Joint IEEE P802.3ct / P802.3cw Task Force Nov 2020 Plenary Teleconference Meeting

Nov 2020 Teleconference Meeting, 16 November 2020 Approved Meeting Minutes, Prepared by John D'Ambrosia Meeting called to order at 10:00 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. 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/20_11/agenda_3ctcw_201116.pdf

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

10/8 Minutes - https://www.ieee802.org/3/ct/public/tf interim/20 1008/minutes 3ctcw 201008 unapproved.pdf

Chair asked if anyone had any modifications for the noted minutes. There were none. Chair asked if there were any objections to the approval of the minutes. There were none, and the 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 / .3cw Chief Editor's Report

Presenter Tom Issenhuth

URL https://www.ieee802.org/3/ct/public/20_11/issenhuth_3ct_01_201116.pdf

As recommended by the Chief Editor, the chair chartered an ad hoc to address what information needs to be accessible to a network manager and develop required modifications to clause 30.

Chair asked Tom Issenhuth, Vice Chair, to assume chairing the meeting at 10:18am.

Presentation #3 Comment #72 Supporting Material

Presenter John D'Ambrosia

URL https://www.ieee802.org/3/ct/public/20 11/dambrosia 3ct 01b 201116.pdf

It was noted that the Table Footnote is normative, not Table Note. D'Ambrosia noted he would update the presentation to correct that. Updated presentation noted in URL above.

There was general discussion about the presentation.

D'Ambrosia resumed chairing the meeting at 10:36am.

Presentation #4 Related to comments # i-42 and # i-65

Presenter Peter Stassar

URL https://www.ieee802.org/3/ct/public/20_11/stassar_3ct_01a_201116.pdf

An error was noted in the proposed changes on Table – Average receive power should not be struck out. Mr. Stassar noted he would provide an update. Updated presentation noted in URL above.

There was general discussion.

Presentation #5 "Inverse RS-FEC" vs. IFEC terminology, ref. comment I-8

Presenter Steve Trowbridge

URL https://www.ieee802.org/3/ct/public/20 11/trowbridge 3ct 01b 201116.pdf

There was general conversation and discussion.

Trowbridge noted he would be updating the presentation to address change to slide #6 on Register 1.220. Updated presentation noted in URL above.

Chair noted that given time constraints that Winston Way's presentation would be heard at the next meeting.

Presentation #6 400GBASE-ZR 75GHz specification framework and compliance methodology proposal

Presenter Bo Zhang

URL https://www.ieee802.org/3/ct/public/20_11/zhang_3cw_01a_201116.pdf

Chair noted that there was limited time left for Q&A, and several individuals were still in queue. Therefore, the chair noted he had to limit Q&A on the Zhang presentation to finish agenda of future meetings. Q&A will continue at the next interim teleconference.

Due to time constraints – this presentation was deferred until the 11/23 meeting.

Presentation #7 Compliance Methodology for 400GBase-ZR Transceivers in 75GHz-spaced DWDM Links

Presenter Winston Way

URL https://www.ieee802.org/3/ct/public/20 11/way cw 01 201116.pdf

Chair went over future meetings.

Meeting adjourned at 12:00pm.

Attendees

Abbott, John Corning Incorporated

Anslow, Peter Independent

Aronson, Joseph Texas Instruments Incorporated

BakroNagy, Istvan Effect Photonics Brooks, Paul Viavi Solutions

Brown, Matthew Huawei Technologies Canada

Bruckman, Leon HUAWEI

Calvin, John Keysight Technologies

Chang, Jacky Hewlett-Packard Development Company, L.P.

Chang, Yongmao Source Photonics

Choudhury, Golam OFS

D'Ambrosia, John Futurewei (U.S. Subsidiary of Huawei)

Dawe, Piers J G Nvidia

Deandrea, John Finisar Corporation

DeSanti, Claudio Dell

Effenberger, Frank Futurewei Technologies
Engenhardt, Klaus Keysight Technologies

FAn, DAWEI Huawei Technologies Co., Ltd

Ferretti, Vincent Corning Incorporated

Geng, Limin HUAWEI

Ghiasi, Ali Ghiasi Quantum LLC, Inphi Gorshe, Steven Scott Microchip Technology, Inc.

He, Xiang HUAWEI Huber, Thomas Nokia

Isono, Hideki Fujitsu Optical Components Limited

Issenhuth, Tom Huawei Technologies Co., Ltd

Jimenez, Andrew Anixter Inc.

Jones, Peter Cisco Systems, Inc.
Kim, Kihong/Joshua Hirose Electric (USA), Inc.
Klempa, Michael Amphenol Corporation
Kochuparambil, Elizabeth Cisco Systems, Inc.
Kota, Kishore Inphi Corporation

Lam, Cedric Google

Laubach, Mark

Law, David

Hewlett Packard Enterprise

Le Cheminant, Greg

Keysight Technologies

Lee, Sylvanus

Leviton Manufacturing Co.

Lewis, David Lumentum Inc.

Maguire, Valerie The Siemon Company Maki, Jeffery Juniper Networks, Inc.

Malicoat, David Malicoat Networking Solutions; SENKO Advanced Components

Maloney, Chris VPIphotonics

Maniloff, Eric Ciena Corporation

Marques, Flavio FURUKAWA ELECTRIC

mi, guangcan HUAWEI

Nakamoto, Edward Spirent Communications

Nicholl, Gary Cisco Systems, Inc.

Nicholl, Shawn Xilinx

Nowell, Mark Cisco Systems, Inc.
Ofelt, David Juniper Networks, Inc.

Ogawa, Daisuke NTT Electronics
Omori, Kumi NEC Corporation
Palkert, Thomas Samtec-Macom

PARK, CHUL SOO Juniper Networks, Inc. Parsons, Earl CommScope, Inc.

Piehler, David Dell

Pittala, Fabio Huawei Technologies Duesseldorf GmbH

Rabinovich, Rick Keysight Technologies Ran, Adee Intel Corporation

Sambasivan, Sam AT&T

Savi, Olindo Hubbell Incorporated

Schmitt, Matthew Cable Television Laboratories Inc. (CableLabs)

Sekel, Steve Keysight Technologies

She, Qingya Fujitsu Network Communications

Sluyski, Michael Acacia Communications

Sone, Yoshiaki Nippon Telegraph and Telephone Corporation (NTT)

Sorbara, Massimo GLOBALFOUNDIRES
Sprague, Edward Infinera Corporation

Stassar, Peter Huawei Technologies Co., Ltd

Sun, Junqing Credo Semiconductor
TAKAHARA, TOMOO FUJITSU LIMITED
Tan, Kan Tektronix, Inc.
Theodoras, James HG Genuine

Tooyserkani, Pirooz Cisco Systems, Inc.
Tracy, Nathan TE Connectivity

Trowbridge, Stephen Nokia

Wang, Ruoxu Huawei Technologies Co., Ltd Wang, Xinyuan Huawei Technologies Co., Ltd

Weaver, James Arista Networks

Williams, Tom Acacia Communications

Young, James CommScope
Zhang, Bo Inphi Corporation
Zivny, Pavel Tektronix, Inc.