

IEEE 802.3

802.3cb Task Force Minutes – Ad Hoc Call - 2-Nov-2017

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

Prepared by Dan Smith, chairman and acting secretary

Attendees:

Name	Affiliation	Attended 11/2/2017
Anslow, Peter	Cienna	x
Estes, David	Spirent	
Horner, Rita	Synopsys	
Kabra, Lokesh	(unknown)	
Kim, Yong	Broadcom	x
Law, David	HPE	
Marris, Arthur	Cadence	
McClellan, Brett	Marvell	x
McMillan, Larry	Western Digital	x
Smith, Dan	Seagate	x
Wu, Peter	Marvell	
Attendee Count:		5

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, 2-Nov-2017, 11:13 am, MDT.
- Patent Statement and Meeting Participation requirements were shown with no response from the participants.

Presentation/Discussion

Discussion went immediately to the r01-10 comment and how to resolve it in a better way.

After some discussion and agreement, it was decided to change the comment response field for r01-10 to 'Accept-In-Principle' with the following text:

Insert the headings for 46.3, 46.3.3, and 46.3.3.3.

Change the editing instruction to: "***Insert the following text at the end of 46.3.3.3*** "

Replace:

Note: To support 2.5GBASE-X compatibility with a 1000BASE-X PCS/PMA running 2.5 times faster, a 2.5Gb/s MAC/RS implementation has to support a Start control character received on either lane 2 or lane 3.

With:

To support 2.5GBASE-X compatibility with a 1000BASE-X PCS/PMA running 2.5 times faster, a 2.5GBASE-X MAC/RS implementation is required to support an SFD received on either lane 2 or lane 3.

The above text will need to be re-approved in the Task Force meeting at the November Plenary. That will be the only order of business. The Approval to move to recirculation #2 was already made at the September Interim.

Draft 3.2 is still in progress, therefore, we did not spend additional time going through those edits. The chairman will be looking at improvements to the PICs, to make them accurate. All of that will be reviewed at the TF meeting in Orlando, to ensure the draft is ready for recirculation #2 after the Plenary.

There was review of the change to Figure 69B-6a, which was changed due to comment r01-29. That plot still needs revision and should be in place before Plenary.

Opening report was changed to support this newest activity and has been posted on the [Public page for the November Plenary](#).

No further discussion. Meeting Adjourned at 12:10 pm MDT.

Next Meeting: Task Force meeting at the Plenary on Monday, 6-Nov-2017, 1:00 pm local time.