

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

Interim Teleconference Meeting, 01 October 2020

Approved Meeting Minutes, Prepared by John D'Ambrosia

Meeting called to order at 10:02 am ET (all times ET)

Chair noted that attendance was being by IMAT today and told everyone it would be available today (10/1) until 11:59:59am EDT. Chair reminded everyone to check their affiliation declarations.

Presentation #1 – Agenda and General Information

Presenter: John D'Ambrosia

URL: https://www.ieee802.org/3/ct/public/tf_interim/20_1001/agenda_3ctcw_a_201001.pdf

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

9/21 Minutes – https://www.ieee802.org/3/ct/public/20_09/minutes_3ctcw_200921_unapproved.pdf

- Chair noted that the URL for the 9/17 unapproved minutes was not included. Minutes should be updated to reflect the unapproved minutes URL.

The Chair asked if there any objections to approving the modified minutes. There were none, and the modified minutes were considered approved.

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: https://www.ieee802.org/3/ct/public/tf_interim/20_1001/issenhuth_3ct_01a_201001.pdf

It was noted that the summary of comments needed to be updated. Issenhuth noted he would update the presentation and send to chair. Updated presentation is noted above.

Comment consideration started – 10:12 am

Comment consideration ended – 10:24 am

Motion	Move that the IEEE P802.3ct Task Force: <ul style="list-style-type: none">• Generate Draft 3.0 for initial Standards Association ballot from D2.2 and closed comments
Mover	Issenhuth
Seconder	Stassar
Requirement	Technical ($\geq 75\%$)
Results	Approved by Unanimous Consent
Motion	Passes

Presentation #3 **Summary - Straw Poll - Options - "Towards a baseline specification for 400GBASE-ZR transmitter clock phase jitter"**
Presenter John D'Ambrosia
URL https://www.ieee802.org/3/ct/public/tf_interim/20_1001/dambrosia_3cw_01_201001.pdf

There was general discussion regarding the results of the straw poll.

Chair reminded the group that there are no baseline proposals adopted for EVM, just an approval on methodology for testing to allow comparison of results. Chair observed, based on comments, that it appears the group is looking for real test data.

Presentation #4 **400GBASE-ZR Specification framework for 75 GHz spacing**
Presenter Kishore Kota
URL https://www.ieee802.org/3/ct/public/tf_interim/20_1001/kota_3cw_01_201001.pdf

There were questions and general discussion. Chair observed from discussion that there appeared to be areas of agreement between various parties and encouraged these individuals to build on this agreement to develop baseline proposal.

Chair reviewed plans for future meetings.

Chair reminded attendees to sign into IMAT.

Meeting adjourned at ≈11:45 pm ET.

Attendees

Name	Employer	Affiliation
Bruckman, Leon	HUAWEI	HUAWEI
Chang, Frank	Source Photonics	Source Photonics
Chen, Chan	Applied Optoelectronics, Inc.	Applied Optoelectronics, Inc.
D'Ambrosia, John	Futurewei Technologies	Futurewei (U.S. Subsidiary of Huawei)
Dawe, Piers J G	Mellanox Technologies	Mellanox Technologies
Geng, Limin	HUAWEI	HUAWEI
Ghiasi, Ali	Ghiasi Quantum LLC	Ghiasi Quantum LLC, Inphi
He, Xiang	HUAWEI	HUAWEI
Huber, Thomas	Nokia	Nokia
Issenhuth, Tom	Issenhuth Consulting, LLC	Huawei Technologies Co. Ltd
Jackson, Kenneth	Sumitomo Electric Device Innovations, USA	Sumitomo Electric Industries, LTD
Kim, Inho	Marvell	Marvell
Klempa, Michael	University of New Hampshire InterOperability Laboratory (UNH-IOL)	University of New Hampshire InterOperability Laboratory (UNH-IOL)
Kota, Kishore		Inphi Corporation
Le Cheminant, Greg	Keysight Technologies	Keysight Technologies
Lewis, David	Lumentum Inc.	Lumentum Inc.
Liu, Karen	Lightwave Logic	Lightwave Logic
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
Marris, Arthur	Cadence Design Systems, Inc.	Cadence Design Systems, Inc.
mi, guangcan	Huawei Technologies Co. Ltd	HUAWEI
Omori, Kumi		NEC Corporation
PARK, CHUL SOO		Juniper Networks, Inc.
Parsons, Earl	CommScope, Inc.	CommScope, Inc.
Pittala, Fabio	Huawei Technologies Duesseldorf GmbH	Huawei Technologies Duesseldorf GmbH
Sambasivan, Sam	AT&T	AT&T
Schmitt, Matthew	Cable Television Laboratories Inc. (CableLabs)	Cable Television Laboratories Inc. (CableLabs)
Sluyski, Michael	Acacia Communications	Acacia Communications
Sone, Yoshiaki	NTT	Nippon Telegraph and Telephone Corporation (NTT)
Sorbara, Massimo	GLOBALFOUNDRIES	GLOBALFOUNDRIES
Sprague, Edward	Infinera Corporation	Infinera Corporation
Stassar, Peter	Huawei Technologies Co. Ltd	Huawei Technologies Co. Ltd
Theodoras, James	HG Genuine	HG Genuine
Tracy, Nathan	TE Connectivity	TE Connectivity
Trowbridge, Stephen	Nokia	Nokia
Wang, Xinyuan	Huawei Technologies Co. Ltd	Huawei Technologies Co. Ltd
Young, James	CommScope, Inc.	CommScope
Zhang, Bo	Inphi Corporation	Inphi Corporation