

## IEEE 802.3

### 802.3cb Task Force Minutes – Ad Hoc Call - 12-Oct-2017

Webex teleconference; details on the [Ad Hoc page](#).

Prepared by Dan Smith, chairman and acting secretary

#### Attendees:

Name	Affiliation	Attended 10/5/2017	Attended 10/12/2017
Estes, David	Spirent	x	
Horner, Rita	Synopsys	x	x
Kabra, Lokesh	(unknown)	x	
Kim, Yong	Broadcom	x	x
Law, David	HPE	x	
Marris, Arthur	Cadence	x	
McClellan, Brett	Marvell	x	x
McMillan, Larry	Western Digital	x	x
Smith, Dan	Seagate	x	x
Wu, Peter	Marvell	x	x
<b>Attendee Count:</b>		10	6

#### Agenda:

- Continued discussion regarding SFD alignment difference between 2.5GBASE-X and 1000BASE-X (speed-up of 1 Gb/s to 2.5 Gb/s).

#### Call to Order and Remarks:

- Meeting started: Thursday, 12-Oct-2017, 11:08 am, MDT.
- Patent Statement and Meeting Participation requirements were shown with no response from the participants.

#### Presentation/Discussion:

- The slide set called "IEEE 802.3cb PCS compatibility to 1000BASE-X PCS" was presented.

*(Find the revised slide set as "802.3cb\_PCS\_compatibility\_to\_1000BASE-X\_V1b.pdf" on the 802.3cb [Ad Hoc page](#). The chairman recommends opening the slides while reading the minutes.)*

- Review of the 5-Oct-2017 minutes.
  - In the "3-solution" section, bullet #1, it is suggested that we remove the statement about a "trap" existing.
  - There should be no change to the current draft, as it stands from the last comment resolution.
  - Added missing text: "Objection was made that a compliant transmitter will not result in SFD alignment in lane 2."
  - Chairman is asking for an offline review of 5-Oct-2017 minutes, by the participants of the 5-Oct call, marking it up and sending it back, with the Ad Hoc group approving those changes on the 19-Oct call.
  
- The proposed solution from the 5-Oct Ad Hoc call, presentation slide 12 (shown in blue font), is incorrect. Suggested remedy of Draft 3.0 i-125 comment, still stands as the informative solution. Rejection of D3.1, comment r01-10, still stands as well.

A revision of the current slide set (*802.3cb\_PCS\_compatibility\_to\_1000BASE-X\_V1b.pdf*) will be generated and re-presented on the next Ad Hoc call, to further define our position.

- The minutes from the Charlotte Interim show that we approved recirculation #2. We are requesting the recirculation now, before the November Plenary, to see if we have any new negative pile-ons to comment r01-10 of Draft 3.1.

Adjourned 12:18 pm MDT.

Next Meeting: Ad Hoc call on 19-Oct-2017.