

Opening Chief Editor's Report P802.3cg draft 2.1

Valerie Maguire
IEEE P802.3cg, Chief Editor

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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
 - 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 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

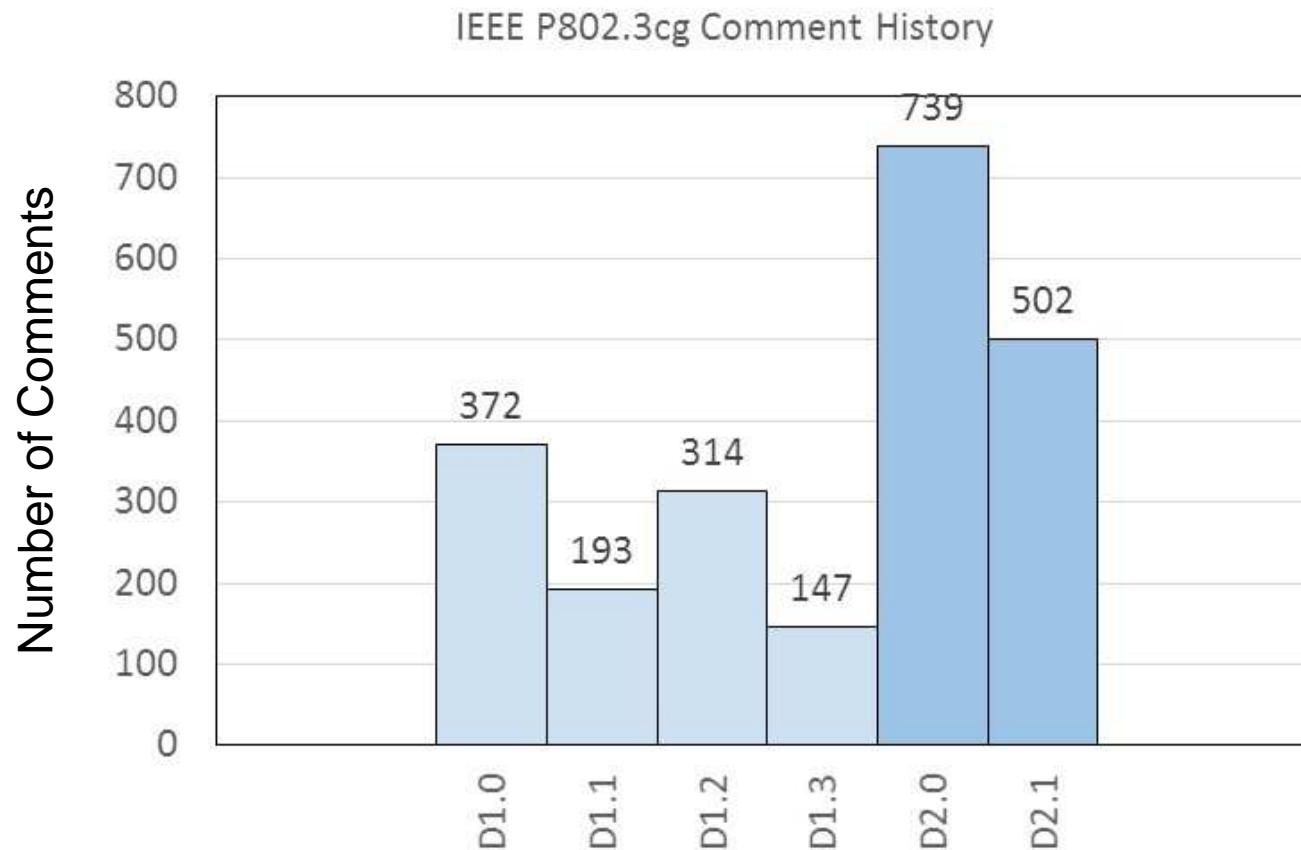
P802.3cg Status

- Draft 2.1 First Working Group Recirculation Ballot
 - Opened October 6, 2018 and closed October 26, 2018

	D2p1	D2p1%	Required
Voters	249		
Return	150	60.24%	>50%
Approve	115	85.19%	>75%
Disapprove w/comment	20	14.81%	<25%
Disapprove w/o comment	0	0.00%	
Abstain	15	10.00%	<30%
Comments	455		
Comments w/floor	477		
Comments w/floor & late	502		

- Includes late comments as of October 28, 2018

P802.3cg Comment History



- Results as of October 28, 2018
- Does not include comments received after October 28, 2018

Draft 2.1 Late Comments

- Late comments received before October 28, 2018
 - Move to consider 15 comments (#478 through #492) submitted after the P802.3cg draft 2.1 Working Group 1st Recirculation ballot deadline, included with Editor's proposed resolutions (**MOTION**)

Draft 2.1 Working Group Review, cont.

- Comment breakdown by Editor:

George (Section 146, except 146.7) – 92 Comments

Gergely (Section 147, except 147.6) – 88 Comments

Piergiorgio (Section 148) – 66 Comments

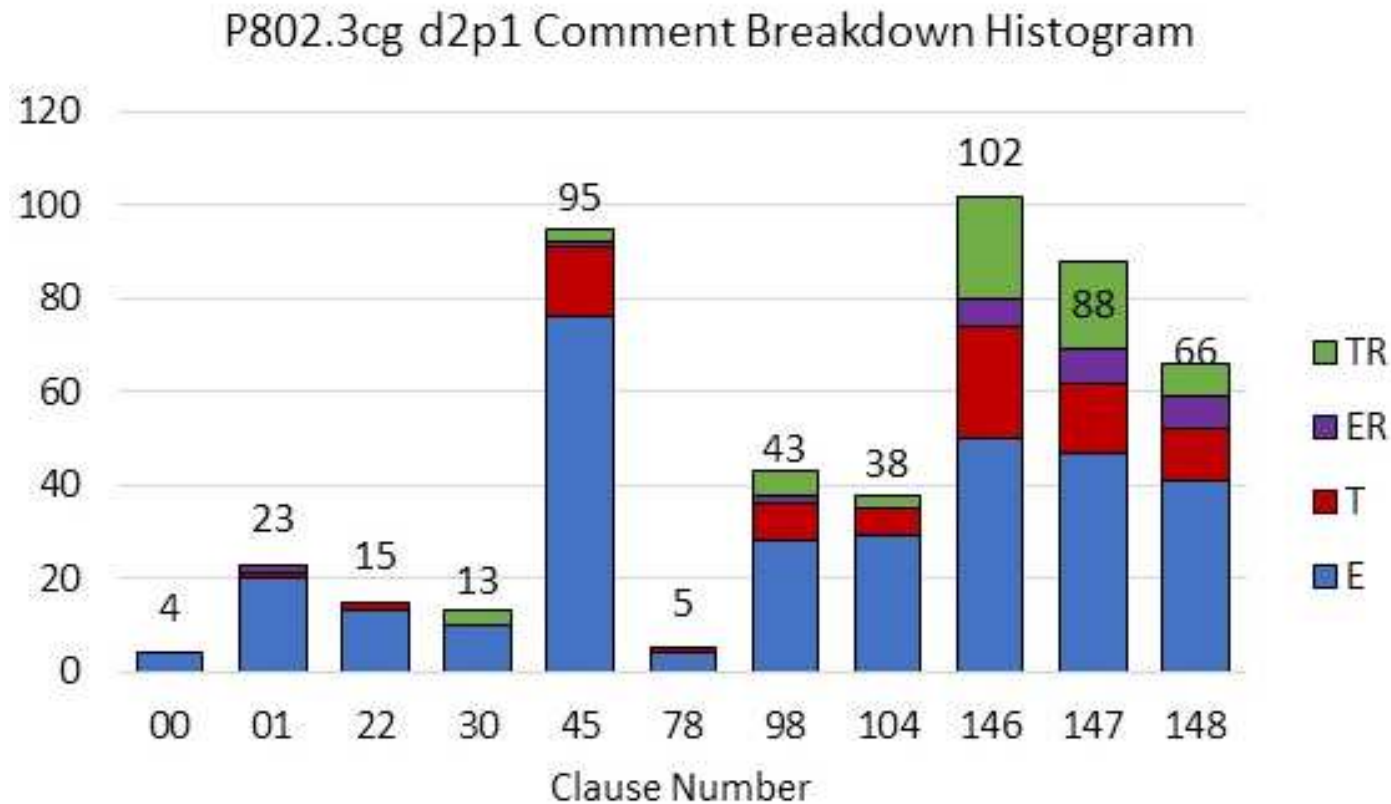
Chris (Sections 146.7 and 147.6 and Annex 146B) – 10 Comments

Val (all others) – 236 Comments

Total – 492 Comments

Draft 2.1 Working Group Review, cont.

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



Draft 2.1 Working Group Review, cont.

- Comment breakdown by Topic:

AutoNeg: 13	Link Segment: 5
Big Ticket Item AutoNeg: 1	Management: 1
Big Ticket Item EMC: 6	MDI: 3
Big Ticket Item MDI: 5	Mixing Segment: 1
Big Ticket Item PCS: 1	Options: 1
Big Ticket Item PLCA: 2	PCS: 13
Big Ticket Item PLCA Burst Mode: 2	PICS: 8
Big Ticket Item PMD: 3	PLCA: 27
Big Ticket Item Safety: 2	PMA: 26
Editorial: 77	PoDL: 4
EEE: 2	Powering: 3
EZ: 24	Registers: 1
Intrinsic Safety: 1	Safety: 7
Jabber: 2	State Diagram: 12
Late: 13	Test Mode: 4
	Total: 492

Proposed Comment Resolution Order

- Accept the resolutions to all P802.3cg d2p1 comments marked with the Topic “EZ” and posted as, [“EZ Bucket” comments with proposed resolutions sorted by clause/subclause](#), excluding comments #98 and TBD (MOTION)
- Accept the resolutions to all P802.3cg d2p1 comments marked with the Topic “Editorial” and posted as, [“Editorial” comments with proposed resolutions sorted by clause/subclause](#), excluding comments TBD (MOTION)

Proposed Comment Resolution Order, cont.

- Monday (until 6:00pm), Tuesday (8:00am – 5:45pm), and Friday (8:00am - 4:00pm)
 - Power and Safety (1 presentation)
 - MDI
 - Clause 147 and AutoNeg
 - Clause 147 and PMD
 - Remaining Clause 147
 - Remaining Clause 146
 - PLCA and PLCA Burst
 - PLCA unresolved CRD related comments (1 presentation)
 - Remaining Clause 148
 - Clause 98

Proposed Comment Resolution Order, cont.

- Monday (until 6:00pm), Tuesday (8:00am – 5:45pm), and Friday (8:00am - 4:00pm)
 - Remaining comments in order
 - Consider comments received after October 28, 2018 if time permits
 - Move to consider 10 comments (#493 through #502) submitted 1 week after the P802.3cg draft 2.1 Working Group 1st Recirculation ballot deadline, after other comment resolution, time permitting (MOTION TBD)

Questions?

Thank you!

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