

# P802.1CM – D0.6 Editor's Report

Comment Resolution for 3<sup>rd</sup> TG Ballot

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March 15, 2017

# D0.6 updates



- › Resolution of 2<sup>nd</sup> 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

- 66: parameter for interface error
- 13, 101, 23, 138: interface error ( $e_{if}$ ) / timestamping error ( $e_{ts}$ )
- 137, 65: Class 2 for eCPRI <http://www.cpri.info/press.html>
- 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
- 109: PVID
- 53: method d)1) for Category A+ and A

## › ER

- 28: frame preemption for 10 Gbps
- 18: absolute Time Error vs. absolute relative Time Error

# Discuss – cont'd



## > E

- 1: information flow vs. data flow
- 52: Qbu ref
- 73: p2p vs multicast
- 119: GNSS signal
- 113: grandmaster vs. grandmaster clock

# 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

- 10: MEF 10.3 FILO vs. 802.1 LILO e2e one-way latency
- 67: G.8275.2
- 33: only Ethernet bridged transport

## › ER

- 29: max|TE|

## › E

- 17: G.8272.1
- 108: ref

# Proposed Accept in Principle



- › TR
  - 11:  $TE_{RE}$  when RE includes PTP clock
- › T
  - 20, 55: interface error:  $e_{if}$
  - 61: CPRI figure
  - 64: C&M best effort
- › ER
- › E

# News



› <http://www.cpri.info/press.html>