

# Opening Chief Editor's Report P802.3cg draft 2.3

Valerie Maguire  
IEEE P802.3cg, Chief Editor

February 19, 2019 – Milpitas, CA

# P802.3cg Editorial Team

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- 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.

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- 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

# Draft 2.3 Ballot Comments

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- Draft 2.3 Third Working Group Recirculation Ballot
  - Opened January 25, 2019
  - Closed February 9, 2019
- Late comments received before February 15, 2019
  - Move to consider 4 comments (#93, #94, #95, and #96) submitted after the P802.3cg draft 2.3 Working Group 3rd Recirculation ballot deadline, included with Editor's proposed resolutions (MOTION)

# P802.3cg Status

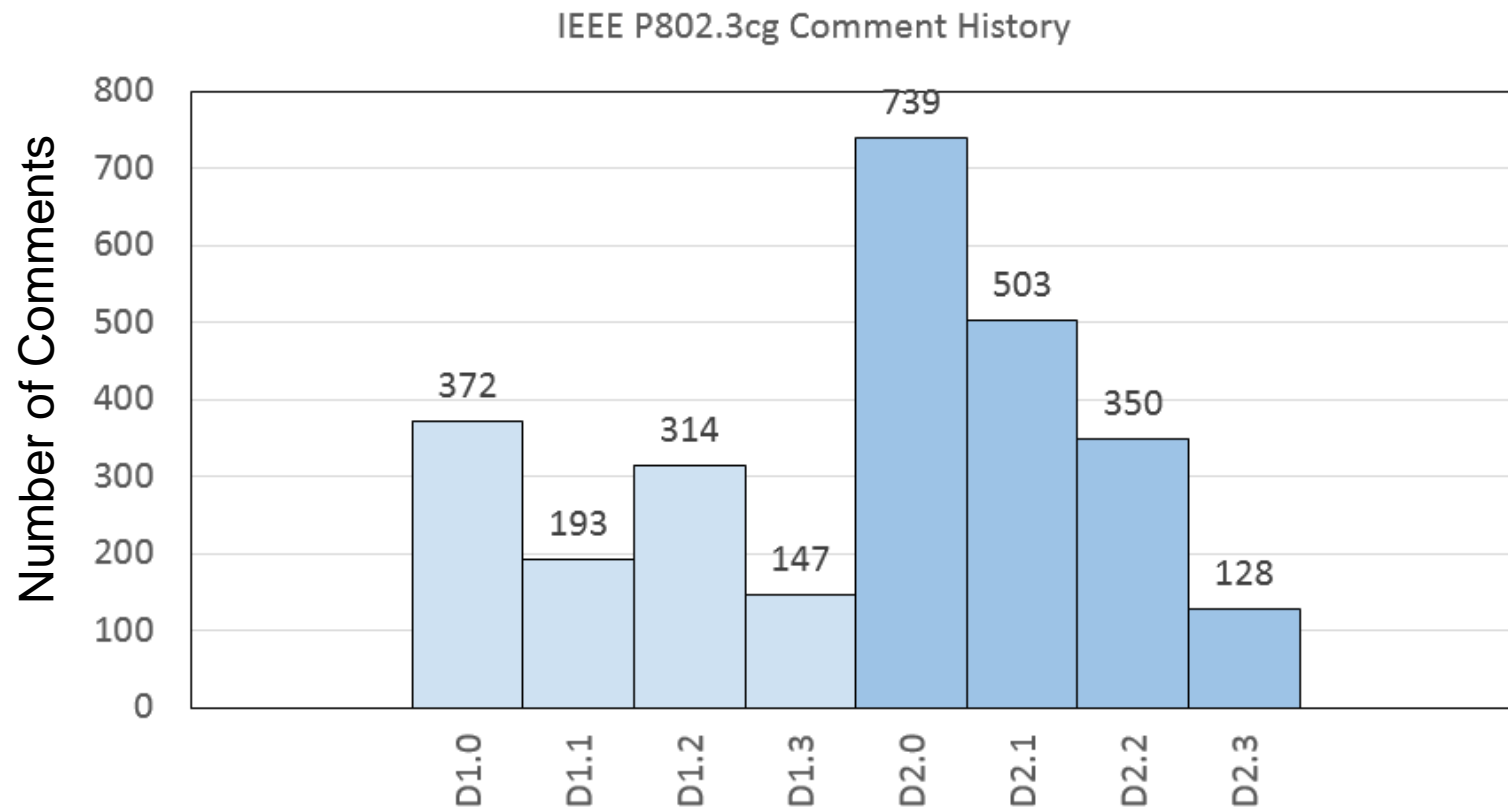
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- Comment status

	D2p3	D2p3%	Required
<b>Voters</b>	249		
<b>Return</b>	164	65.86%	>50%
<b>Approve</b>	142	97.26%	>75%
<b>Disapprove w/comment</b>	4	2.74%	<25%
<b>Disapprove w/o comment</b>	0	0.00%	
<b>Abstain</b>	18	10.98%	<30%
<b>Comments</b>	100		
<b>Comments w/floor</b>	124		
<b>Comments w/floor &amp; late</b>	128		

- Includes late comments as of February 15, 2019

# P802.3cg Comment History



- Results as of February 15, 2019

# Draft 2.3 Working Group Review, cont.

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- Comment breakdown by Editor:

George (Section 146, except 146.7) – 10 Comments

Gergely (Section 147, except 147.7 and 147.8) – 40 Comments

Piergiorgio (Section 148) – 16 Comments

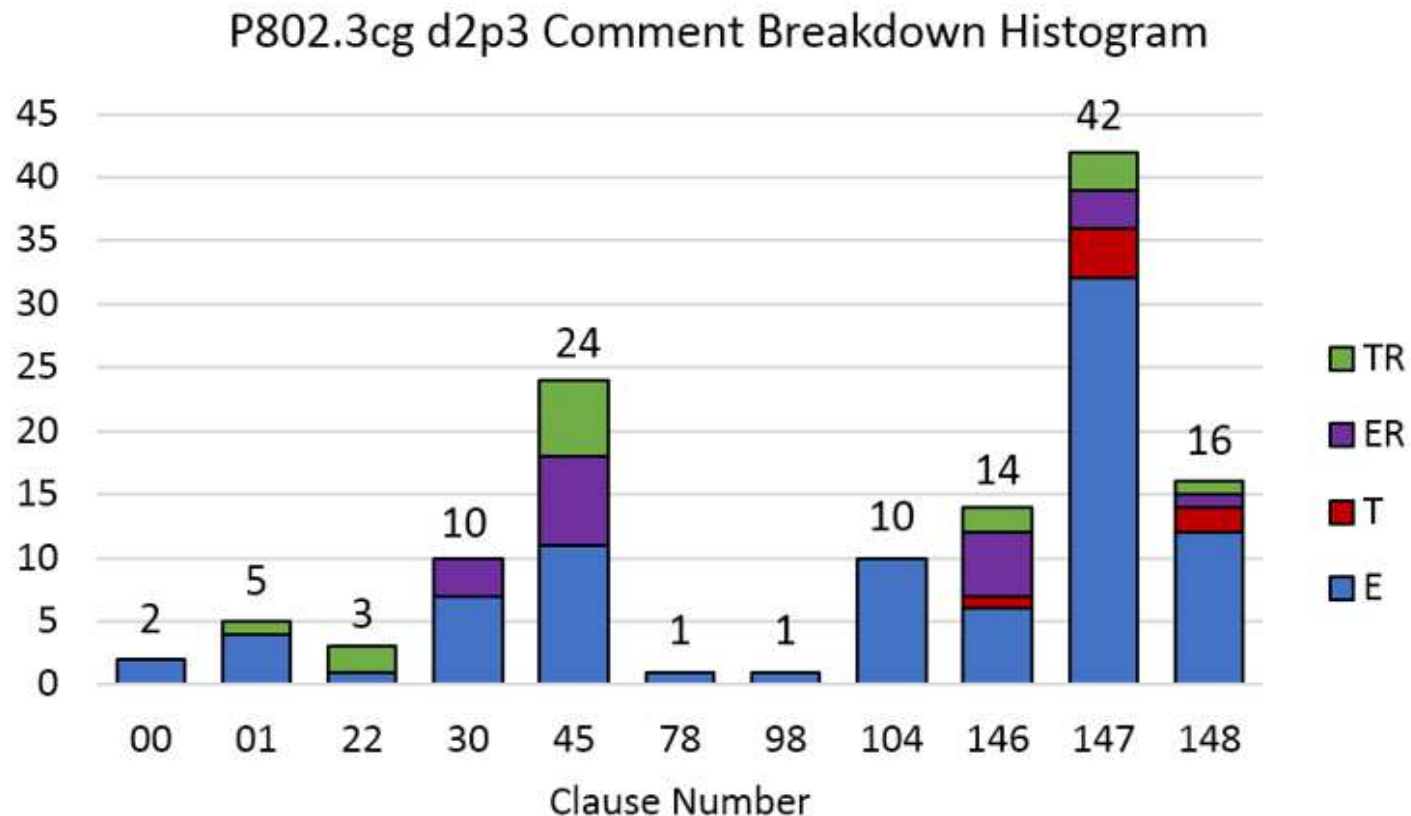
Chris (Sections 146.7, 147.7, and 147.8 and Annex 146B) – 6 Comments

Val (all others) – 56 Comments

Total – 128 Comments

## Draft 2.3 Working Group Review, cont.

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





# Draft 2.3 Working Group Review, cont.

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- Comment breakdown by Topic:

AutoNeg: 1	Mixing Segment: 2
Delay 1	PCS: 8
Editorial: 27	PLCA: 9
EEE: 1	PLCA Scope: 1
EZ: 39	PMA: 4
Late: 4	PoDL: 5
Link Segment: 9	Primitives 2
Management: 1	State Diagram: 1
MDI: 4	Test Mode: 1
MII: 4	Withdrawn: 4
Total: 128	

# Proposed Comment Resolution Order

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- 13 comments have been withdrawn since proposed comment resolutions were posted (comments #25, #26, #28, #31, #32, #45, #54, #75, #77, #79, #80, #82, and #93)
- Accept the resolutions to all P802.3cg d2p3 comments marked with the Topic “EZ” and posted as, [“EZ Bucket” comments with proposed resolutions sorted by clause/subclause](#), excluding withdrawn comments (MOTION)
- Accept the resolutions to all P802.3cg d2p3 comments marked with the Topic “Editorial” and posted as, [“Editorial” comments with proposed resolutions sorted by clause/subclause](#), excluding withdrawn comments and comments #76 and #107 (MOTION)

# Proposed Comment Resolution Order, cont.

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- Tuesday (until 6:00pm) and Wednesday (8:00am – 12:00pm)
  - Pulled comments
  - PCS
  - MII
  - PMA
  - Primitives
  - Remaining Clause 146
  - Remaining Clause 147
  - Clause 148
  - Remaining comments in order
  - Review of unsatisfied comments

Questions?

Thank you!

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