

UNAPPROVED MINUTES

IEEE 802.3 Ethernet Working Group

Plenary Opening Meeting

July 15, 2024

<https://www.ieee802.org/3/minutes/jul24/index.html>

MONDAY, 15 JULY 2024

Minutes were taken by Kent Lusted.

ADMINISTRATIVE MATTERS

Call to order

Adam Healey, Vice-Chair of the IEEE 802.3 Ethernet Working Group, called the meeting to order at 10:15 EDT.

Welcome, introductions, and general announcements

Mr. Healey noted that it would be too time consuming to have each individual introduce themselves, that introductions would not be done at this hybrid meeting.

Mr. Healey showed a list of officers of the IEEE 802.3 Working Group:

IEEE 802.3 Chair: David Law

IEEE 802.3 Vice-Chair: Adam Healey

IEEE 802.3 Secretary: Jon Lewis

IEEE 802.3 Executive Secretary: Chad Jones

IEEE 802.3 Treasurer: Valerie Maguire

IEEE 802.3 Task Force chairs

IEEE P802.3da 10SPE Multidrop Enhancements: Chad Jones

IEEE P802.3dg 100 Mb/s Long-Reach Single Pair Ethernet Task Force: George Zimmerman

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet: John D'Ambrosia

IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs: Yuanqiu Luo

IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet: Jon Lewis

IEEE P802.3-2022/Cor 1 (IEEE 802.3dn) Multi-Gigabit Automotive MDI return loss Brett McClellan

IEEE P802.3.1 (IEEE 802.3.1b) Ethernet MIBs (revision): Marek Hajduczenia

IEEE P802.3.2 (IEEE 802.3.2a) YANG Data Model Definitions (revision) Marek Hajduczenia

IEEE 802.3 Task Force vice-chairs

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet: Mark Nowell

Working Group Decorum

Mr. Healey introduced the Working Group decorum as described in the opening report. Please see https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=3 .

Mr. Healey noted that there should be no recording without permission and that recording was disabled for this meeting in the teleconference tool.

Mr. Healey asked if anyone was attending from the press including those who would run a public blog on this meeting other than those limited to summarizing the meeting. There was no response.

Mr. Healey introduced the procedure for including your affiliation in your screen name and noted other zoom guidelines for in-person and remote participants including the operation of the queues. Please see https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=6 .

Mr. Healey informed the group that the July plenary meeting is subject to a registration fee and that there are penalties for non-payment of registration fees.

https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=8 .

Review and approval of agenda

Mr. Healey noted that a soft copy of the draft agenda had been posted to the minutes section for this meeting.

Mr. Healey asked if there were any additions to the draft agenda. There was no response.

MOTION #1

Approve the agenda.

M: C. Jones

S: P. Jones

Procedural (> 50%)

Motion Passed by unanimous consent, 10:28 a.m. EDT

MOTION #2

Approve the March 2024 plenary and May 2024 interim minutes as posted.

M: A. Ran

S: G. Pepper

Procedural (> 50%)

Motion Passed by unanimous consent, 10:30 a.m. EDT

Call for patents

Please see:

https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=11

Mr. Healey showed the IEEE patent policy slides.

Mr. Healey asked if anyone was aware of any patent claims potentially essential to the proposed standards under development by the IEEE 802.3 Working Group. There was no response.

Mr. Healey asked that Mr. Lusted record that:

The patent policy, per the latest PatCom slide set, was shown

There was no response to the call for potentially essential patent claims

Anyone wishing to submit a letter of assurance can do so at any time by contacting Mr. Law or the PatCom administrator

Mr. Healey reminded the group of inappropriate topics that should not be discussed. These included territory, market share, price, ongoing litigation, threatened litigation, etc.

Mr. Healey reviewed the IEEE SA copyright slides.

https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=16

Mr. Healey advised participants that:

- IEEE SA's copyright policy is described in Clause 7 of the IEEE SA Standards Board Bylaws and Clause 6.1 of the IEEE SA Standards Board Operations Manual;
- Prior to presentation or submission, you shall notify the Working Group Chair of previously Published material and should assist the Chair in obtaining copyright permission acceptable to IEEE SA. For material that is not previously Published, IEEE is automatically granted a license to use any material that is presented or submitted.

Mr. Healey reviewed the IEEE SA participation slides.

https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=19

Mr. Healey advised participants that:

- Participants in the IEEE-SA "individual process" under which the project operates shall act independently of others, including employers, and shall act based on their qualifications and experience. 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.

General Working Group business

Mr. Healey explained the membership requirements (gaining and retaining):

- 75% attendance at 2 of last 4 plenary meetings (a qualifying interim may be substituted for one plenary)
- Participate in 2 of last 3 WG ballots to retain membership
- Maintain valid contact information
- Consistent declaration of affiliation

- Request to become member during IEEE 802.3 potential voter agenda item

Mr. Law joined the opening plenary meeting and assumed chairing the meeting.

Mr. Law noted that a number of IEEE 802.3 Working Group members recently lost Working Group voting rights due to a failure to respond to Working Group ballots. He reviewed the Working Group membership requirements.

Mr. Law discussed the meeting attendance credit change at the May 2024 interim meeting series. From the May 2024 interim meeting series onwards, the IEEE 802.3 Ethernet Working Group moved from a meeting-based IMAT configuration to a 4-slot per day IMAT configuration. This change aligned the IEEE 802.3 Working Groups with the other IEEE 802 LMSC Working Groups. In addition, it removed the need to post-process IMAT information after interims and plenaries and resulted in IMAT displaying the correct attendance percentages.

https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=24

Mr. Law asked Mr. Gilb, the new IEEE 802 LMSC Chair, to introduce himself.

Mr. Law reviewed the membership and attendance tool procedures.

https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=25

Please see <http://ieee802.org/3/rules/index.html> for complete information.

Mr. Law asked the group to take a moment and sign in IMAT. He asked if there was anyone that was unable to sign into IMAT. Mr. Law provided the contact information for Jodi Haasz.

Review of voting membership

Please https://www.ieee802.org/3/minutes/jul24/0724_voters.pdf

Review of voters in peril

Please https://www.ieee802.org/3/minutes/jul24/0724_peril.pdf

Review of Potential voters

Please see https://www.ieee802.org/3/minutes/jul24/0724_potential.pdf

The following participants requested voting rights during the opening plenary:

Arroyo, Hector	Lasry, Ariel	Stewart, Heath
Donahue, Curtis	Lo, William	Tartaglia, Antonio
Fuller, Paul	Lou, Wei	Zivny, Pavel
Huszak, Gergely	Pineda, Luis	
Kapoor, Samay	Sharma, Rohit	

Val Maguire presented the Working Group treasury report. Please see

https://www.ieee802.org/3/minutes/jul24/0724_treasury.pdf

Mr. Law showed the IEEE 802 LMSC meeting schedule. Please see

https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=31

Mr. Law showed the instructions for accessing the IEEE 802 eMedia.

https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=32

Mr. Lusted displayed a list of the voters that requested voting rights in the opening plenary and Mr. Law asked the new voters to verify that their request had been properly recorded.

Mr. Law showed the other IEEE 802 LMSC PARs under consideration at the plenary session.

https://www.ieee802.org/3/minutes/jul24/0724_802_3_opening_plenary.pdf#page=34

LIAISONS

External Liaison letters (old)

ISO/IEC JTC 1/SC 25/WG 3: Multi-drop cabling [liaison letter](#)

OIF: 800LR/800ZR IA Project updates [liaison letter](#) and [attachment](#)

OIF: Progress on OIF CEI-224G-LR-PAM4 project [liaison letter](#) and [attachment](#)

External Liaison letters (new)

ASA: Motion Link specification 2.0 [liaison letter](#) and [attachment](#)

Broadband Forum: Addressing ONU Management at Scale [liaison letter](#) and attachment [1](#) and [2](#)

TIA TR-42: Liaison to IEEE 802.3 and review of TIA-TSB-6000 [liaison letter](#)

IEC: Confirmation of Category C liaison with IEC IEC/TC 64/MT 2 [liaison letter](#)

ITU-T SG15: Simplify ITU-T referencing of IEEE Std 802.3 [liaison letter](#) and [attachment](#)

ITU-T SG15: Revision of Recommendation G.652 [liaison letter](#) and attachment [1](#) and [2](#)

ITU-T SG15: B400G work and EVM [liaison letter](#) and [attachment](#)

ITU-T SG15: Information Model/Data Model (IM/DM) modelling coordination [liaison letter](#)

ITU-T SG15: Access Network Transport (ANT) and Home Network Transport (HNT) Standards Overviews and Work Plans [liaison letter](#)

ITU-T SG15: Access Network Transport (ANT) Standards Overview and Work Plan [liaison letter](#)

ITU-T SG15: Home Network Transport (HNT) Standards Overview and Work Plan [liaison letter](#)
ITU-T SG15: OTNT Standardization Work Plan Issue 34 [liaison letter](#) and [attachment](#)

External Liaison reports

ITU-T SG15 Networks, technologies and infrastructures for transport, access and home – Tom Huber

https://www.ieee802.org/3/minutes/jul24/ITUT-SG15_LiaisonReport-July2024.pdf

TIA TR-42 Telecommunications Cabling Systems – Bob Voss

https://ieee802.org/3/minutes/jul24/20240624_TIA_Liaison_Report_802.3.pdf

Opening reports:

IEEE 802.3 Maintenance - Adam Healey

https://www.ieee802.org/3/minutes/jul24/0724_maint_open_report.pdf

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Task Force - Chad Jones

https://www.ieee802.org/3/minutes/jul24/802d3da_task_force_open_report_0724.pdf

IEEE P802.3dg 100 Mb/s Long-Reach Single Pair Ethernet Task Force - George Zimmerman

https://www.ieee802.org/3/minutes/jul24/802d3dg_open_report_Jul2024.pdf

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet Task Force - John D'Ambrosia

https://www.ieee802.org/3/minutes/jul24/2407_3dj_open_report.pdf

IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs Task Force -Yuanqiu Luo

https://www.ieee802.org/3/minutes/jul24/802d3dk_Task_Force_open_report_2024JulyPlenary.pdf

IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet Task Force – George Zimmerman

https://www.ieee802.org/3/minutes/jul24/0724_3dm_open_report.pdf

IEEE P802.3-2022/Cor 1 (IEEE 802.3dn) Multi-Gig Automotive MDI return loss Task Force – Brett McClellan

https://www.ieee802.org/3/minutes/jul24/802d3dn_task_force_report_July2024.pdf

IEEE P802.3.1 (IEEE 802.3.1b) SMIV2 Data Models (Revision) & IEEE P802.3.2 (IEEE 802.3.2a) YANG Data Model (Revision) Task Force - Marek Hajduczenia

https://www.ieee802.org/3/minutes/jul24/802d3_task_force_802.3.1_802.3.2_opening.pdf

IEEE 802.3 New Ethernet Applications Ad Hoc – John D'Ambrosia

https://www.ieee802.org/3/minutes/jul24/0724_NEA_open_report.pdf

IEEE 802.3 Power Delivery Coordinating Committee Ad Hoc - Chad Jones
https://iee802.org/3/minutes/jul24/PDCC_adhoc_open_report_0724.pdf

Call for Interest:

Mr. Chad Jones showed the IEEE 802.3 Single-Pair Ethernet Powering Cabling Restrictions call for interest

https://www.ieee802.org/3/minutes/jul24/0724_SPEPCR_open_report.pdf

Room assignments and Subgroup schedules Mr. Jones shared the meeting room locations for the week. He reviewed the details of the registration fees for September 2024.

Mr. Jones conducted a Straw Poll:

Are you planning on eating on Friday?

- Breakfast: 29+
- Lunch: 15
- Breaks: 11

Mr. Law announced that as the agenda had been exhausted the meeting was adjourned.

Mr. Law adjourned the meeting at 12:23 EDT.

Adjourned.

UNAPPROVED MINUTES

IEEE 802.3 Ethernet Working Group

Plenary Closing Meeting

July 18, 2024

<https://ieee802.org/3/minutes/jul24/index.html>

THURSDAY, 18 JULY 2024

Minutes were taken by IEEE 802.3 Ethernet Working Group Secretary Jon Lewis.

ADMINISTRATIVE MATTERS

Call to order

David Law, Chair of the IEEE 802.3 Ethernet Working Group, called the meeting to order at 13:15 EDT.

https://ieee802.org/3/minutes/jul24/0724_802_3_closing_plenary.pdf#page=2

Geoff Thompson gave a brief remembrance for Floyd Ross.

Mr. Law asked the group to observe a minute of silence.

Welcome, introductions, and general announcements

Mr. Law noted that it would be too time consuming to have each individual introduce themselves, that introductions would not be done at this hybrid meeting.

Mr. Law showed a list of officers of the IEEE 802.3 Working Group:

IEEE 802.3 Chair: David Law

IEEE 802.3 Vice-Chair: Adam Healey

IEEE 802.3 Secretary: Jon Lewis

IEEE 802.3 Executive Secretary: Chad Jones

IEEE 802.3 Treasurer: Valerie Maguire

IEEE 802.3 Task Force chairs

IEEE P802.3da 10SPE Multidrop Enhancements: Chad Jones

IEEE P802.3dg 100 Mb/s Long-Reach Single Pair Ethernet Task Force: George Zimmerman

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet: John D'Ambrosia

IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs: Yuanqiu Luo

IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet: Jon Lewis

IEEE P802.3-2022/Cor 1 (IEEE 802.3dn) Multi-Gigabit Automotive MDI return loss: Brett McClellan

IEEE P802.3.1 (IEEE 802.3.1b) Ethernet MIBs (revision): Marek Hajduczenia

IEEE P802.3.2 (IEEE 802.3.2a) YANG Data Model Definitions (revision): Marek Hajduczenia

IEEE 802.3 Task Force vice-chairs

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet: Mark Nowell

Working Group Decorum

Mr. Law introduced the Working Group decorum as described in the opening report. Please see https://iee802.org/3/minutes/jul24/0724_802_3_closing_plenary.pdf#page=4.

Mr. Law noted that there should be no recording without permission and that recording was disabled for this meeting in the teleconference tool.

Mr. Law asked if anyone was attending from the press including those who would run a public blog on this meeting other than those limited to summarizing the meeting. There was no response.

Mr. Law introduced the procedure for including your affiliation in your screen name and noted other zoom guidelines for in-person and remote participants including the operation of the queues. Mr. Jones notified the group that if this isn't complied with you will be removed from the meeting.

https://iee802.org/3/minutes/jul24/0724_802_3_closing_plenary.pdf#page=7.

Mr. Law informed the group that the March plenary meeting is subject to a registration fee and that there are penalties for non-payment of registration fees.

https://iee802.org/3/minutes/jul24/0724_802_3_closing_plenary.pdf#page=9.

Review and approval of agenda

Mr. Law noted that a soft copy of the draft agenda had been posted to the minutes section for this meeting.

Mr. Law asked if there were any additions to the draft agenda. There was no response.

MOTION #1

Approve the agenda.

M: Bob Voss

S: John D'Ambrosia

Procedural (> 50%)

Motion Passed by unanimous consent, 13:32 EDT

Call for patents

Please see

https://iee802.org/3/minutes/jul24/0724_802_3_closing_plenary.pdf#page=12

Mr. Law showed the IEEE patent policy slides.

Mr. Law asked if anyone was aware of any patent claims potentially essential to the proposed standards under development by the IEEE 802.3 Working Group. There was no response.

Mr. Law asked that Mr. Lewis record that:

The patent policy, per the latest PatCom slide set, was shown

There was no response to the call for potentially essential patent claims

Anyone wishing to submit a letter of assurance can do so at any time by contacting Mr. Law or the PatCom administrator

Mr. Law reminded the group of inappropriate topics that should not be discussed. These included territory, market share, price, ongoing litigation, threatened litigation, etc.

Mr. Law reviewed the IEEE SA copyright slides.

https://iee802.org/3/minutes/jul24/0724_802_3_closing_plenary.pdf#page=17

Mr. Law advised participants that:

- IEEE SA's copyright policy is described in Clause 7 of the IEEE SA Standards Board Bylaws and Clause 6.1 of the IEEE SA Standards Board Operations Manual;
- Prior to presentation or submission, you shall notify the Working Group Chair of previously Published material and should assist the Chair in obtaining copyright permission acceptable to IEEE SA. For material that is not previously Published, IEEE is automatically granted a license to use any material that is presented or submitted.

Mr. Law reviewed the IEEE SA participation slides.

https://iee802.org/3/minutes/jul24/0724_802_3_closing_plenary.pdf#page=20

Mr. Law advised participants that:

- Participants in the IEEE-SA "individual process" under which the project operates shall act independently of others, including employers, and shall act based on their qualifications and experience. 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.

Mr. Law provided details on specifying your employer and affiliation during IEEE-SA "individual process" meetings.

General Working Group business

Attendance procedures, tool, and e-mail list maintenance

Mr. Law explained the membership requirements (gaining):

- Attendance in at least 75% of meeting slots¹ at 2 of last 4 plenary sessions
 - Attendance in at least 75% of meeting slots at a recent IEEE 802.3 Ethernet Working Group or Task Group Interim Session may be substituted for one of the two plenary sessions
- Attendance in at least 75% of meeting slot's duration is required for that attendance to count towards gaining or maintaining voting membership
- Provide valid contact information
- Provide declaration of affiliation
- Request to become member during potential voter agenda item at an IEEE 802.3 Ethernet Working Group opening or closing **plenary** meeting

¹ There are four IMAT meeting slots during the day during plenary and credited interim sessions

Membership requirements (retaining)

- Continue to meet above attendance, contact, and affiliation requirements
- Participate in two out of the last three Working Group Letter Ballot Series

Mr. Law noted the meeting this plenary meeting requires a paid registration fee and that attending any of the sessions without paying the fee had adverse consequences.

Membership and attendance recording

Mr. Lewis reviewed the membership and attendance tool procedures.

https://iee802.org/3/minutes/jul24/0724_802_3_closing_plenary.pdf#page=26

Please see <http://iee802.org/3/rules/index.html> for complete information.

Review of voting membership

Please see https://iee802.org/3/minutes/jul24/0724_voters.pdf

Review of voters in peril

Please see https://iee802.org/3/minutes/jul24/0724_peril.pdf

Review of Potential voters

Please see https://iee802.org/3/minutes/jul24/0724_potential.pdf

The following participants requested voting rights during the closing plenary:

Bar-Niv, Amir

Cole, Christopher R.

Mr. Lewis displayed a list of the voters that requested voting rights in the closing plenary and Mr. Law asked the new voters to verify that their request had been properly recorded.

IEEE 802 LAN/MAN Standards Committee items

Mr. Law showed the IEEE 802 LMSC report.

https://iee802.org/3/minutes/jul24/0724_802_3_closing_plenary.pdf#page=29

Other IEEE 802 PARs

Mr. Lusted noted that the PAR comments were submitted by the deadline and the feedback was well received by the other Working Groups.

Liaisons

External Liaison letters (old)

ISO/IEC JTC 1/SC 25/WG 3: Multi-drop cabling [liaison letter](#)

OIF: 800LR/800ZR IA Project updates [liaison letter](#) and [attachment](#)

OIF: Progress on OIF CEI-224G-LR-PAM4 project [liaison letter](#) and [attachment](#)

External Liaison letters (new)

ASA: Motion Link specification 2.0 [liaison letter](#) and [attachment](#)

ITU-T SG15: Revision of Recommendation G.652 [liaison letter](#) and attachment [1](#) and [2](#)

ITU-T SG15: B400G work and EVM [liaison letter](#) and [attachment](#)

Ethernet Alliance: Ethernet in the Age of AI Technology Exploration Forum [liaison letter](#)

Future Meetings Report – Chad Jones

https://iee802.org/3/minutes/jul24/0724_meetings.pdf

Samtec offer to host update

<https://iee802.org/3/minutes/jul24/Samtec%20802.3%20-%20Proposal%20PHX%20Jan%20'25.pdf>

Siemens offer to host – Anup Shah

<https://iee802.org/3/minutes/jul24/IEEE%20802.3%20Siemens%20September%202025%20Interim%20Proposal.pdf>

STRAW POLL #1

Would you like to come back to this venue?

Yes: 65 No: 9

Did you go to the social?

Yes: 68 No: 18

If you attended the social, did you like the social?

Yes: 53 No: 9

Closing reports:

Mr. Law asked the group if there was any objection of hearing the IEEE P802.3dk report out of order, none responded.

IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs Task Force -Yuanqiu Luo

https://iee802.org/3/minutes/jul24/802d3dk_Task_Force_close_report.pdf

The Working Group took a break at 15:20 EDT

The group resumed at 15:45 EDT

IEEE 802.3 Maintenance - Adam Healey

https://iee802.org/3/minutes/jul24/0724_maint_close_report.pdf

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Task Force - Chad Jones

https://iee802.org/3/minutes/jul24/802d3da_task_force_close_report_0724.pdf

IEEE P802.3dg 100 Mb/s Long-Reach Single Pair Ethernet Task Force - George Zimmerman

https://iee802.org/3/minutes/jul24/802d3dg_close_report_Jul2024.pdf

IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet Task Force closing report – John D’Ambrosia

[https://iee802.org/3/minutes/jul24/2407_3dj_closed_report%20\(002\).pdf](https://iee802.org/3/minutes/jul24/2407_3dj_closed_report%20(002).pdf)

MOTION #2

Move that the IEEE 802.3 Working Group approve:

IEEE_802d3_to_OIF_3dj_2407_CEI-224G_Redacted.pdf

IEEE_802d3_to_OIF_3dj_2407_coherent_Redacted.pdf

with editorial license granted to the Chair (or his appointed agent) as liaison communications from the IEEE 802.3 Working Group to OIF.

Technical (>=75%)

M: John D’Ambrosia

S: Kent Lusted

Motion Passed by unanimous consent, 16:08 EDT

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Task Force - Chad Jones

https://iee802.org/3/minutes/jul24/802d3da_task_force_close_report_0724.pdf

MOTION #3

Move that the IEEE 802.3 Working Group approve the IEEE P802.3da PAR extension, in <https://mentor.ieee.org/802-ec/dcn/24/ec-24-0172-00-00EC-ieee-p802-3da-extension-request.pdf>

M: Chad Jones

S: George Zimmerman

(Technical \geq 75%)

Results: Y: 87 N: 0 A: 3

Motion Passed, 16:12 EDT

IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet – Jon Lewis

https://ieee802.org/3/minutes/jul24/0724_3dm_close_report.pdf

MOTION #4

Move that the IEEE 802.3 Working Group approve 0724_802d3_to_ASA_draft_Redacted.pdf with editorial license granted to the Chair (or his appointed agent) as liaison communications from the IEEE 802.3 Working Group to ASA

M: Jon Lewis on behalf of the Task Force

(Technical \geq 75%)

Motion Passed by unanimous consent, 16:19 EDT

IEEE P802.3-2022/Cor 1 (IEEE 802.3dn) Multi-Gig Automotive MDI return loss Task Force closing report – Brett McClellan

https://ieee802.org/3/minutes/jul24/802d3dn_task_force_closing_report_July2024.pdf

MOTION #5

Move that the IEEE 802.3 Working Group grant conditional approval to progress IEEE P802.3-2022/Cor 1 (IEEE 802.3dn) draft to IEEE SA RevCom

M: Brett McClellan on behalf of the P802.3-2022/Cor 1 (IEEE 802.3dn) TF

(Technical \geq 75%)

Yes: 89 No: 0 Abstain: 5

Motion Passed by unanimous consent, 16:29 EDT

IEEE P802.3.1 (IEEE 802.3.1b) SMIv2 Data Models (Revision) and IEEE P802.3.2 (IEEE 802.3.2a) YANG Data Model (Revision) Task Force - Marek Hajduczenia

https://iee802.org/3/minutes/jul24/802d3_task_force_802.3.1_802.3.2_closing.pdf

MOTION #6

Move to request conditional approval to progress the IEEE P802.3.2 draft to IEEE Standards Association ballot.

Moved by: Marek Hajduczenia on behalf of the TF Motion

Technical ($\geq 75\%$)

Yes: 90 No: 0 Abstain: 4

Motion Passed, 16:35 EDT

IEEE 802.3 Power Delivery Coordinating Committee Ad Hoc - Chad Jones

https://iee802.org/3/minutes/jul24/PDCC_adhoc_close_report_0724.pdf

IEEE 802.3 Single-Pair Ethernet Powering Cabling Restrictions call for interest – Chad Jones

https://iee802.org/3/minutes/jul24/0724_SPEPCR_close_report.pdf

MOTION #7

Move that the IEEE 802.3 Working Group request the formation of a Study Group to develop a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for clarification on the cabling requirements for Ethernet powering

M: Chad Jones

S: George Zimmerman

(50% by rule)

Y:77 N:0 A: 7

Motion Passed, 16:43 EDT

Mr. Law asked if there was any additional general business:

Mr. Lewis indicated that while there was no NEA meeting this week, there was interest in additional meetings for the NEA and asked John D'Ambrosia for a short introduction. Mr. Lewis also indicated that NEA meetings would be announced on the reflector and meeting coordinates would be on the 802.3 calendar.

Mr. Law announced that as the agenda had been exhausted the meeting was adjourned.

Mr. Law adjourned the meeting at 16:46 EDT.

Adjourned.