

Approved Minutes
IEEE 802.3bm 40 Gb/s and 100 Gb/s Fiber Optic Task Force
Plenary meeting
March 18 - 20, 2014
Beijing, China

Prepared by: Peter Stassar

Tuesday March 18, 2014

The meeting was called to order at 9:00 a.m. on Tuesday March 18.
Peter Stassar volunteered as Recording Secretary.

Round of introductions

All meeting materials for the March 2014 interim meeting can be found at:
<http://www.ieee802.org/3/bm/public/mar14/index.html>

Agenda and General Information presentation

By: Dan Dove, Dove Networking, Chair

See: http://www.ieee802.org/3/bm/public/mar14/dove_01a_0314_optx.pdf

The Chair asked if there was any opposition to approving the agenda for the meeting. The agenda was approved by voice without opposition.

The Chair asked if there was any opposition to approving the minutes from the January 2014 Task Force meeting. The January 2014 meeting minutes were approved by voice without opposition.

The Task Force decorum was presented.

The Task Force was reminded that photographs or recordings are not allowed without permission.

The Chair asked if there were any reporters present or if someone present might report on the activities of the meeting. There was no response.

The Chair read the IEEE patent policy. The Chair made a call for potentially essential patents. No one responded to the call for patents.

The rest of the agenda presentation was covered.

Start of presentations

Presentation # 1

Title: MMF ad hoc report

By: Jonathan King, Finisar (MMF Ad Hoc Chair)

See: http://www.ieee802.org/3/bm/public/mar14/king_01_0314_optx.pdf

Presentation # 2

Title: CAUI-4 ad hoc report
By: Ryan Latchman, MACOM (CAUI-4 Ad Hoc Chair)
See: http://www.ieee802.org/3/bm/public/mar14/latchman_01_0314_optx.pdf

Presentation # 3

Title: Editor's opening report
By: Pete Anslow, Ciena (Task Force Chief Editor)
See: http://www.ieee802.org/3/bm/public/mar14/anslow_01_0314_optx.pdf

As per the agenda, the rest of the day was spent on Comment Resolution. The Chair invited the Editorial team of the Task Force to commence Comment Resolution. The editorial team can be found listed in the Editor's opening report on page 2. The meeting for the rest of day was chaired by Pete Anslow, Chief Editor.

The responses to the comments and actions taken were captured in the comments tool, and therefore were not noted in the minutes. However, motions made during Comment Resolution were captured in the meeting minutes.

There were 7 presentations related to comment resolution, these can be found on the meeting web-page at <http://www.ieee802.org/3/bm/public/mar14/index.html> and were covered in the order of related comments.

Morning break at 10:06 a.m.
Reconvened at 10:17 a.m.

Comment Resolution continued until lunch.

Break for lunch at 12:01 p.m.
Reconvened at 1:07 p.m.

Comment Resolution resumed.

Straw Poll # 1

Related to comment #90.

3 Options:

- A. Keeping existing receiver jitter tolerance.
 - B. Changing to a combined SRS test and jitter tolerance test as per Clause 88.
 - C. Working to improve the existing separate receiver jitter tolerance test.
- A: 1, B:5, C:2.

Afternoon break at 3:33 p.m.
Reconvened at 3:46 p.m.

Comment Resolution resumed.

Recessed for the day at 6:00 p.m.
Comments #13 and #17 were agreed to be discussed awaiting the related discussion in P802.3bj.
The Chair announced that meeting would re-convene at 10:30 a.m. on Wednesday March 19th.

Wednesday March 19, 2014

The meeting resumed at 10:30 a.m.

There was no response from the floor when asked if anyone was unfamiliar with the IEEE patent policy. Pete Anslow, P802.3bm Chief Editor led the Task Force through Comment Resolution.

Break for lunch at 12:00 p.m.

Reconvened at 1:15 p.m.

Comment resolution resumed.

Afternoon break at 3:38 p.m.

Reconvened at 3:52 p.m.

Comment resolution resumed.

Recessed for the day at 5:00 p.m.

The Task Force Chief Editor announced that meeting would begin at 9:00 a.m. on March 20th.

Thursday March 20, 2014

The meeting resumed at 9:10 a.m.

There was no response from the floor when asked if anyone was unfamiliar with the IEEE patent policy.

The comment resolution was completed at 9:15 a.m.

Chair reviewed remaining agenda.

Motions

Motion # 1:

Move to:

- Approve Informal Communication to INCITS TC T11 as produced in file http://www.ieee802.org/3/bm/public/mar14/king_02_0314_optx.pdf and create a final document named ic_T11_0314_optx.pdf

Moved: Mike Li

Seconded: Jonathan King

Procedural (> 50% required)

Motion passed by voice without opposition.

Motion # 2:

Move to:

- Approve Informal Communication to ITU-T SG-15 as produced in file http://www.ieee802.org/3/bm/public/mar14/king_03_0314_optx.pdf and create a final document named ic_SG15_0314_optx.pdf

Moved: Steve Trowbridge

Seconded: Peter Stassar

Procedural (> 50% required)

Motion passed by voice without opposition.

Motion # 3:

Move to:

- Approve Informal Communication to OIF as produced in file http://www.ieee802.org/3/bm/public/mar14/liaison_oif_0314-draft.pdf and create a final document named ic_OIF_0314_optx.pdf

Moved: Jonathan King

Seconded: Mike Li

Procedural (> 50% required)

Motion passed by voice without opposition.

Motion # 4:

Move to:

- IEEE P802.3bm reaffirms the 5 Criteria Responses located at http://www.ieee802.org/3/bm/P8023bm_5Criteria_1113.pdf

Moved: Pete Anslow

Seconded: Peter Stassar

Technical ($\geq 75\%$)

Y: 19 N: 0 A: 0

Motion passed.

Motion # 5:

Move to:

- Adopt responses to comments as produced in this meeting.
- Adopt proposed responses to remaining “non-controversial” comments as indicated in [anslow_01_0314_optx.pdf](#)
- Generate Draft 2.2 for WG recirculation from Draft 2.1 and adopted responses to closed comments

M: Tom McDermott

S: Jonathan King

Technical ($\geq 75\%$)

Y: 21 N: 0 A: 0

Motion passed.

Motion # 6:

Move to:

Request 802.3 Working Group to seek EC conditional approval to conduct sponsor ballot of IEEE P802.3bm upon the successful completion of the WG ballot process on the IEEE P802.3bm draft.

Moved: Peter Stassar

Seconded: Pete Anslow

Technical ($\geq 75\%$ required)

Y: 21 N: 0 A: 0

Motion passed.

Wrap-up:

Future Meetings and activities were briefly outlined by the Chair.

The meeting was adjourned following a motion to adjourn, passed by voice without opposition, at 9:55a.m.

IEEE 802.3bm March 2014 plenary meeting attendance from sign-up sheet

Last Name	First Name	Affiliation	Employer	18-Mar	19-Mar	20-Mar
Abbas	Ghani	Ericsson		Y	Y	Y
Anslow	Pete	Ciena		Y	Y	Y
Baldwin	Thananya	Ixia		Y	Y	
Bennett	Mike	Lawrence Berkeley National Lab		Y		
Booth	Brad	Microsoft		Y		
Brown	David	Semtech		Y	Y	Y
Brown	Matt	Applied Micro			Y	
Choudhury	G.Mabud	Commscope		Y	Y	
Cole	Chris	Finisar		Y	Y	
Conroy	Keith	Multi-Phy		Y	Y	Y
Dawe	Piers	Mellanox	Mellanox	Y	Y	Y
Dove	Dan	Huawei	Dove Networking	Y	Y	Y
Furlong	Michael	Clariphy		Y	Y	Y
Gong	Zhigang	O-Net Communications	JDSU		Y	Y
Gustlin	Mark	XILINX		Y	Y	
Horner	Rita	Avago			Y	
Ishibe	Kazuhiko	Anritsu		Y	Y	Y
Isono	Hideki	Fujitsu Optical Components	Fujitsu	Y	Y	
Issenhuth	Tom	Microsoft		Y		
Jiang	Yi	Accelink		Y	Y	Y
King	Jonathan	Finisar		Y	Y	Y
Lane	Brett	Panduit		Y		
Latchman	Ryan	MACOM		Y	Y	Y
LeCheminant	Greg	Agilent Technologies		Y	Y	Y
Lewis	Dave	JDSU		Y	Y	Y
Li	Mike	Altera		Y	Y	Y
Maki	Jeffery	Juniper		Y	Y	Y
McDermott	Tom	Fujitsu		Y	Y	Y
McDonough	John	NEC America		Y	Y	
Mooney	Paul	Spirent		Y		
Moore	Charles	Avago			Y	
Ofelt	David	Juniper		Y	Y	
Ogura	Ichiro	PETRA		Y	Y	
Palkert	Tom	Xilinx, Molex, Luxtera		Y	Y	
Pepper	Jerry	Ixia		Y		

Rabinovich	Rick	Alcatel-Lucent		Y	Y	Y
Ran	Adee	Intel			Y	
Rao	Ram	Oclaro		Y	Y	Y
Rotolo	Salvatore	ST Micro-Electronics		Y	Y	
Sasaki	Yasuo	Panduit		Y		
Song	Xiaolu	Huawei		Y	Y	
Stassar	Peter	Huawei	Huawei	Y	Y	Y
Stevens	Daniel	Fujitsu Semiconductor Europe		Y	Y	
Swanson	Steve	Corning		Y	Y	
Szczepanek	Andre	Inphi	Inphi	Y	Y	
Tailor	Bharat	Semtech		Y	Y	Y
Tajima	Akio	NEC			Y	
Tanaka	Toshiki	Fujitsu Labs	Fujitsu Labs	Y	Y	
Tracy	Nathan	TE		Y		
Trowbridge	Steve	Alcatel Lucent		Y	Y	Y
Tseng	Wen- Cheng	Mediatek		Y	Y	Y
Ulrichs	Ed	Source Photonics		Y	Y	Y
Upadhyaya	Pawan	Cadence		Y		
Wang	Allen	Lenovo		Y		
Wang	Tongtong	Huawei		Y	Y	
Wang	Xinyuan	Huawei		Y		
Wong	Henry	Huawei		Y	Y	Y
Xu	Yu	Huawei			Y	
Yang	Tao	Freescale		Y	Y	
Zhao	Wenyu	CATR MIIT		Y		
Zivny	Pavel	Tektronix				Y

Number of attendees who signed the sheet on at least one day = 61