

Joint IEEE P802.3ct / P802.3cw Task Force Interim Teleconference Meeting

Interim Teleconference Meeting, 14 May 2020

Approved Meeting Minutes, Prepared by John D'Ambrosia

Meeting called to order at 10:01 am ET (all times ET)

Chair noted that attendance was being taken by IMAT today and told everyone it would be available today until 11:59:59am EDT.

The chair noted that attendance of the meeting does not count towards voting rights but encouraged everyone to get in habit of signing in to record attendance for interim teleconference meetings.

**Presentation #1 – Agenda and General Information**

Presenter: John D'Ambrosia

URL: [http://www.ieee802.org/3/cw/public/tf\\_interim/20\\_0514/agenda\\_3ctcw\\_a\\_200514.pdf](http://www.ieee802.org/3/cw/public/tf_interim/20_0514/agenda_3ctcw_a_200514.pdf)

Chair asked if there were objections to the agenda (Slide #2). There were none and the agenda was considered approved.

Chair asked if there were any requests to modify the 4/16 and 5/7 minutes –

- 4/16 [http://www.ieee802.org/3/ct/public/tf\\_interim/20\\_0416/minutes\\_3ct\\_200416\\_unapproved.pdf](http://www.ieee802.org/3/ct/public/tf_interim/20_0416/minutes_3ct_200416_unapproved.pdf)
- 5/7 - [http://www.ieee802.org/3/cw/public/tf\\_interim/20\\_0507/minutes\\_3cw\\_200507\\_unapproved.pdf](http://www.ieee802.org/3/cw/public/tf_interim/20_0507/minutes_3cw_200507_unapproved.pdf)

There were no requests to modify the noted minutes. The Chair asked if there were any objections to approving these minutes. There were none, and the minutes were considered approved.

Chair reviewed voting. Chair noted that if any roll call votes were necessary, he was planning on using Doodle to conduct any role call motions that might be necessary. Chair asked if there were any objections – none were made.

Chair noted that the agenda deck had been sent out, and requested that individuals review the following IEEE SA policies prior to the interim meeting –

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

Chair asked if anyone needed to review the policies at that time – there were no requests to do so.

Chair did call for Potentially Essential Patents, and no one came forward.

**Presentation #2 [IEEE P802.3ct] Chief Editor's Report**

Presenter Tom issenhuth

URL [http://www.ieee802.org/3/cw/public/tf\\_interim/20\\_0514/issenhuth\\_3ct\\_01\\_200514.pdf](http://www.ieee802.org/3/cw/public/tf_interim/20_0514/issenhuth_3ct_01_200514.pdf)

There were questions of clarification and general discussion.

Schedule moving forward was reviewed . Chair asked if there were any questions. There were no questions.

Motion #1	Move to: <ul style="list-style-type: none"><li>• Generate Draft 2.0 from Draft 1.3</li><li>• Request that IEEE 802.3 WG progress the Draft to WG Ballot</li></ul>
Mover	Tom Issenhuth
Second	Peter Stassar
Requirement	Technical (>= 75%)
Results (y/n/a) 802.3 only	Approved by unanimous consent
Motion	Passes

**Presentation #3**      **P802.3ch Voting and Commenting – WG Ballot**  
Presenter             Adam Healey  
URL                     [http://grouper.ieee.org/groups/802/3/ch/public/may19/wienckowski\\_3ch\\_01a\\_0519.pdf](http://grouper.ieee.org/groups/802/3/ch/public/may19/wienckowski_3ch_01a_0519.pdf)

**Presentation #4**      **Comment Entry Tutorial**  
Presenter             Adam Healey  
URL                     [http://www.ieee802.org/3/ballots/p802d3\\_comment\\_entry\\_tutorial\\_v1p1.pdf](http://www.ieee802.org/3/ballots/p802d3_comment_entry_tutorial_v1p1.pdf)

There were questions of clarification and general discussion.

**Presentation #5**      **400GBASE-ZR PCS/PMA Content Overview**  
Presenter             Eric Maniloff  
URL                     [http://www.ieee802.org/3/cw/public/tf\\_interim/20\\_0514/maniloff\\_3cw\\_01\\_200514.pdf](http://www.ieee802.org/3/cw/public/tf_interim/20_0514/maniloff_3cw_01_200514.pdf)

There were questions of clarification and general discussion.

While preparing Straw Poll #1, it was requested that the votes of individuals be recorded in the minutes in order to help assist offline consensus building. David Law, 802.3 WG Chair, requested that the Chair inform the Task Force how the results of the straw poll would be shared prior to the actual straw poll. The Chair asked if there were any objections to sharing individuals' votes in the minutes. There were no objections.

Straw Poll #1 - My preference for the baseline for the 400GBASE-ZR PCS/PMA is:

- A. As currently adopted: Adopted approach would require an MII connection
- B. An Inverse RS-FEC clause could be created, with a logical intersublayer interface based on 256/257b blocks without FEC
- C. 400GBASE-ZR PCS could begin at the PMA attached to the 400GAUI-n, incorporating all necessary blocks between the 400GAUI-n and the PMD

#### Results

	A	B	c
Tom Issenhuth	X		
Xiang He			x
Steve Trowbridge			x
Mark Nowell	x		
Gary Nicholl	x		
Jeff Maki	x		
Liang Du	x		
Frank Chang		x	
David Lewis	x		
Leon Bruckman	x		
Eric Maniloff	x		
David Ofelt	x		
Total	9	1	2

Chair reviewed future joint .3ct / .3cw TF Interim teleconference meetings.

- 28-May-2020, 10:00am to 12:00pm ET
- CANCELLED - 04-Jun-2020, 10:00am to 12:00pm ET
- 11-Jun-2020, 10:00am to 12:00pm ET
- 18-Jun-2020, 10:00am to 12:00pm ET
- 25-Jun-2020, 10:00am to 12:00pm ET

Chair noted -

- All requests for presentations will be due the Friday before the specific teleconference meeting.
- All presentations shall be submitted the Tuesday before the teleconference by 8pm EDT and shall be submitted via email to the chair in pdf format.
- Note – To ensure adequate time for presentations and relative discussion, chair reserves right to defer presentations to next teleconference meetings.

Meeting adjourned @ 12:00pm.

## Meeting Attendees

Name	Affiliation
Bruckman, Leon	HUAWEI
Chang, Yongmao	Source Photonics
Chouinard, Michel	EXFO
D'Ambrosia, John	Futurewei (U.S. Subsidiary of Huawei)
Deandrea, John	Finisar Corporation
Geng, Limin	HUAWEI
He, Xiang	HUAWEI
Healey, Adam	Broadcom Inc.
Issenhuth, Tom	Huawei Technologies Co. Ltd
Jackson, Kenneth	Sumitomo Electric Industries, LTD
Kota, Kishore	Inphi Corporation
Law, David	Hewlett Packard Enterprise
Le Cheminant, Greg	Keysight Technologies
Lewis, David	Lumentum Inc.
Maki, Jeffery	Juniper Networks, Inc.
Malicoat, David	Malicoat Networking Solutions; SENKO Advanced Components
Maniloff, Eric	Ciena Corporation
Nicholl, Gary	Cisco Systems, Inc.
Nowell, Mark	Cisco Systems, Inc.
Piehler, David	Dell EMC
Sambasivan, Sam	AT&T
Schmitt, Matthew	Cable Television Laboratories Inc. (CableLabs)
Sluyski, Michael	Acacia Communications
Sone, Yoshiaki	Nippon Telegraph and Telephone Corporation (NTT)
Sorbara, Massimo	GLOBALFOUNDRIES
Stassar, Peter	Huawei Technologies Co. Ltd
TAKAHARA, TOMOO	FUJITSU LIMITED
Trowbridge, Stephen	Nokia
Wang, Ruoxu	Huawei Technologies Co. Ltd
Wang, Xinyuan	Huawei Technologies Co. Ltd
Williams, Tom	Acacia Communications
Zhang, Bo	Inphi Corporation