8 February 2024 Ad hoc Electronic Teleconference Meeting

Approved Meeting Minutes, Prepared by Kent Lusted

Meeting called to order at ~6:31 am (all times Pacific) by Kent Lusted, who was chairing the meeting.

Chair noted that individuals should fill out IMAT information for attendance.

Chair reminded participants to declare their affiliation in the online meeting. Failure to do so would result in expulsion from the meeting.

Presentation #1	Agenda
Presenter	Kent Lusted
URL	https://www.ieee802.org/3/dj/public/adhoc/electrical/24 0208/agenda 3dj 01a adhoc 240208. pdf

The chair asked if there were any modifications for the agenda (See slide #2) – there was a correction to remove the "approve prior minutes item". Chair asked if there were any further corrections. No one responded. Chair asked if there was objection to approving the agenda.

There were no objections to the approval of the agenda, and it was considered approved by unanimous consent.

The chair noted an email had been sent out to the reflector reminding individuals to review the following IEEE SA policies-

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

Chair asked if anyone needed any of these policies reviewed in-depth. There were no requests.

Chair presented the third slide (See Slide #25) of the IEEE SA Patent Policy slides. Chair did call for Potentially Essential Patents, and no one came forward.

Chair presented the second slide (See Slide #30) of the IEEE SA Copyright Policy slides. Chair noted – "By participating in this activity, you agree to comply with the IEEE Code of Ethics, all applicable laws, and all IEEE policies and procedures including, but not limited to, the IEEE SA Copyright Policy."

Chair presented the second slide (See Slide #34) of the IEEE SA Participation Policy slides. Chair noted – "Participants in the IEEE-SA "individual process" shall act independently of others, including employers. By participating in standards activities using the "individual process", you are deemed to accept these requirements; if you are unable to satisfy these requirements then you shall immediately cease any participation."

Chair reminded participants of the IEEE Code of Ethics and Code of Conduct. (see slide #33)

The chair reviewed meeting decorum. See Slide #4.

The chair reviewed voting. See Slide #8.

Chair reminded participants to sign into the IEEE Meeting and Attendance Tool. Kent Lusted noted that neither he nor the WG Recording Secretary Jon Lewis would update attendance records after the meeting ends for the day.

Chair reminded participants to declare their affiliation in the online meeting. Failure to do so would result in expulsion from the meeting.

Kent Lusted passed the meeting chair responsibilities to John D'Ambrosia at 6:37 a.m.

Presentation #2	P802.3dj TF Electrical Track Progress Update from the January 2024 Interim	
Presenter	Kent Lusted	
URL	https://www.ieee802.org/3/dj/public/adhoc/electrical/24 0208/lusted 3dj elec 01 240208.pdf	

Questions were asked and answered.

John D'Ambrosia noted that the P802.3dj Task Force leadership would actively prioritize contributions that close gaps or address baselines needed for D1.0. Contributions with changes or improvements to previously adopted motions would be deprioritized, if time is limited.

Kent Lusted resumed the meeting chair responsibility at 6:53 a.m.

Task Force Chair, John D'Ambrosia, noted that IEEE RevCom approved the submission of IEEE P802.3df Task Force. An announcement would be made soon.

John D'Ambrosia, 3dj Task Force Chair, noted that presentation requests for the March 2024 interim meeting are due 29 February 2024. He reminded participants that contributions were due 4 March 2024. Registration and a meeting fee is required to attend the March Plenary meeting. Details would be sent to the reflector soon.

John D'Ambrosia thanked the participants for their hard work to close electrical related items at the January 2024 interim meeting.

Presentation #3	Improvements to Training Patterns and Protocol	
Presenter	Adee Ran	
URL	https://www.ieee802.org/3/dj/public/adhoc/electrical/24_0208/ran_3dj_elec_01_240208.pdf	

Questions were asked and answered.

During Q&A of presentation #3, the chair noted that the queue would be terminated at the top of the hour.

affiliation reminder.

Kent Lusted passed the meeting chair responsibilities to John D'Ambrosia at 8:02 a.m.

Presentation #4	Segment by Segment AUI Training Thoughts	
Presenter	Kent Lusted, Adee Ran	
URL	https://www.ieee802.org/3/dj/public/adhoc/electrical/index.html	

Questions were asked and answered.

Kent Lusted resumed the meeting chair responsibility at 8:28 a.m.

Chair reviewed the future ad hoc meetings.

Chair reminded participants to sign into the IEEE Meeting and Attendance Tool. Kent Lusted noted that neither he nor the WG Recording Secretary Jon Lewis would update attendance records after the meeting ends for the day.

Meeting adjourned at ~8:31 a.m. Pacific.

Name	Affiliation	Employer
Akinwale, Oluwafemi	Intel Corporation	
Beauregard, Francois	Belden	Belden Canada ULC
Ben-Artsi, Liav	Marvell Semiconductor, Inc.	Marvell Semiconductor, Inc.
Bernier, Eric	Huawei Technologies Canada Co., Ltd.	Huawei Technologies Canada Co., Ltd.
Bruckman, Leon	Huawei Technologies Co., Ltd	Huawei Technologies Co., Ltd
Calvin, John	Keysight Technologies	Keysight Technologies
Cassan, Dave	Alphawave	Alphawave
Chappell, Neveia	Keysight Technologies	Keysight Technologies
Chen, Chan	Independent/AOI	Self Employed
D'Ambrosia, John	Futurewei Technologies, U.S. Affiliate of Huawei	Futurewei Technologies, U.S. Subsidiary of Huawei
Dawe, Piers J G	Nvidia	NVIDIA
Del Vecchio, Peter	Broadcom Corporation	
Diminico, Christopher	Panduit Corp.	M C Communications, LLC
Dudek, Michael	Marvell	Marvell

Name	Affiliation	Employer
Ellison, Jason	Rohde & Schwarz	Amphenol Corporation
Ghiasi, Ali	Ghiasi Quantum LLC; Marvell Semiconductor, Inc.	Ghiasi Quantum LLC
Gore, Brandon	Samtec, Inc.	Samtec, Inc.
Han, Ruibo	China Mobile Communications Corporation (CMCC)	China Mobile Communications Corporation (CMCC)
Healey, Adam	Broadcom Inc.	Broadcom Inc.
Heck, Howard	Intel	Intel
Jackson, Kenneth	Sumitomo Electric Industries, LTD	Sumitomo Electric Industries, LTD
Johnston, Margaret	Cadence Design Systems, Inc.	Cadence Design Systems, Inc.
Kim, Kihong/Joshua	Hirose Electric (USA), Inc.	Hirose Electric (USA), Inc.
Kimber, Eric	Semtech Ltd	Semtech Ltd
Kocsis, Sam	Amphenol Corporation	Amphenol Corporation
Kugel, Valery	Juniper Networks, I	nc.
Lapierre, Dominic	EXFO Inc.	
Le Cheminant, Greg	Keysight Technologies	Keysight Technologies
Li, Mike-Peng	Intel	Intel
Li, Pei-Rong	MediaTek Inc.	MediaTek Inc.
Liu, Cathy	Broadcom Corporation	Broadcom Corporation
Liu, Karen	Nubis Communications	Nubis Communications

Name	Affiliation	Employer
Louchet, Hadrien	Keysight Technologies	Keysight Technologies
Lusted, Kent	Intel	Intel
Maki, Jeffery	Juniper Networks, Inc.	Juniper Networks, Inc.
Malicoat, David	Malicoat Networking Solutions; SENKO Advanced Components	Malicoat Networking Solutions
Marris, Arthur	Cadence Design Systems, Inc.	Cadence Design Systems, Inc.
Mellitz, Richard	Samtec, Inc.	Samtec, Inc.
Moorwood, Charles	Keysight Technologies	Keysight Technologies
Muller, Shimon	Enfabrica	Enfabrica Corp.
MURAKAMI, YUKI	Fujitsu Limited	FUJITSU LIMITED
Muth, Karlheinz	Broadcom Corporation	Broadcom Corporation
Naderi Shahi, Sina	Marvell	
Nering, Raymond	Cisco Systems, Inc.	Cisco Systems, Inc.
Noujeim, Leesa	Google	Google
Ofelt, David	Juniper Networks, Inc.	Juniper Networks, Inc.
Opsasnick, Eugene	Broadcom Inc.	Broadcom Inc.
Piehler, David	Dell	Dell Technologies

Name	Affiliation	Employer
Ran, Adee	Cisco Systems, Inc.	Cisco Systems, Inc.
Rechtman, Zvi	NVIDIA	NVIDIA
Rodes, Roberto	II-VI	II-VI
Sakai, Toshiaki	socionext	Socionext Inc.
Sella, Omer	Imperial College London	
Shakiba, Mohammad	Huawei Technologies Canada; Huawei Technologies Co., Ltd	Huawei Technologies Canada
Shanbhag, Megha	TE Connectivity	Тусо
Shoval, Ayal	Synopsys, Inc.	Synopsys, Inc.
Simms, William	NVIDIA Corporation	NVIDIA Corporation
Slavick, Jeff	Broadcom Inc	Broadcom Inc
Sommers, Scott	Molex Incorporated	Molex LLC
Tooyserkani, Pirooz	Cisco Systems, Inc.	Cisco Systems, Inc.
Tracy, Nathan	TE Connectivity	TE Connectivity
Ulrichs, Ed	Intel	Intel
Wingrove, Michael	Ciena Corporation	Ciena Corporation
Wu, Mau-Lin	MediaTek Inc.	MediaTek Inc.
Zivny, Pavel	Tektronix, Inc.	Tektronix, Inc.