

P802.1CM – D0.6 Editor's Report

Comment Resolution for 3rd TG Ballot

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D0.6 updates



- › Resolution of 2nd TG ballot comments on D0.5
 - <http://www.ieee802.org/1/files/private/cm-drafts/d0/802-1CM-d0-5-dis-v01.pdf>
- › Initial version of Annex A PCS and conformance language added

Ballot Statistics



› **Thank you very much for all who reviewed and commented!**

CATEGORY	All respondents	
	TOTAL	%
Yes	4	44.44
No	5	55.56
Voting Yes or No	9	100
Abs. Time	4	
Abs. Expertise	9	
Abs. Other	0	
Respondents	22	
Voting members	22	
Non-voting commenters	0	
No. of commenters	8	
No. of comments	139	
TR	42	
T	22	
ER	28	

Discuss



> TR

- 137, 65: Class 2 for eCPRI <http://www.cpri.info/press.html>
- **66: parameter for interface error**
- **13, 101, 23, 138, 20, 55, 80, 16, 19: interface error ($|e_{if}|$)**
- 9: NOTE on sync information flow
- 128, 129, 41: conformance language for optional Profile B
- 98: PRTC/Grandmaster

> T

- 57: mapping of CPRI frames to Ethernet frames
- 10: MEF 10.3 FILO vs. 802.1 LIFO e2e one-way latency
- 53, 54: method d)1) for Category A+ and A
- 109: PVID

> ER

- 18: absolute Time Error vs. absolute relative Time Error

Discuss – cont'd



> E

- 119: GNSS signal
- 73: p2p vs multicast
- 52: Qbu ref

Proposed Reject



› TR

- 103: Sync requirements are both for Class 1 and Class 2
- 76: PCS vs. PICS
- 63: delay variation requirements
- 14, 22: RE clock specification
- 69: G8273.3
- 71: partial timing support

› T

- 67: G.8275.2
- 33: only Ethernet bridged transport

› ER

- 29: max|TE|

› E

- 17: G.8272.1
- 108: referring to the figure vs subclause

Proposed Accept in Principle



- › TR
 - 11: TE_{RE} when RE includes PTP clock
- › T
 - 61: CPRI figure
 - 64: C&M best effort
- › ER
- › E

Further Discussions



› Sync

- Accept in principle

 - › 30, 136, 114,

- Accept

 - › 59, {70,97,134,135}, 60

› Non-Sync

- Accept in principle

 - › {36, 44}, 62, {112, 42}

News



- › New press release on eCPRI:
<http://www.cpri.info/press.html>