

IEEE P802.3dj Task Force – Joint Electrical, Optical and Logic Ad hoc meeting

16 December 2025 Ad hoc Electronic Teleconference Meeting

Approved Meeting Minutes, Prepared by Gary Nicholl, Kent Lusted and Mark Nowell

Meeting called to order at 10:00 am (all times ET) by Kent Lusted, who was chairing the meeting.

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

Presentation #1	Agenda and General Information
Presenter	Kent Lusted
URL	https://www.ieee802.org/3/dj/public/adhoc/electrical/25_1216/agenda_3dj_optx_logic_elec_01_251216.pdf

The chair asked if there were any modifications to the agenda (See slide #2) . There were none. There were no objections to the approval of the agenda, and it was considered approved by unanimous consent.

The chair reviewed meeting decorum (See Slide #3). Chair reminded participants to follow the decorum rules. Chair reminded participants of compliance with the IEEE Code of Ethics required by all participants.

The chair asked if any clarification is needed on IEEE SA Policies. There was none.

Slide #6 - Chair noted that the information regarding the IEEE SA Policies had been sent out via the Task Force reflector , and requested that individuals review the following IEEE SA policies prior to the interim meeting –

- IEEE SA Patent policy
- IEEE SA Copyright Policy
- IEEE SA Participation Policy and IEEE Code of Ethics

(see: <https://www.ieee802.org/3/df/email/elec/msg00452.html>)

Chair asked if anyone needed to review the policies at that time – there were no requests to do so from in-person nor remote attendees.

Chair presented the third slide (See Slide #23) 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 #28) 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 reminded participants of the IEEE Code of Ethics and Conduct. (See slide #31) He noted “All participants in IEEE-SA activities are expected to adhere to the core principles underlying the IEEE Code of Ethics and IEEE Code of Conduct”.

Chair presented the second slide (See Slide #32) 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 presented the third slide (See Slide #33) of the IEEE SA Participation Policy. Chair noted that IEEE-SA standards activities should allow the fair & equitable consideration of all viewpoints, and The IEEE-SA Standards Board Bylaws (clause 5.2.1.3) specifies that “the standards development process shall not be dominated by any single interest category, individual, or organization”.

The chair reminded participants to declare their affiliation in the online meeting tool.

The chair noted that individuals should fill out IMAT information for attendance.

Presentation #2	MTF Data using Two of the Latest OSFP 1.6T Connectors
Presenter	Kevin Mammenga
URL	https://www.ieee802.org/3/dj/public/adhoc/electrical/25_1216/mammenga_3dj_adhoc_01_251216.pdf

The material was reviewed and discussed.

The chair noted that individuals should fill out IMAT information for attendance.

Prior to the start of presentation #3, the author indicated an updated version with editorial clarifications in version ‘01b’. Chair asked if there was an objection to hearing the updated version. No one responded.

Presentation #3	Transmitter Functional Symbol Error Histogram Updated Proposal
Presenter	Chris Cole
URL	https://www.ieee802.org/3/dj/public/adhoc/electrical/25_1216/cole_3dj_adhoc_01b_251216.pdf

The material was reviewed and discussed.

The chair noted that individuals should fill out IMAT information for attendance.

At 11:28 a.m., Kent Lusted passed the meeting chair responsibilities to Mark Nowell.

Chair reminded participants of the presentation request and presentation submission deadline. (see: <https://www.ieee802.org/3/B400G/email/msg01740.html>)

Chair reminded participants that the D2.3 recirculation ballot closes on 16 December 2025. (see:
<https://www.ieee802.org/3/B400G/email/msg01731.html>)

Meeting adjourned at 11:57am ET.

Attendees (per IMAT):

Last Name	First Name	Name	Employer
Akinwale	Oluwafemi	Akinwale,Oluwafemi	Intel Corporation
Bernier	Eric	Bernier,Eric	Huawei Technologies Canada Co., Ltd.
Bruckman	Leon	Bruckman,Leon	NVIDIA
Calvin	John	Calvin,John	Keysight Technologies
Choudhury	Golam	Choudhury,Golam	Lightera
Cole	Christopher R	Cole,Christopher R	Finisar Corporation
D'Ambrosia	John	D'Ambrosia,John	Futurewei Technologies, U.S. Subsidiary of Huawei
Dawe	Piers J G	Dawe,Piers J G	NVIDIA
de Koos	Andras	de Koos,Andras	Microchip Technology Inc
Dsilva	Hansel	Dsilva,Hansel	
Dudek	Michael	Dudek,Michael	Marvell
El-Chayeb	Ahmad	El-Chayeb,Ahmad	Keysight Technologies Inc
Galan	Jose	Galan,Jose	MaxLinear, Inc.
HE	MICHAEL	HE,MICHAEL	
Healey	Adam	Healey,Adam	Broadcom Inc.

Last Name	First Name	Name	Employer
Heck	Howard	Heck,Howard	TE Connectivity
Hidaka	Yasuo	Hidaka,Yasuo	Credo Semiconductor
Huber	Thomas	Huber,Thomas	Nokia
Issenhuth	Tom	Issenhuth, Tom	Issenhuth Consulting, LLC
Jackson	Kenneth	Jackson, Kenneth	Sumitomo Electric Industries, LTD
Johnson	John	Johnson, John	Broadcom Corporation
Kim	Kihong/Joshua	Kim, Kihong/Joshua	Celestica
Kimber	Eric	Kimber, Eric	Semtech Ltd
Kocsis	Sam	Kocsis, Sam	Amphenol Corporation
Kugel	Valery	Kugel, Valery	
Landry	Gary	Landry, Gary	Texas Instruments Inc.
Li	Pei-Rong	Li, Pei-Rong	MediaTek Inc.
Little	Terrance	Little, Terrance	Foxconn Electronics Inc.
Liu	Cathy	Liu, Cathy	Broadcom Corporation
Lusted	Kent	Lusted, Kent	Synopsys, Inc.
Maki	Jeffery	Maki, Jeffery	Hewlett Packard Enterprise

Last Name	First Name	Name	Employer
Malicoat	David	Malicoat,David	Malicoat Networking Solutions
Mellitz	Richard	Mellitz,Richard	Samtec, Inc.
Mitcheltree	Tom	Mitcheltree,Tom	US Conec, Ltd.
Moorwood	Charles	Moorwood,Charles	Keysight Technologies
Muhigana	Ernest	Muhigana,Ernest	MACOM Technology Solutions Holdings, Inc.
Muller	Shimon	Muller,Shimon	Enfabrica Corp.
MURAKAMI	YUKI	MURAKAMI,YUKI	1Finity
Nakamoto	Edward	Nakamoto,Edward	Spirent Communications
Nicholl	Gary	Nicholl,Gary	Cisco Systems, Inc.
Osorio	Luz	Osorio,Luz	
Ran	Adee	Ran,Adee	Cisco Systems, Inc.
Ren	Hao	Ren,Hao	Huawei Technologies Co., Ltd
Roder	Patricia	Roder,Patricia	IEEE STAFF
Sakai	Toshiaki	Sakai,Toshiaki	Socionext Inc.
Sekel	Steve	Sekel,Steve	Wilder Technologies

Last Name	First Name	Name	Employer
Shakiba	Mohammad	Shakiba,Mohammad	Huawei Technologies Canada Co., Ltd.
Simms	William	Simms,William	NVIDIA Corporation
Sommers	Scott	Sommers,Scott	Molex LLC
Swenson	Norman	Swenson,Norman	Norman Swenson Consulting
WANG	Xuebo	WANG,Xuebo	Huawei Technologies Co., Ltd
Weaver	James	Weaver,James	Arista Networks
Wig	Timothy	Wig,Timothy	Samtec, Inc.
Wingrove	Michael	Wingrove,Michael	Ciena Corporation
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