and r01-233) submitted after the P802.3cg draft 3.1 SA ballot deadline and not included with Editor's proposed resolutions (**MOTION**)

P802.3cg d3p1 Comment Statistics

- Comment statistics

	D3p1	D3p1%	Required
Voters	138		
Return	123	89.13%	>50%
Approve	105	90.52%	>75%
Disapprove w/comment	11	9.48%	<25%
Disapprove w/o comment	1	0.86%	
Abstain	6	4.88%	<30%
Comments	227		
Comments w/floor	227		
Comments w/floor & late	233		

P802.3cg Comment History



Draft 3.1 Working Group Review, cont.

- Comment breakdown by Editor:

George (Section 146, except 146.7) – 36 Comments

Gergely (Section 147, except 147.7 and 147.8) – 52 Comments

Piergiorgio (Section 148) – 51 Comments

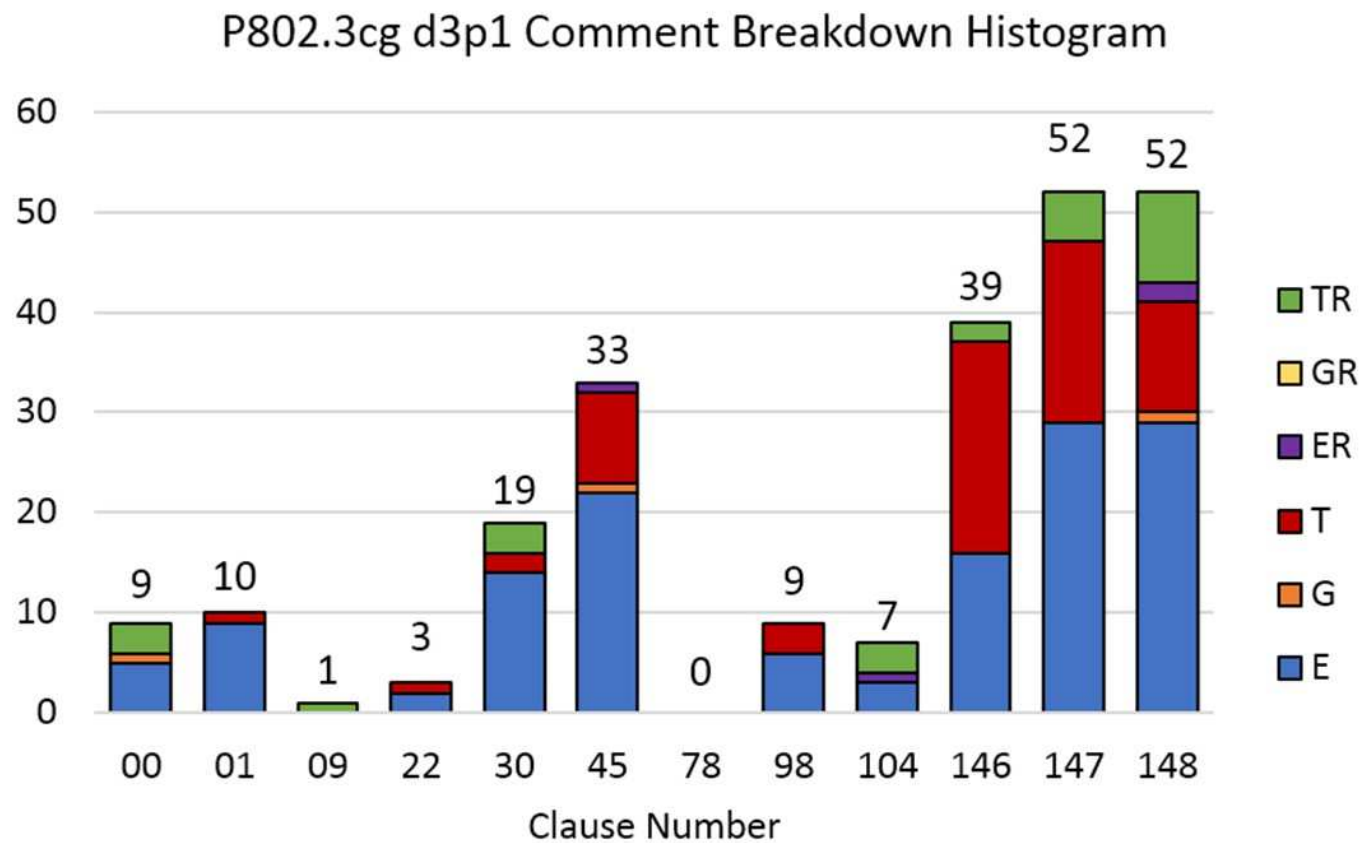
Chris (Sections 146.7, 147.7, 147.8 and Annex 146B) – 3 Comments

Val (all others) – 91 Comments

Total – 233 Comments

Draft 3.1 Working Group Review, cont.

- Comment ratio and comment totals by clause:



Draft 3.1 Working Group Review, cont.

- Comment breakdown by Topic:

AutoNeg: 1	Multidrop: 1	PMA Electrical: 1
AutoNeg_timers: 2	PCS: 13	PoDL: 8
Big Ticket (MDI): 2	PICS: 25	State Diagram: 12
Editorial: 45	PLCA: 12	Test Mode: 1
EEE: 5	PLCA_ID: 2	TSSI: 2
EZ: 75	PLCA_Overview: 3	
Link Segment: 2	PLCA_Scope: 5	
Late: 6	PLCA_Timers: 2	Total: 233
MDI: 4	PMA: 4	

Proposed Comment Resolution Order, cont.

- Accept the resolutions to all P802.3cg d3p1 comments marked with the Topic “EZ” and posted as, [“EZ Bucket” comments with proposed resolutions sorted by Comment ID](#), excluding comments r01-2 and r01-143 (**MOTION**)
- Accept the resolutions to all P802.3cg d3p1 comments marked with the Topic “Editorial” and posted as, [“Editorial” comments with proposed resolutions sorted by Comment ID](#), excluding comments r01-37, r01-96, r01-97, r01-119, r01-130, r01-132, r01-133, r01-134, r01-135, r01-136, r01-137, r01-139, r01-140, r01-146, and r01-197 (**MOTION**)

Proposed Comment Resolution Order, cont.

- Monday (until 5:45pm), Tuesday (8:00am – 5:45pm), and Wednesday (8:00am - 4:00pm)
 - Editorial and EZ non-bucket comments
 - PICS
 - Alien crosstalk (1 presentation)
 - PCS
 - Remaining Clause 146
 - TSSI (1 presentation)
 - False Carrier Indication (1 presentation)
 - PMA
 - Remaining Clause 147
 - MDI before lunch, Tuesday (1 presentation)

Proposed Comment Resolution Order, cont.

- Monday (until 5:45pm), Tuesday (8:00am – 5:45pm), and Wednesday (8:00am - 4:00pm)
 - PLCA (including ID, Scope, Overview, and Timers)
 - Remaining Clause 148
 - Remaining comments sorted by page, line number
 - Review of unsatisfied comments

Questions?

Thank you!

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