IEEE P802.3cw Task Force 04 Apr 2022 Interim Electronic Teleconference Meeting

Approved Meeting Minutes, Prepared by John D'Ambrosia

Meeting called to order at 10:02 am ET (all times ET) by John D'Ambrosia, who was chairing the meeting.

Chair noted that individuals should fill out IMAT information for attendance.

Presentation #1 Agenda and General Information

Presenter: John D'Ambrosia

URL https://www.ieee802.org/3/cw/public/tf\_interim/22\_0404/agenda\_3cw\_a\_220404.pdf

The chair asked if there were any modifications for the agenda (See slide #2) – there were none.

There were no other objections to the approval of the agenda, and it was considered approved by unanimous consent.

## Minutes -

28 Mar 2022 -

https://www.ieee802.org/3/cw/public/tf interim/22 0328/minutes 3cw 220328 unapproved.pdf

The chair asked if there were any corrections to the minutes. There were none, and they were considered approved by unanimous consent.

The chair noted an email had been sent out to the reflector reminding individuals to review the following IEEE SA policies-

- IEEE SA Participation Policy
- IEEE SA Copyright Policy
- IEEE SA Patent Policy

Chair asked if anyone needed any of these policies reviewed in-depth. There were no requests.

Chair presented the second slide (See Slide #21) of the IEEE SA Participation Policy slides. Chair noted — "Participants in the IEEE-SA "individual process" shall act independently of others, including employers. By participating in standards activities using the "individual process", you are deemed to accept these requirements; if you are unable to satisfy these requirements then you shall immediately cease any participation."

Chair presented the third slide (See Slide #26) of the IEEE SA Patent Policy slides. Chair did call for Potentially Essential Patents, and no one came forward.

Chair presented the second slide (See Slide #31) of the IEEE SA Copyright Policy slides. Chair noted – "By participating in this activity, you agree to comply with the IEEE Code of Ethics, all applicable laws, and all IEEE policies and procedures including, but not limited to, the IEEE SA Copyright Policy."

The chair reviewed meeting decorum. See Slide #3.

The chair reminded everyone that he would speak with the 802.3 WG Chair, David Law, prior to the May 2022 Interim, regarding the progress of the Task Force. This would be considered by the WG Chair when planning the agenda for the WG meeting.

The chair noted that individuals had indicated they would be submitting test data related to EVM per Straw Poll #1 from the January 2022 Interim meeting, which was presented to 802.3WG. The chair asked those individuals to contact him offline to provide status to help the chair with meeting planning.

Presentation #2 Chief Editor's Report

Presenter Tom Issenhuth

URL <a href="https://www.ieee802.org/3/cw/public/tf">https://www.ieee802.org/3/cw/public/tf</a> interim/22 0404/issenhuth 3cw 01 220404.pdf

It was noted that Mr. Stassar had sent an email to the reflector requesting late presentation to address reopening comments 34, 35, 36, and 37. The chair asked if there were any objections to hearing the presentation, and there were none. The chair left it to the Chief Editor as to when the presentation would be heard. The chair let Mr. Issenhuth chair the meeting during the following presentations.

Presentation #3 EVM and parametric specifications for coherent transmitters

Presenter Eric Maniloff

URL https://www.ieee802.org/3/cw/public/tf interim/22 0404/maniloff 3cw 01 220404.pdf

There was general questions and discussion.

Based on the discussion, it was asked if the EVM Ad hoc should be reconvened to re-evaluate the EVM test plan. There was general agreement, and the Chair noted he would talk with Mr. Issenhuth offline to schedule an ad hoc call.

Presentation #4 Concerns on resolutions to comments #34, #35, #36 and #37 to P802.3cw D1.4

Presenter Peter Stassar

URL https://www.ieee802.org/3/ct/email/pdfs7EPJ5D9hy.pdf

Comment consideration began at approximately 11:16am. Tom Issenhuth ran the comment consideration.

Chief Editor asked if anyone else agreed with Mr. Stassar about reopening Comments #34, #35, #36, and #37. Another individual agreed. Chief Editor noted that a straw poll would be done after break to consider whether the comments should be reopened.

Meeting break at 11:57 am.

Meeting reconvened at 12:03 pm.

Straw Poll #1

Reopen Comments #34, #35, #36, and #37

- Yes 5
- Nov 9

The noted comments were not reopened.

Comment consideration resumed.

Comment consideration ended at 12:40 pm

Presentation #5 Overview of D1.4 TBDs

Presenter Tom Issenhuth

URL <a href="https://www.ieee802.org/3/cw/public/tf\_interim/22\_0404/issenhuth\_3cw\_03b\_220314.pdf">https://www.ieee802.org/3/cw/public/tf\_interim/22\_0404/issenhuth\_3cw\_03b\_220314.pdf</a>

TBDs noted in presentation were discussed and agreed upon changes by the TF were captured in presentation noted above.

Motion #1	<ul> <li>Move that the IEEE P802.3cw Task Force:         <ul> <li>Close remaining comments in the "bucket" noted on Slide #7 of <a href="https://www.ieee802.org/3/cw/public/tf">https://www.ieee802.org/3/cw/public/tf</a> interim/22 0404/issenhuth 3cw 01 220404.pdf</li> <li>as proposed</li> </ul> </li> <li>Adopt responses to comments as closed.</li> <li>Generate Draft 1.5 for the sixth Task Force Review from D1.4, issenhuth_3cw_03b_220314.pdf, and closed comments</li> </ul>	
M:	Tom Issenhuth	
S:	Mark Nowell	
Technical (>=75%)		
802.3 (y/n/a)	10 / 1 / 2 See Backup for Roll Call Vote	
Results	Motion Passes	

Chair reviewed future meetings. See slide #4.

Chair noted that the 16 May meeting was intended for presentations related to anticipated per EVM data straw poll from January and reiterated his request for individuals who indicated that they would be bringing EVM data forward to contact him.

Chief editor also indicated he anticipated that D1.5 would be generated by the end of the week.

Meeting adjourned at 12:58pm.

## Attendees (per IMAT)

Name	Employer	Affiliation
Bruckman, Leon	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Chen, Chan	Applied Optoelectronics, Inc.	Applied Optoelectronics, Inc.
D'Ambrosia, John	Futurewei Technologies	Futurewei Technologies, U.S. Subsidiary of Huawei
Deandrea, John	Finisar Corporation	Finisar Corporation
Ghiasi, Ali	Ghiasi Quantum LLC	Ghiasi Quantum LLC; Marvell Semiconductor, Inc.
Issenhuth, Tom	Issenhuth Consulting, LLC	Huawei Technologies Co., Ltd
Jackson, Kenneth	Sumitomo Electric Device Innovations, USA	Sumitomo Electric Industries, LTD
Le Cheminant, Greg	Keysight Technologies	Keysight Technologies
Lewis, David	Lumentum Inc.	Lumentum Inc.
Maki, Jeffery	Juniper Networks, Inc.	Juniper Networks, Inc.
Malicoat, David	Malicoat Networking Solutions	Malicoat Networking Solutions; SENKO Advanced
		Components
Maniloff, Eric	Ciena Corporation	Ciena Corporation
Nering, Raymond	Cisco Systems, Inc.	Cisco Systems, Inc.
Nowell, Mark	Cisco Systems, Inc.	Cisco Systems, Inc.
Omori, Kumi	NEC Corporation	NEC Corporation
Sambasivan, Sam	AT&T	AT&T
She, Qingya	Fujitsu Network Communications	Fujitsu Network Communications
Sluyski, MIke		Cisco Systems, Inc.
Sorbara, Massimo	GLOBALFOUNDRIES	GLOBALFOUNDIRES
Stassar, Peter	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Tooyserkani, Pirooz	Cisco Systems, Inc.	Cisco Systems, Inc.
Trowbridge,	Nokia	Nokia
Stephen		
Williams, Tom	Cisco Systems, Inc.	Cisco Systems, Inc.
Young, James	CommScope, Inc.	CommScope
Zhang, Bo	Marvell Technology, Inc	Marvell Technology, Inc

## Roll Call Votes

## Motion #1

Attendee	Vote
Ali Ghiasi	Yes
David Lewis	Yes
Eric Maniloff	Yes
Gary Nicholl	Yes
James Young	Yes
John Deandrea	Yes
Kenneth Jackson	Yes
Leon Bruckman	Yes
Mark Nowell	Yes
Massimo Sorbara	Abstain
Peter Stassar	Abstain
Raymond Nering	No
Tom Issenhuth	Yes