Unconfirmed Meeting Minutes: IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force January 16-17, 24, 2023

Teleconference

Prepared by Jon Lewis and Natalie Wienckowski

IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force meeting convened at 10:03 AM (US EST), Monday January 16, 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/jan23/agenda_3cy_01_0123.pdf.

The Task Force Chair noted that introductions would be skipped.

Steve Carlson reviewed the agenda in

https://www.ieee802.org/3/cy/public/jan23/agenda_3cy_01_0123.pdf.

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

There was no objection to the proposed agenda. No motion was held.

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 the session code for today.

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 **10:12 AM**, 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 **10:13 AM**, 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

Mr. Carlson showed the Action items and Task Force documentation (agenda slides 32-35)

Mr. Carlson discussed the D3.0 Working Group Ballot. The ballot closed late due to a lack of returns. He mentioned that the public review is open through January 21, 2023.

Mr. Carlson showed the Task Force virtual meetings slides from the agenda and suggested that participants review if they needed a refresher (agenda slides 36-38).

Mr.Carlson showed the plan for comment resolution.

PRESENTATIONS:

The Chief Editor shared the Editor's opening report.

Comment resolution started at 10:30 am.

RECESS AT 1:05PM ET

Resume at 10:03AM ET January 17

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 the session code for today.

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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: Move to approve the minutes from the 18 October Interim and 1, 22 November, and December 6, 20 ad hoc teleconference meetings as posted.

M: Natalie Wienckowski S: George Zimmerman

Procedural > 50%

Motion Passes by unanimous consent

Mr.Carlson showed the plan for comment resolution.

Mr. Carlson noted that 2 comments were requested to be pulled from the EZ bucket.

Comment resolution resumed at 10:22 am.

Natalie Wienckowski started comment resolution until the Chief Editor joined the meeting.

The group took a short break at 11:15AM ET The group resumed at 11:20AM ET

The Chief Editor resumed comment resolution. RECESS AT 1:00 PM ET on January 17

Unconfirmed Meeting Minutes: IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force January 24, 2023 Teleconference

Prepared by Jon Lewis and Natalie Wienckowski

IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force meeting reconvened at 10:03 AM (US EST), Tuesday January 24, 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/jan23/agenda_3cy_01_0123.pdf.

The Task Force Chair noted that introductions would be skipped.

Steve Carlson reviewed the agenda in

https://www.ieee802.org/3/cy/public/jan23/agenda_3cy_01_0123.pdf.

Mr. Carlson noted that this meeting was a continuation of the interim meeting series and the agenda was already approved.

Mr. Carlson showed the Task Force decorum slide 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 the session code for today.

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 **10:13 AM**, 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 **10:14 AM**, 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

Mr. Carlson showed the Action items and Task Force documentation (agenda slides 32-35)

Mr. Carlson discussed the D3.0 Working Group Ballot. The ballot closed late due to a lack of returns. He mentioned that the public review is open through January 21, 2023.

Mr. Carlson showed the Task Force virtual meetings slides from the agenda and suggested that participants review if they needed a refresher (agenda slides 36-38).

Mr.Carlson showed the plan for comment resolution.

PRESENTATIONS:

Comment resolution started at 10:20 am.

Motion #2: Move to accept all D3.0 "EZ" bucket proposed responses in https://www.ieee802.org/3/cy/comments/802d3cy_D3_0_approved_WIP_3_EZ.p df [ieee802.org] as approved responses.

M: M. Hajduczenia S: G. Zimmerman (Technical >= 75%)

The participants acknowledged that they had read the proposed responses in the "EZ bucket" comments.

Motion passed by unanimous consent.

The Chief Editor resumed comment resolution.

Comment resolution concluded

<u>Motion #3:</u> Move to accept all D3.0 proposed responses in https://www.ieee802.org/3/cy/comments/802d3cy_D3p0_final.pdf as approved responses.

M: M. Hajduczenia S: G. Zimmerman (Technical >= 75%) Motion passed by unanimous consent.

Motion #4: Move to instruct the Editor to create D3.1 from approved responses to D3.0 with editorial license for the 1st IEEE SA recirculation ballot.

M: R. Boyer

S: M. Hajduczenia (Technical >= 75%)

Motion passed by unanimous consent.

Mr. Carlson showed the plenary registration fee non-payment slide (slide 48) and reminded everyone of the meeting fee for the March 2023 plenary meeting series.

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

The meeting adjourned at 11:25 ET.

Appendix A: Attendees at the IEEE P802.3cy Greater than 10 Gb/s Electrical Automotive Ethernet Task Force, January 16, 17, 24, 2023.

Name	Employer	Affiliation	16- Jan	17- Jan	24- Jan
Akin, Sami	Volkswagen AG	Volkswagen Ag	X	0 0	
Alwishah, Abbas		Molex Incorporated		Χ	
Araki, Nobuyasu	Yazaki Corporation	Yazaki Corporation	Х		
Borda, jamila josip	BMW Group	BMW Group	Χ		
bordogna, mark	Intel	Intel		Χ	
Boyer, Rich	Aptiv - Signal and Power Solutions	Aptiv Signal and Power Solutions	Х		Х
Calvin, John	Keysight Technologies	Keysight Technologies			Χ
Carlson, Steven	High-Speed Design Inc.	HSD, Robert Bosch GmbH, Ethernovia	Х	X	Х
Carty, Clark	Cisco Systems, Inc.	Cisco Systems, Inc.		Χ	Χ
Fellhauer, Felix	Robert Bosch GmbH	Robert Bosch GmbH		Χ	
Gerl, Markus	MD Elektronik	MD Elektronik			Χ
Goralka, Chris		FIT			Χ
Graba, James	Broadcom Corporation	Broadcom Corporation		Χ	Χ
Grow, Robert	RMG Consulting	RMG Consulting	Χ		
Haasz, Jodi	IEEE-SA	IEEE Standards Association (IEEE-SA)	Х		
Hajduczenia, Marek	Charter Communications	Charter Communications		Χ	Χ
Hess, David	CORD DATA	Cord Data / Cord Data		Χ	Χ
Huszak, Gergely	Self	KONE	Χ		
Jonsson, Ragnar	Marvell Semiconductor, Inc.	Marvell		Χ	Χ
Kadry, Haysam	Ford Motor Company	Molex Incorporated		Χ	
KAWAHARA, KEISUKE	FURUKAWA ELECTRIC	FURUKAWA ELECTRIC			Χ
Koeppendoerfer, Erwin	LEONI Kabel GmbH	LEONI	Х		Χ
Lackner, Hans	QoSCom GmbH	QoSCom GmbH	Χ		
Larsen, Wayne		CommScope		Χ	
Lewis, Jon	Dell Technologies	Dell Technologies	Х	Χ	Χ
Mcclellan, Brett	Marvell Semiconductor, Inc.	Marvell Semiconductor, Inc.		Χ	Χ
McMillan, Larry	Western Digital Corporation	Western Digital Corporation		Χ	
Neulinger, Christian	MD Elektronik	MD Elektronik		Χ	Χ
NIIHARA, YOSHIHIRO	Fujikura Ltd.	Fujikura Ltd.	Х		Χ
Sedarat, Hossein	Ethernovia	Ethernovia		Χ	Χ
Shiino, Masato	FURUKAWA ELECTRIC	FURUKAWA ELECTRIC	Х		
sisk, jason	University of New Hampshire InterOperability Laboratory (UNH-IOL)	University of New Hampshire InterOperability Laboratory (UNH-IOL)		Х	
Steyer-Ege, Janik		Robert Bosch GmbH		Χ	Χ

Name	Employer	Affiliation	16-	17-	24-
			Jan	Jan	Jan
Strohmeier, Heiko	Robert Bosch GmbH	Robert Bosch GmbH	Χ		Χ
Torres, Luis	Knowledge Development for	Knowledge Development for	Χ		
	Plastic Optical Fiber	Plastic Optical Fiber			
Tremblay, David	Hewlett Packard Enterprise	Hewlett Packard Enterprise		Χ	
Wienckowski, Natalie	General Motors Company	General Motors Company	Χ		Χ
Zhang, Tingting		Huawei Technologies Co., Ltd	Χ		
Zimmerman, George	CME Consulting	CME Consulting/APL Group,		Χ	Χ
		Cisco, CommScope, Marvell,			
		OnSemi, SenTekSe LLC			