

Joint IEEE P802.3cn / P802.3ct Task Force Ad hoc Meeting

Teleconference, 09 May 2019

Unapproved Meeting Minutes, Prepared by John D'Ambrosia

Chaired by John D'Ambrosia

Meeting called to order at 10:03 am ET

Chair asked everyone to reply to email sent out with name and employer / affiliation. Chair noted that this information was being collected for the purpose of recording attendance in the ad hoc teleconference minutes. D'Ambrosia noted that going forward the ad hoc sessions would be considered joint task force sessions, where material from one or both task forces may or may not be present.

Presentation – Agenda and General Information

Presenter: John D'Ambrosia

URL: http://www.ieee802.org/3/cn/public/adhoc/19_0509/agenda_3cnct_01_190509.pdf

Chair asked if there were objections to the agenda. There were none and the agenda was approved.

Chair asked if there were any changes to the minutes from the last joint ad hoc call –

http://www.ieee802.org/3/cn/public/adhoc/19_0502/minutes_3cnct_a_190502_unapproved.pdf

There were no objections to approving the minutes.

Patent Policy slide set was shown - <https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>

Chair did call for potentially essential patents, and no one came forward.

IEEE 802 Participation slide was shown - <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pdf>

Chair noted that Greg had to 10:55, and we would begin comment consideration at that time.

Presentation – Proposal for a Common Methodology to Compute Error Vector Magnitude (EVM)

Presenter: Greg Le Chiminant

URL: http://www.ieee802.org/3/cn/public/adhoc/19_0509/lecheminant_3ct_01_190509.pdf

Discussion

General discussion regarding the presentation.

Chair reminded everyone that according to schedule baseline decisions were supposed to be made at the May Interim.

Comment consideration started approximately @ 10:45am

Presentation – Chief Editor's Report

Presenter: Pete Anslow

URL: http://www.ieee802.org/3/cn/public/adhoc/19_0509/anslow_3cn_01_190509.pdf

Discussion

Anslow suggested starting with Comment #39 and hearing the appropriate presentation – there were no objections.

Presentation – Re: comments on 200/400g ER4/8 link budgets (#38, #39)

Presenter: Frank Chang

URL: http://www.ieee802.org/3/cn/public/adhoc/19_0509/chang_3cn_02_190509.pdf

Discussion

The presentation was discussed, and it was noted that based on the presentation and discussion, the commenter was really requesting a new PMD type, which would also require a review of the CSD documentation.

Comments associated with #39 were considered.

Presentation – Re: comments on reducing TDECQmaxby 0.2dB (#33,#34)

Presenter: Frank Chang

URL: http://www.ieee802.org/3/cn/public/adhoc/19_0509/chang_3cn_01_190509.pdf

Discussion

General discussion about the presentation.

There was insufficient time to consider the associated comments.

Chair noted that consideration of comments would continue at next week's joint TF ad hoc call (5/16), with the amount of time dependent upon the number of presentations received.

Meeting adjourned @ 11:58am.

Attendees

Name (Last)	Name (First)	Employer	Affiliation
Anslow	Pete	Ciena	Ciena
Brown	Matt	MACOM	MACOM
Cassidy	Derek	BT Ireland	ICRG/IET
Chang	Frank	Source Photonics	Source Photonics
Chien	James	ZTE (TX) Inc.	ZTE (TX) Inc.
Chouinard	Michel	EXFO	EXFO
D'Ambrosia	John	Futurewei, Subsidiary of Huawei	Futurewei, Subsidiary of Huawei
Dawe	Piers	Mellanox	Mellanox
DeAndrea	John	Finisar	Finisar
Ferretti	Vince	Corning	Corning
Ghiasi	Ali	Ghiasi Quantum	Ghiasi Quantum
Issenhuth	Tom	Issenhuth Consulting	Issenhuth Consulting, Huawei
Jackson	Ken	Sumitomo	Sumitomo
LeCheminant	Greg	Keysight Technologies	Keysight Technologies
Lewis	David	Lumentum	Lumentum
Liu	Karen	Lightwave Logic	Lightwave Logic
Maj	Tomas	Inphi	Inphi
Maki	Jeff	Juniper	Juniper
Nicholl	Gary	Cisco	Cisco
Pfeifle	Joerg	Keysight	Keysight
Pham	Phong	US Conec	US Conec
Piehler	David	Dell-EMC	Dell-EMC
Quan	Mingran	Huawei	Huawei
Sambasivan	Sam	AT&T	AT&T
Savi	Olindo	Hubbell	Hubbell
Schmitt	Matt	CableLabs	CableLabs
Sone	Yoshiaki	NTT	NTT
Stassar	Peter	Huawei	Huawei
Sun	Phil	Credo Semiconductor	Credo Semiconductor
Toyserkani	Pirooz	Cisco	Cisco

Tracy	Nathan	TE Connectivity	TE Connectivity
Trowbridge	Steve	Nokia	Nokia
Way*	Winston		
Zhang	Bo	Inphi	Inphi
Pittala	Fabio	Huawei	Huawei
Isono*	Hideki		
Jialong	Shuai (Tony)	Huawei	Huawei

* - Requested Employer / Affiliation Information not provided

Attendees

Name (Last)	Name (First)	Employer	Affiliation
Anslow	Peter	Ciena	Ciena
Baca	Rich	Microsoft	Microsoft
Chang	Frank	Source Photonics	Source Photonics
D'Ambrosia	John	Futurewei, Subsidiary of Huawei	Futurewei, Subsidiary of Huawei
DeAndrea	John	Finisar	Finisar
Ferretti	Vince	Corning	Corning
Ghiasi	Ali	Ghiasi Quantum	Ghiasi Quantum
Issenhuth	Tom	Issenhuth Consulting	Issenhuth Consulting, Huawei
Lapierre	Dominic	EXFO	EXFO
Law	David	HPE	HPE
LeCheminant	Greg	Keysight Technologies	Keysight Technologies
Lewis	David	Lumentum	Lumentum
Liu	Karen	Lightwave Logic	Lightwave Logic
Maki	Jeff	Juniper	Juniper
Nering	Ray	Cisco	Cisco
Nicholl	Gary	Cisco	Cisco
Sambasivan	Sam	AT&T	AT&T
Sone	Yoshiaki	NTT	NTT
Sprague	Ted	Infinera	Infinera
Stassar	Peter	Huawei	Huawei
Sun	Phil	Credo Semiconductor	Credo Semiconductor