

Unapproved Minutes

**IEEE P802.3cu 100 Gb/s and 400 Gb/s over
SMF at 100 Gb/s per Wavelength Task Force**

Interim Meeting

March 24, 2020

Interim Teleconference

Prepared by Kenneth Jackson and Mark Nowell

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IEEE P802.3cu 100 Gb/s and 400 Gb/s over SMF at 100 Gb/s per Wavelength Task Force – March 24, 2020

Prepared by Kenneth Jackson

Meeting convened at 2PM (GMT) 7AM (Pacific)

Chaired by Mark Nowell.

Attendance pulled from the WebEx tool. If joining via phone (only) send email to Mark Nowell stating your attendance.

Chair reviewed agenda in

http://grouper.ieee.org/groups/802/3/cu/public/March20/agenda_3cu_01_032420.pdf

Presented the proposed agenda and asked if there was objection as written.

The agenda was approved by the Task Force.

Minutes from the previous interim meeting (March 17) were posted shortly after the meeting.

Chair asked if there were any changes needed to the minutes from the last meeting that were posted. The minutes were approved by the Task Force.

Chair pointed out that the Patent, Copyright and Attendance policies have been sent out in the meeting announcements and asked if anyone was unfamiliar with them.

<http://ieee802.org/3/policies.html>

Chair reviewed the patent policy. Call for patents at 7:09AM (Pacific). *No patents noted.*

Goal for this meeting:

- Continue Resolving comments against D2.0
- Review technical presentations made in support of comments
- Straw polls/motions as needed

Chair reviewed current Task Force Status

- Summarized Directional Straw Polls taken at 3/17 meeting
- Reviewed today's goals and what was on the radar for future meetings

Multiple interim teleconference meetings scheduled over the month of March/April. Tuesday of each week. 7AM Pacific start time. Today's meeting is 2 hours long. Meeting dates and tentative topics showed.

Presentation requests must be made the *Thursday before the meeting*, and presentations submitted on the Friday before the meeting to be posted during the weekend. Presentation time will be limited to 15 minutes.

3 technical presentations to be given today.

Two presentations were late (Rodes and Zivny). Task Force was asked if there was any opposition to hearing these two late presentations. No opposition was raised.

Presentation #1: “P802.3cu D2.0 Comment Resolution Agenda”, Gary Nicholl

See http://grouper.ieee.org/groups/802/3/cu/public/March20/nicholl_3cu_01_032420.pdf

- Reviewed the comments to be addressed: 10log(Ceq) and if time permits Overshoot and other comments noted.
- Next meeting: Reach

Presentation #2: “Implementation of Changes related to 10log10Ceq (Comment #56)”, Gary Nicholl

See http://www.ieee802.org/3/cu/public/March20/nicholl_3cu_02a_032420.pdf

- Presenter reviewed tables/text that needed to be revised per the straw polls.

Comment resolution started.

Presentation #3: “On guarding against overshoot TDECQ measurement; Rev. 1”, Pavel Zivny

See http://www.ieee802.org/3/cu/public/March20/zivny_3cu_01_032420.pdf

- Update from last week’s presentation.

Presentation #4: “Update on Overshoot-Limit Proposal”, Roberto Rodes

See http://www.ieee802.org/3/cu/public/March20/rodes_3cu_01_032420.pdf

- Detailed proposed changes to the draft as a result of the decision to adopt an overshoot limit.

Comment resolution continued.

Comments resolution finished

Mark requested to adjourn the meeting. No objections raised.

Meeting adjourned ~9AM (Pacific)

Attendees (Taken from Webex Attendance)

| | |
|-------------|---------|
| John Abbott | Corning |
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|------------------------------|------------------|
| Adam Healey | Broadcom |
| Ali Ghiasi | Ghiasi Quantum |
| Bill Kirkland | semtech |
| BRIAN WELCH | Cisco |
| Chan Chih (David) Chen (AOI) | AOI |
| Chris Cole | II-VI |
| David Lewis | Lumentum |
| david malicoat | Independent |
| David Ofelt | Juniper |
| David Piehler | Dell EMC |
| Earl Parsons | |
| Ed Ulrichs | Source Photonics |
| Frank Chang | Source Photonics |
| Gary Nicholl | Cisco |
| Geoff Thompson | Independent |
| Greg LeCheminant | Keysight |
| guangcan | |
| Hideki Isono | Fujitsu |
| inho kim | Marvell |
| James Young | Commscope |
| jeff hutchins | Ranovus |
| Jeffery Maki | Juniper |
| John Calvin (Keysight) | Keysight |
| John D'Ambrosia | FutureWei |
| Ken Jackson | Sumitomo |
| Klaus Engenhardt | |
| Leon Bruckman | Huawei |

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|---------------------|------------------|
| Maniloff, Eric | Ciena |
| Mark Kimber | Semtech |
| Mark Nowell | Cisco |
| Massimo Sorbara | Global Foundries |
| Matt Brown | Huawei |
| Mike Dudek | Marvell |
| Peter Stassar | Huawei |
| Phil Sun | Credo |
| Piers Dawe | Mellanox |
| Qing Xu | Ranovus |
| Raymond Nering | Cisco |
| Roberto Rodes | II-VI |
| Ruoxu Wang | |
| sam sambasivan | AT&T |
| Stephen Didde | Keysight |
| Steve Trowbridge | Nokia |
| Thomas Palkert | Molex |
| Tom Issenhuth | Huawei |
| Vipul Bhatt (II-VI) | II-VI |
| Xiang He | |
| Xinyuan Wang | Huawei |
| Yoshiaki Sone(NTT) | NTT |
| Xu (Helen) Yu | Huawei |