

Chief Editor's opening report

Tom Issenhuth, Huawei, P802.3ct/3cw Chief Editor

IEEE P802.3ct/3cw Task Force, 16 November 2020 Plenary Electronic Meeting

802.3ct Editorial team

Tom Issenhuth, Huawei

- Chief Editor and Editor for Clauses 00, 1, 30, 45, 78, 80, 82, Annex A

Steve Trowbridge, Nokia

- Editor for Clauses 152, 153, Annex 83C, Annex 135A

Peter Stassar, Huawei

- Editor for Clause 154

Status

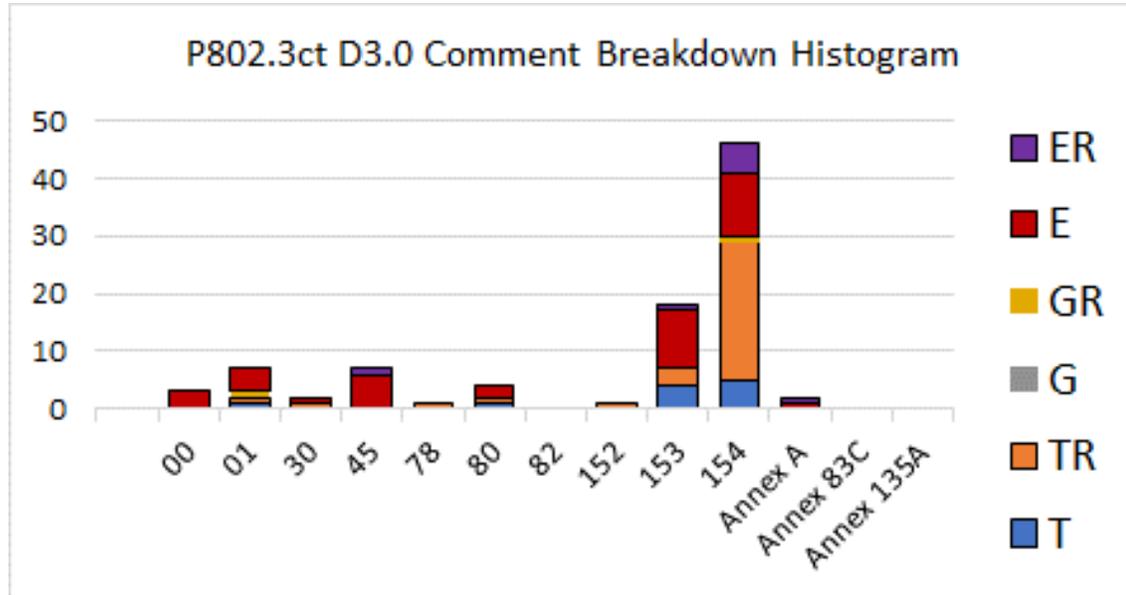
P802.3ct D3.0 sponsor association ballot

- Opened on October 7, 2020, closed on November 9, 2020
- 33 day comment period
- Thanks to all those that commented
- Proposed responses posted

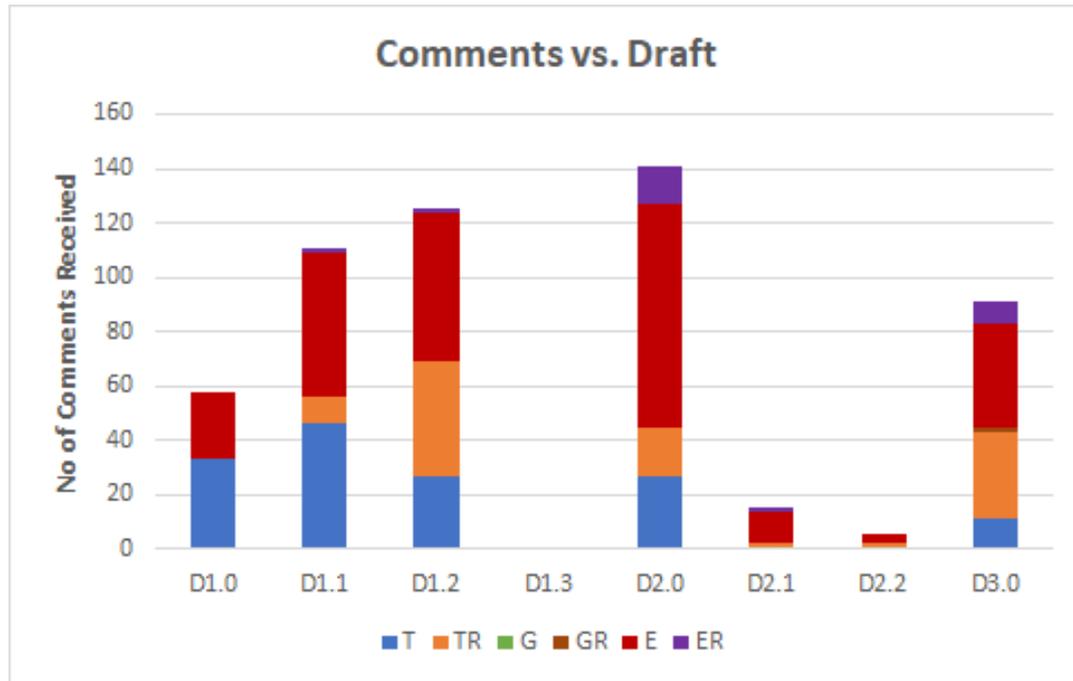
	D3.0		
Voters	103		
Approve	78	91%	>= 75%
Disapprove	7		
Abstain	3	3%	< 30%
Returns	89	86%	> 50%
1 Disapprove without a must be satisfied comment was not included in the totals			

Description	Clause	T	TR	G	GR	E	ER	Total
Front Matter	00					3		3
Introduction	1	1	1		1	4		7
Mgmt	30		1			1		2
Mgmt (MDIO)	45					6	1	7
EEE	78		1					1
Introduction 40/100	80	1	1			2		4
PCS	119							0
Inverse RS-FEC	152		1					1
100GBASE-ZR PMA	153	4	3			10	1	18
100GBASE-ZR PMD	154	5	24		1	11	5	46
Bibliography	Annex A					1	1	2
Total Comments		11	32	0	2	38	8	91

Comment Distribution



Comment History



Clause Comments

Topic	Clause	Comment #	Count
Front Matter	FM		
Introduction	1	[I-1, I-87], I-3, [I-8, I-7], I-50, I-51	7
Mgmt	30	I-30	1
MDIO	45	I-88, I-89, I-90	3
EEE	78	I-32	1
40/100Gb Intro	80	I-33, I-34	2
Inverse RS-FEC	152	I-10	1
SC-FEC	153	I-9, I-11, I-12, [I-37, I-27], [I-35, I-21, I-47], I-56, I-60	10
Optical Channels	154	I-2, I-5, I-13, I-14, I-15, I-17, [I-28, I-57, I-59], I-29, [I-41, I-43, I-79], [I-42, I-44, I-45, I-46, I-54, I-68, I-69, I-70, I-71, I-72, I-73, I-80, I-81, I-82], I-52, [I-55, I-86], I-58, [I-61, I-62], [I-65, I-64, I-83], I-74, I-75, I-76, I-78, I-84, I-85	42
Annexes	A, 83C, 135A		

- The proposed response to comment I-30 states “Charter an ad hoc to address what information needs to be accessible to a network manager and develop required modifications to clause 30.”
 - Anyone interested in participating in the ad hoc please contact the chair or chief editor.

Bucket Comments

Topic	Clause	Comment #	Count
Front Matter	FM	I-38, I-39, I-66	3
Introduction	1	I-53	1
Mgmt	30	I-40	1
MDIO	45	I-6, [I-31, I-91]	3
EEE	78		0
40/100Gb Intro	80	I-4, I-18	2
Inverse RS-FEC	152		0
SC-FEC	153	I-19, I-20, I-22, I-23, I-25, I-26, I-49, I-67	8
Optical Channels	154	I-16, I-48, I-63, I-77	4
Annexes	A, 83C, 135A	[I-24, I-36]	2

- Any requests to remove comments from the bucket must be submitted by December 3rd end of day AOE.

Comment Resolution Process

- Resolve comments against Draft 3.0
 - Any presentations associated with comments will be reviewed during comment resolution session.
 - TRs, GRs and ERs require signoff as to whether commenter is satisfied
- If there is no disagreement on the final proposed response the comment will be closed as proposed.
- If there is disagreement, a straw poll on the area of concern will be taken and the majority position will decide the final response.
 - The commenter is not allowed to disagree.
 - If the straw poll contains more than 2 choices, the choice with the lowest number of supporters will be removed. This process will continue until there are only 2 choices.

Comment Resolution Process

- The order in which the comments are reviewed on a given call are subject to change
- Comments bracketed together with [] cover a common topic
- Where a comment number is colored orange it contains the proposed response for the group of comments
- Comments with underline (e.g., 59) have associated hyperlinked presentations

Comment Resolution Process (.3ck,.3cu,.3ct)

- Baseline Terminology
 - “Open” comments – comments that Task Force have not agreed upon a remedy
 - “Closed” comments – comments that Task Force have agreed upon a remedy
 - “Final” comments – Task Force has approved motion to adopt the responses to the closed comments
- Post updated comment database after each meeting
 - Allow individuals (other than commenter) two business days (AoE) to request on the reflector reconsideration of a “Closed” comment from the prior meeting
 - Individual needs to be present at next meeting to address
 - Normal procedures within the group will apply to determine if comment will be re-opened
- After all comments closed – normal procedures to adopt responses and generate next draft will be followed
 - Comments can not be re-opened after meeting where responses are adopted by TF

Note about Comment Resolutions Going Forward

- Consensus building will be key
 - Rule #1 – Use the Reflector
 - Rule #2 – See Rule #1
- Reference: IEEE SA Balloting and Comment Resolution Process Guidelines (<https://standards.ieee.org/content/dam/ieee-standards/standards/web/governance/revcom/guidelines.pdf>)
 - Multiple reasons possible for rejecting comment given –
 - a statement that the CRG could not reach consensus on the changes necessary to address the comment;

Comment Resolution – November 16

- Hear the following presentations and initiate discussions
 - Comment 72 supporting material, John D'Ambrosia
 - dambrosia_3ct_01_201116.pdf
 - Comment 42 supporting material, Peter Stassar
 - stassar_3ct_01_201116.pdf
 - “Inverse RS-FEC” vs. IFEC terminology, ref. comment I-8, Steve Trowbridge and Tom Issenhuth
 - trowbridge_3ct_01_201116.pdf

802.3cw Editorial team

Tom Issenhuth, Huawei

- Chief Editor and Editor for Clauses 00, 1, 30, 45, 78, 116, 119 and 156

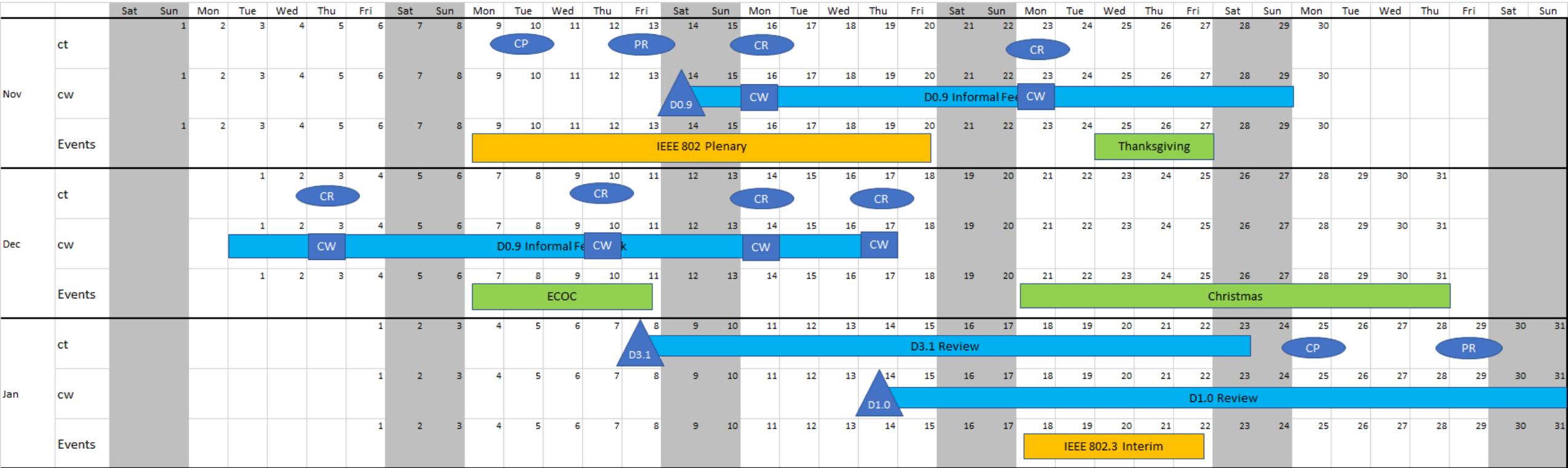
Dave Lewis, Lumentum

- Editor for Clause 155

Path forward for 802.3cw

- Draft 0.9
 - Uploaded 11/13
 - Informal feedback requested by 12/17
- Initiation of Task Force Comment Review (D1.0) dependent upon
 - Resolution of comments submitted against IEEE P802.3ct D3.0 (12/17)
 - Informal feedback provided by 12/17
 - Any technical / baseline decisions made by IEEE P802.3cw Task Force approved by 12/17
- Anticipated launch of Task Force Review – 1/14/21

Timeline for 802.3cw



Thanks!