

# Approved minutes

## P802.3bs 200 Gb/s and 400 Gb/s Ethernet SMF Ad Hoc Teleconference 25 April 2017

Minutes taken by Pete Anslow, Ciena

The meeting started at 8:04 am Pacific chaired by Pete Anslow, the attendee list was taken from the Webex attendee list plus any e-mail notifications of attendance.

Documentation for the call can be found at the Ad Hoc web page:

<http://www.ieee802.org/3/bs/public/adhoc/smf/index.shtml>

Pete reminded everyone of the IEEE patent policy (<http://www.ieee802.org/3/patent.html>) and asked if anyone was unfamiliar with it. No one responded.

Pete showed the updated IEEE 802 participation slide (<http://www.ieee802.org/devdocs.shtml>) and asked if anyone was unfamiliar with it. No one responded.

Pete asked if anyone had any objection or additions to the draft agenda. There was no response, so the agenda was approved by the Ad Hoc.

Pete asked if anyone had any corrections to the draft minutes from the 11 April 2017 call. No one responded, so these minutes were approved by the Ad Hoc.

### Presentation #1

Title: Baseline wander with FEC  
Presenter: Pete Anslow, Ciena  
See anslow\_02\_0417\_smf

This was an updated version of the presentation anslow\_01\_0417\_smf attempting to answer some of the questions asked at the 11 April call.

### Presentation #2

Title: Proposed reference equalizer change in Clause 124 (TDECQ/SECQ methodologies)  
Presenter: Marco Mazzini, Cisco  
See mazzini\_01\_0417\_smf

This presentation was related to comment r01-21 against P802.3bs D3.1. While there was some consensus for increasing the length of the reference equalizer for 400GBASE-DR4, there were differing views over whether it should be T-spaced or remain T/2-spaced.

### Presentation #3

Title: In support of 3.5 dB Extinction Ratio for 200GBASE-DR4 and 400GBASE-DR4

Presenter: Piers Dawe, Mellanox

See dawe\_01\_0417\_smf

This presentation was related to comments r01-19, r01-45, r01-52, and r01-53 against P802.3bs D3.1.

As there were requests for an additional SMF Ad Hoc prior to the New Orleans meeting, Pete announced that an additional SMF Ad Hoc call opportunity would be scheduled for 16 May.

The meeting closed at 10:07 am Pacific.

Attendee list (taken from Webex attendee list plus any e-mail notifications of attendance)

Anand Anandakumar, MaxLinear

Pete Anslow, Ciena

Will Bliss, Broadcom

Derek Cassidy, BT (Affiliation ICRG)

Jaclyn Dang, Cisco

Piers Dawe, Mellanox

Stephen Didde, Keysight

Mike Dudek, Cavium

Ali Ghiasi, Ghiasi Quantum LLC, Huawei

Mark Kimber, Semtech

Jonathan King, Finisar

Paul Kolesar, CommScope

David Lewis, Lumentum

Hai-Feng Liu, Intel

David Malicoat, Kazan Networks

Marco Mazzini, Cisco

Raymond Nering, Cisco

Gary Nicholl, Cisco

Mark Nowell, Cisco

Thang Pham, Finisar

Adee Ran, Intel

Michael Ressler, Hitachi Cable

Sam Sambasivan, AT&T

Peter Stassar, Huawei

Phil Sun, Credo

Kan Tan, Tektronix

Tim Warland, Precise-ITC

Oded Wertheim, Mellanox