

Unapproved Minutes  
IEEE 802.3bm 40 Gb/s and 100 Gb/s Fiber Optic Task Force  
Interim meeting  
September 8 - 12, 2014  
Ottawa, Canada

Prepared by: Peter Stassar

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**Wednesday September 10, 2014**

The meeting was called to order at 1:17 p.m. on Wednesday September 10.  
Peter Stassar volunteered as Recording Secretary.

Round of introductions

All meeting materials for the September 2014 interim meeting can be found at:  
<http://www.ieee802.org/3/bm/public/sep14/index.html>

Agenda and General Information presentation

By: Dan Dove, Dove Networking, Chair

See: [http://www.ieee802.org/3/bm/public/sep14/dove\\_01\\_0914\\_optx.pdf](http://www.ieee802.org/3/bm/public/sep14/dove_01_0914_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 July 2014 Task Force co-located interim and plenary meetings. The July 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/sep14/king\\_01\\_0914\\_optx.pdf](http://www.ieee802.org/3/bm/public/sep14/king_01_0914_optx.pdf)

### Presentation # 2

Title: CAUI-4 ad hoc report

By: Ryan Latchman, MACOM (CAUI-4 Ad Hoc Chair), presented by Pete Anslow on behalf of Ryan Latchman.

See: [http://www.ieee802.org/3/bm/public/sep14/latchman\\_01\\_0914\\_optx.pdf](http://www.ieee802.org/3/bm/public/sep14/latchman_01_0914_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/sep14/anslow\\_01\\_0914\\_optx.pdf](http://www.ieee802.org/3/bm/public/sep14/anslow_01_0914_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 was chaired by Pete Anslow, Chief Editor, for the rest of day.

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 5 presentations related to comment resolution, these can be found on the meeting web-page at <http://www.ieee802.org/3/bm/public/sep14/index.html> and were covered in the order of related comments.

Piers Dawe was requested to prepare a revised version of his presentation, which can be found at: [http://www.ieee802.org/3/bm/public/sep14/dawe\\_02a\\_0914\\_optx.pdf](http://www.ieee802.org/3/bm/public/sep14/dawe_02a_0914_optx.pdf).

Recessed for the day at 7:07 p.m.

The Chair announced that meeting would re-convene at 10:30 a.m. on Wednesday March 19<sup>th</sup>.

### **Thursday September 11, 2014**

The meeting resumed at 9:00 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.

John Petrilla was requested to prepare a revised version of his presentation, which can be found at: [http://www.ieee802.org/3/bm/public/sep14/petrilla\\_01a\\_0914\\_optx.pdf](http://www.ieee802.org/3/bm/public/sep14/petrilla_01a_0914_optx.pdf).

Piers Dawe was requested to prepare a presentation titled "Example Gaussian stressed receiver conformance signals for 100GBASE-SR4", which can be found at [http://www.ieee802.org/3/bm/public/sep14/dawe\\_03\\_0914\\_optx.pdf](http://www.ieee802.org/3/bm/public/sep14/dawe_03_0914_optx.pdf).

The Task Force Chief Editor announced that meeting would reconvene either at 3:30 p.m. on Thursday September 11<sup>th</sup> or 8:30 am on Friday September 12<sup>th</sup>. The Task Force chairman stated to announce the actual reconvening time by email.

Recessed for the day at 11:46 a.m.

### **Friday September 12, 2014**

The meeting resumed at 8:30 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 9:39 a.m.

Chair reviewed remaining agenda.

***Motions:***

Motion # 1: Move to:

- Adopt responses to comments as produced in the September 2014 Interim meeting.
- Adopt proposed responses to remaining "non-controversial" comments as indicated in [anslow\\_01\\_0914\\_optx.pdf](#)
- Generate Draft 3.2 for Sponsor Ballot recirculation from Draft 3.1 and adopted responses to closed comments

Moved: Pete Anslow

Seconded: Mike Dudek

Technical (>= 75%)

Passed by voice without opposition

Presentation # 10

Title: Editor's closing report

By: Pete Anslow, Ciena (Task Force Chief Editor)

See: [http://www.ieee802.org/3/bm/public/sep14/anslow\\_02\\_0914\\_optx.pdf](http://www.ieee802.org/3/bm/public/sep14/anslow_02_0914_optx.pdf).

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 September 2014 interim meeting attendance from sign-up sheet**

<b>Last Name</b>	<b>First Name</b>	<b>Affiliation</b>	<b>Employer</b>	<b>10-Sep</b>	<b>11-Sep</b>	<b>12-Sep</b>
Anslow	Pete	Ciena		Y	Y	Y
Bhullar	Gurpreet	Semtech			Y	
Bouda	Martin	Fujitsu		Y		
Brooks	Paul	JDSU		Y		
Brown	David	Semtech		Y	Y	
Brown	Matt	Applied Micro		Y		
Calderon	Juan-Carlos	Cortina		Y		
Cheng	Eric	Lenovo		Y		
Dawe	Piers	Mellanox	Mellanox	Y	Y	Y
Dove	Dan	Huawei	Dove Networking	Y	Y	Y
Dudek	Mike	QLogic		Y	Y	Y
Grow	Bob	RMG Consulting	KDPOF	Y		
Holden	Brian	Kandov BVS		Y		
King	Jonathan	Finisar		Y	Y	Y
Koehler	Daniel	Movethan IP		Y		
Kolesar	Paul	Commscope		Y		
LeCheminant	Greg	Keysight Technologies		Y		
Li	Mike	Altera		Y		
Lusted	Ken	Intel		Y		
Maki	Jeffery	Juniper		Y		
Malkman	Yonktan	Mellanox		Y		Y
Mellitz	Rich	Intel		Y		
Muir	Ron	JAE		Y		
Nicholl	Shawn	Xilinx		Y		
Palkert	Tom	Molex, Luxtera, MoSys		Y		
Petrilla	John	Avago Technologies		Y	Y	Y
Ran	Adee	Intel		Y	Y	Y
Rao	Ram	Oclaro		Y		
Sayre	Ed	Samtec		Y		
Shanbhag	Megha	TE Connectivity		Y		
Sommers	Scott	Molex		Y		
Song	Xiaolu	Huawei		Y		
Stassar	Peter	Huawei	Huawei	Y	Y	Y
Tooyserkani	Pirooz	Cisco		Y		
Tracy	Nathan	TE		Y		
Trowbridge	Steve	Alcatel Lucent		Y		Y
Twombly	Jeff	Credo		Y		
Wertheim	Oded	Mellanox		Y		Y

**Number of attendees who signed the sheet on at least one day = 38**