

P802.1CMde/D0.2



Editor's Report for Ballot Comment Resolution

P802.1CMde/D0.2 Summary



- In the Editor's interpretation, the main goal of the P802.1CMde project is to bring IEEE Std 802.1CM up-to-date.
- P802.1CMde/D0.2 includes
 - Sync updates according to <http://www.ieee802.org/1/files/public/docs2018/liaison-SG15-LS164-sync-update-1118.pdf> and <http://www.ieee802.org/1/files/public/docs2019/liaison-SG15-LS179-G8273-2-Class-C-clock-0319.pdf>
 - Removal of Category A+ time synchronization requirement as per http://www.ieee802.org/1/files/public/docs2018/liaison-CPRI_Category_Aplus_TAE_Requirement-1218.pdf
 - Further clarifications on time synchronization
 - Removal of Table 6-1—Budget for eRE/RE internal absolute Time Error
 - Clarifications on example values in the subclauses for Category A and Category B
 - Corresponding updates in Clause 9
 - Updating latency requirements as per revision V1.2 of the Requirements for the eCPRI Transport Network
 - Updating references, including CPRI documents, ITU-T recommendations, IEEE Std 802.3-2018, etc.

Ballot Statistics



CATEGORY	All respondents	
	TOTAL	%
Yes	6	75
No	2	25
Voting Yes or No	14	100
Abs. Time	2	
Abs. Expertise	9	
Abs. Other	0	
Respondents	19	
Voting members	19	
Non-voting commenters	0	
No. of commenters	4	
No. of comments	29	
TR	8	
T	0	
ER	14	

Ballot Comments for Discussion



- [D0.3](#) has been prepared as an Editor's draft to show how it would look like if the comments got accepted according to [v01 of the proposed disposition](#)

- Review on the TSN weekly call, July 1, 2019
 - All these comments are Proposed Accept or Accept in Principle
 - #21, (#20, #18, #19), : updates in Clause 8 due to Table 1A of [B6]
 - #25, #26, #27, #6: updates for clarifications on Category A and Category B in Clause 6

- Discuss during the IEEE 802 Plenary, July, 2019
 - All these comments are marked as discussion is needed
 - #16: rate restriction on frame preemption
 - #12: updates in Clause 8 due to Table 1A of [B6]
 - #11: example Regional Navigation Satellite Systems
 - #10: support for F1 fronthaul interface

Ballot Comments Not Planned to Discuss



- Some of these ballot comments have some technical nature; nonetheless, the Editor considers them as editorial improvements or fixing editorial inaccuracies

- PROPOSED ACCEPT
 - TR: #1, #17
 - ER: #3, #4, #7, #8, #9, #18, #19, #20
 - E: #13, #14, #22, #28, #29
- PROPOSED ACCEPT IN PRINCIPLE
 - “Proposed Accept in Principle” is often to select one of the suggested changer offered by the commenter, or to harmonize multiple ballot comments on the same text.
 - TR: #2,
 - ER: #5, #6, #15, #19, #24
 - E: #23



Thank You!