Unconfirmed Meeting Minutes: IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force March 14, 2023

March 14, 2023 Hybrid plenary meeting

Prepared by Jon Lewis

IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force meeting convened at 1:05 PM (US EST), Tuesday March 14, 2023 by Steve Carlson, Task Force Chair.

Attendance is listed in Appendix A

Administrative Matters

Steve Carlson displayed the agenda in https://www.ieee802.org/3/cy/public/mar23/agenda_3cy_01a_0323.pdf.

The Task Force Chair noted that introductions would be skipped.

Steve Carlson reviewed the agenda in

https://www.ieee802.org/3/cy/public/mar23/agenda_3cy_01a_0323.pdf.

Mr. Carlson asked if there were any modifications to the agenda, none responded.

Mr. Carlson reviewed Task Force decorum and asked if anyone from the press was present, none responded.

Mr. Carlson reviewed the Task Force organization, the goals for the meeting, access to the reflector and website, and ground rules for the meeting.

Attendance, Mr. Carlson noted that the attendance for this meeting was being recorded in IMAT and noted there was no session code at the plenary.

Mr. Carlson reviewed the instructions for Direct Vote Live and noted that the URL was the same for each meeting.

Mr. Carlson shared the IEEE structure and bylaws and rules and urged the participants to review these to understand the process.

IEEE Patent Policy, at **1:21 PM**, Mr. Carlson asked if anyone had not seen the patent policy slides (agenda slides 15-19), none responded. Mr. Carlson then made the call for potentially essential patents at **1:22 PM**, and none responded.

Mr. Carlson asked if anyone had not seen the IEEE-SA copyright policy slide (agenda slides 20-22). None responded.

Mr. Carlson asked if anyone had not seen the IEEE-SA participation behavior policy slide (agenda slide 23). None responded.

Mr. Carlson asked if anyone had not seen the IEEE-SA participation policy slides on "individual process" (agenda slides 24-25). None responded. Mr. Carlson asked if anyone objected to the individual process and if so to leave the meeting. There were no participants that left the meeting.

The Chair reviewed the IEEE 802.3 Standards process and where the Task Force was in the process and the process by which we will develop the standard.

Liaisons: None

Motion #1: Approve the agenda as shown in https://www.ieee802.org/3/cy/public/mar23/agenda_3cy_01a_0323.pdf.

Mr. Carlson asked if there were any comments or modification on the agenda, none responded. Mr. Carlson noted that the agenda was considered approved.

Motion #2: Move to approve the minutes from the January 2023 interim and 14 February ad hoc teleconference meetings as posted.

(Procedural > 50%)

M: Natalie Wienckowski

A: Marek Hajduczenia

Motion Passes by unanimous consent

<u>Motion #3:</u> Move to accept all EZ bucket proposed responses in https://grouper.ieee.org/groups/802/3/cy/comments/802d3cy_d3_1_proposed_R3_EZ.p_df as approved responses.

M: Marek Hajduczenia S: George Zimmerman (Technical >= 75%)

Motion Passes by unanimous consent

Comment resolution commenced:

The group took a short break at 2:45PM EST The meeting resumed at 3:15PM EST

<u>Motion #4:</u> Move to implement the changes as specified in https://www.ieee802.org/3/cy/public/mar23/ran_3cy_01_0323.pdf on slide 6, excluding the change to 165.1.4 with editorial license.

M: Kirsten MatheusS: George Zimmerman(Technical >= 75%)Motion Passes by unanimous consent

<u>Motion #5:</u> Move to accept all D3.1 proposed responses in https://www.ieee802.org/3/cy/comments/802d3cy_D3p1_final.pdf as approved responses.

M: Natalie Wienckowski

S: Clark Carty

(Technical >= 75%)

Motion Passes by unanimous consent

<u>Motion #6:</u> Move to instruct the Editor to create D3.2 from approved responses to D3.1 and approved motions with editorial license for the 2nd IEEE SA recirculation ballot.

M: Natalie Wienckowski

S: George Zimmerman

(Technical >= 75%)

Motion Passes by unanimous consent

Mr. Carlson showed the Recirculation Plan as posted in the agenda page 49.

<u>Motion #7:</u> Move that the IEEE 802.3 Working Group re-affirm the CSD responses in https://mentor.ieee.org/802-ec/dcn/20/ec-20-0094-00-ACSD-p802-3cy.pdf and request conditional approval to progress the IEEE P802.3cy draft to IEEE SA RevCom.

M: Natalie Wienckowski

S: George Zimmerman

(Technical >= 75%)

Y: 15 N: 0 A: 0 (See Appendix B for Roll Call results)

Motion Passes

Mr. Carlson showed the plenary registration fee non-payment slide (slide 53) and reminded everyone of the meeting fee for the March 2023 plenary meeting series. In person attendees should have their badges displayed.

Mr. Carlson asked if there was other business as the agenda had been exhausted, there was no response.

The meeting adjourned at 3:30 EST.

Appendix A: Attendees at the IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force, March 14, 2023.

Name	Employer	Affiliation
Alwishah, Abbas	Molex Incorporated	Molex Incorporated
Araki, Nobuyasu	Yazaki Corporation	Yazaki Corporation
Aronson, Joseph	Texas Instruments Inc.	Texas Instruments Inc.
Boyer, Rich	Aptiv - Signal and Power	Aptiv Signal and Power Solutions
	Solutions	
Carlson, Steven	High-Speed Design Inc.	HSD, Robert Bosch GmbH,
		Ethernovia
Chang, Jae-yong	Keysight Technologies Inc	Keysight Technologies
Dinh, Thuyen	Pulse Electronics	Pulse Electronics
Fellhauer, Felix	Robert Bosch GmbH	Robert Bosch GmbH
Gerl, Markus	MD Elektronik	MD Elektronik
Glanzner, Martin	SEI ANTech-Europe GmbH	SEI Automotive Europe GmbH
Goto, Hideki	Toyota Motor Corporation	Toyota Motor Corporation
Graba, James	Broadcom Corporation	Broadcom Corporation
Gubow, Martin	Keysight Technologies	Keysight Technologies
Hajduczenia, Marek	Charter Communications	Charter Communications
Hogenmueller, Thomas	Robert Bosch GmbH	Robert Bosch GmbH
Hyakudai, Toshihisa	Sony Electronics inc	Sony Corporation
Jonsson, Ragnar	Marvell Semiconductor, Inc.	Marvell
Kadry, Haysam	Molex Incorporated	Molex Incorporated
Kagami, Manabu	Nagoya Institute of Technology	Nagoya Institute of Technology
		(NITech)
KAWAHARA, KEISUKE	FURUKAWA ELECTRIC	FURUKAWA ELECTRIC
Lewis, Jon	Dell Technologies	Dell Technologies
Martino, Kjersti	Inneos	Inneos
Matheus, Kirsten	BMW Group	BMW Group
Mcclellan, Brett	Marvell Semiconductor, Inc.	Marvell Semiconductor, Inc.
Neulinger, Christian	MD Elektronik	MD Elektronik
Nicholl, Gary	Cisco Systems, Inc.	Cisco Systems, Inc.
NIIHARA, YOSHIHIRO	Fujikura Ltd.	Fujikura Ltd.
Pardo, Carlos	Knowledge Development for	KDPOF
	POF SL	
Patel, Harsh	Amphenol ICC	Amphenol Corporation
Sedarat, Hossein	Ethernovia	Ethernovia
Shiino, Masato	FURUKAWA ELECTRIC	FURUKAWA ELECTRIC
sisk, jason	University of New Hampshire	University of New Hampshire
	InterOperability Laboratory	InterOperability Laboratory (UNH-
	(UNH-IOL)	IOL)
Souvignier, Tom	Broadcom Corporation	Broadcom Corporation

Name	Employer	Affiliation
Steyer-Ege, Janik		Robert Bosch GmbH
Strohmeier, Heiko	Robert Bosch GmbH	Robert Bosch GmbH
Tellas, Ronald	Belden	Belden
Torres, Luis	Knowledge Development for	Knowledge Development for Plastic
	Plastic Optical Fiber	Optical Fiber
Tu, Mike	Broadcom Corporation	Broadcom Corporation
Ulrichs, Ed	Intel	Intel
Vaden, Sterling	Vaden Enterprises	Vaden Enterprises
Wendt, Matthias	Signify	Signify
Wienckowski, Natalie	General Motors Company	General Motors Company
Zhuang, Yan	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Zimmerman, George	CME Consulting	CME Consulting/APL Group, Cisco,
		CommScope, Marvell, OnSemi,
		SenTekSe LLC
Zou, Qiyue	Facebook	Facebook

Appendix B: Roll Call Vote for Motion #7.

Attendee	Motion #7 Vote
Araki, Nobuyasu	Υ
Aronson, Joseph	Υ
Boyer, Rich	Υ
Carty, Clark	Υ
Cassan, Dave	
Chang, Jae-Yong	
De Koos, Andras	
Graba, James	Υ
Huang, Qinhui	
Jonsson, Ragnar	Υ
Kadry, Haysam	Υ
Kareti, Upen	
Lewis, Jon	Υ
Liu, Hai-Feng	
Marques, Flavio	
Martino, Kjersti	Υ
Mcclellan, Brett	Υ
Mellitz, Richard	
Nering, Raymond	
Niihara, Yoshihiro	
Nowell, Mark	
Omori, Kumi	
Sedarat, Hossein	Υ
Shoval, Ayal	
Sisk, Jason	Υ
Sluyski, Mike	
Sommers, Scott	
Souvignier, Tom	Υ
Weaver, James	
Wienckowski, Natalie	Υ
Yin, Shuang	
Zimmerman, George	Υ