

Unapproved Minutes
IEEE P802.3by 25 Gb/s Ethernet Task Force
Plenary Meeting
March 14, 2016
Macau, China
Prepared by Kent Lusted

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IEEE P802.3by 25 Gb/s Task Force Meeting – March 14, 2016:

Prepared by Kent Lusted

IEEE P802.3by 25 Gb/s Task Force meeting convened at 8:15 a.m., March 14, 2016, by Mark Nowell, IEEE P802.3by Task Force Chair.

Chair displayed the agenda slides:

http://www.ieee802.org/3/by/public/Mar16/agenda_3by_01a_0316.pdf

Introductions were made.

Mark Nowell reviewed agenda in

http://www.ieee802.org/3/by/public/Mar16/agenda_3by_01a_0316.pdf

Motion #1:

Move to approve the agenda:

- Moved by: Adee Ran
- Second by: Thananya Baldwin
- Passed by voice without opposition

January 2016 minutes were posted shortly after the meeting. No comments were received.

Motion #2:

Move to approve the January 2016 minutes:

- Moved by: Mike Dudek
- Second by: Thananya Baldwin
- Passed by voice without opposition

Chair reminded participants to observe meeting decorum. Called for members of the press. No one responded. Photography and recording are not permitted.

Chair reviewed the reflector and web information. Chair reviewed the ground rules for the meeting.

Chair reviewed the attendance procedures. Please record attendance in the Task Force book and using the IEEE Attendance Tool.

Chair reviewed the IEEE structure.

Chair reviewed the Bylaws and Rules slides in --

http://www.ieee802.org/3/by/public/Mar16/agenda_3by_01a_0316.pdf

IEEE Patent Policy: Chair reviewed the Patent related slides on the 4 slides contained in the agenda. Chair calls for potentially essential patents. No one responded. Chair read the Guidelines for IEEE WG meetings. No one responded.

Chair advised the WG attendees that:

- The IEEE's patent policy is described in Clause 6 of the *IEEE-SA Standards Board Bylaws*;
- Early identification of patent claims which may be essential for the use of standards under development is strongly encouraged;
- There may be Essential Patent Claims of which the IEEE is not aware. Additionally, the IEEE, the WG, nor the WG chair can ensure the accuracy or completeness of any assurance or whether any such assurance is, in fact, of a Patent Claim that is essential for the use of the standard under development.

No one responded.

Chair reviewed the IEEE 802.3 Standards Process and the progress of the Task Force to date.

Chair reviewed the goals beyond the meeting and the proposed meeting schedule. Chair announced a potential teleconference interim meeting in April 2016 to resolve comments against Draft 3.2; details will come later. Discussed the conditions to progress to IEEE-SA Standards Board approval.

Goals for the meeting:

- D3.1 Comment review and resolution
- Adopt closed comments and generate D3.2
- Request conditional approval to progress draft to RevCom once sponsor ballot process has been successfully completed

Chair reviewed the tentative meeting schedule.

Future Meetings:

- Additional interim – April 20, 2016 via teleconference
- May 2016 interim
 - Week of May 23, 2016 – Whistler, BC, Canada

Anyone interested in hosting a meeting should contact the Chair or Steve Carlson.

25 Gb/s Arch Ad Hoc Report:

By: Matt Brown

See: http://www.ieee802.org/3/by/public/Mar16/brown_3by_01_0316.pdf

Chief Editor's Report:

By: Matt Brown

See: http://www.ieee802.org/3/by/public/Mar16/brown_3by_02_0316.pdf

- Matt thanked the editorial team for their hard work to produce the drafts.
- Matt thanked Rich Mellitz, Piers Dawe and Mike Dudek for their review of clause 110.

Chair thanked the editorial team for their hard work to produce the drafts and respond to comments on the adopted timeline.

Comment resolution began.

Break at 9:45 a.m. Resumed at 1:26 p.m.

Presentation #1:

“Closing the Pmax to Vf ratio budget hole”, Mike Dudek

See: http://www.ieee802.org/3/by/public/Mar16/dudek_3by_01_0316.pdf

- Reviewed the proposed option “C” and the various implications on the spec

Break at 3:00 p.m. Resume at ~3:25 p.m.

Piers Dawe withdrew comment #r01-20.

Piers Dawe indicated satisfaction with the response to comment r01-035.

Piers Dawe indicated satisfaction with the response to comment r01-028.

Piers Dawe indicated dissatisfaction with the response to comment r01-026.

Piers Dawe indicated satisfaction with the response to comment r01-019.

Piers Dawe indicated satisfaction with the response to comment r01-027.

Piers Dawe withdrew comment #r01-23.

Presentation #2:

“Closing the COM budget consensus proposal”, Adee Ran

See: http://www.ieee802.org/3/by/public/Mar16/ran_3by_01_0316.pdf

Straw Poll #1:

I support the changes outlined on slide 4 of ran_03by_01_0316 as a response to comment r01-16:

Y: 14, N: 2, A: 2

Straw Poll #2:

I support the changes outlined on slide 3 of ran_03by_01_0316 as a response to comment r01-17:

Y: 13, N: 1, A: 6

Motion #3:

Move to:

- Generate Draft 3.2 for Sponsor Ballot recirculation from Draft 3.1 and the closed comments
 - Moved by: Tom Palkert
 - Second by: Mike Dudek
 - Technical (>=75%)
 - Result: pass by voice w/o opposition

Motion #4:

Move that the P802.3by Task Force re-affirm the CSD responses in http://www.ieee802.org/3/by/P802_3by_CSD.pdf and request conditional approval to progress the IEEE P802.3by draft to RevCom once the Sponsor ballot process has been successfully completed.

- Moved by: Mike Dudek
- Second by: Piers Dawe
- Y: 18 N: 0 A: 0
- Technical ($\geq 75\%$)
- Result: passes

Motion #5:

Move to Adjourn:

- Moved by: Mike Dudek
- Second by: Adee Ran
- Passed by voice vote without opposition

Meeting ended at 8:12 p.m.

Attendees

IEEE 25Gb/s Task Force, Mar 2016			14-Mar-16
Last Name	First Name	Affiliation	Monday
Brown	Matt	Applied Micro	X
Casher	Patrick	Lorom	X
DiMinico	Christopher	MC Communications/Panduit	X
Dudek	Mike	QLogic	X
Healey	Adam	Broadcom Limited	X
Kareti	Upen Reddy	Cisco	X
Lusted	Kent	Intel	X
Marris	Arthur	Cadence	X
Mellitz	Richard	Intel	X
Muir	Ron	JAE	X
Nowell	Mark	Cisco	X
Palkert	Tom	Luxtera - Molex - MoSys	X
Rabinovich	Rick	IXIA	X
Ran	Adee	Intel	X
Sommers	Scott	Molex	X
Helstar	David	TE Connectivity	X
Liu	Cheng-Ting	Lorom	X
Chang	Das-Chyeh	Lorom	X
Wang	Eric	AOI	X