

# IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet Task Force

Approved Meeting Minutes, prepared by John D'Ambrosia, Mark Nowell, Gary Nicholl, and Kent Lusted

## 15 September 2025

September 2025 Session

Location: Minneapolis, MN, USA

IEEE P802.3dj Task Force March 2025 Meeting Task Force Page - [https://www.ieee802.org/3/dj/public/25\\_09/index.html](https://www.ieee802.org/3/dj/public/25_09/index.html)

Session called to order at 8:00 a.m. Central Daylight Time (CDT) by John D'Ambrosia, Chair of the P802.3dj Task Force.

Chair reminded participants to declare their name and affiliation in the online meeting tool. Failure to declare would result in expulsion from the meeting.

Chair reminded participants that participation in the September 2025 meeting requires registration or payment of registration fee. The meeting will count towards IEEE 802.3 Working Group voting membership. (see Agenda slide #1)

If participants are not eligible to sign in to IMAT to claim attendance credit, please send an email to the Task Force Chair and Recording Secretary to be recorded in the minutes as an attendee.

## Agenda:

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Agenda and General Information</b>                                                                                                         |
| Presenters | John D'Ambrosia                                                                                                                               |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/agenda_3dj_b_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/agenda_3dj_b_2509.pdf</a> |

Chair welcomed everyone to the meeting.

Chair noted that every attendee at the IEEE 802.3 September 2025 meeting (Face-to-Face or Remote) must register and pay a fee to participate. (see slide #3 of agenda)

Chair reminded participants to sign into IMAT for Task Force attendance.

Chair reviewed the agenda (Slide #4). Chair noted that individuals should check the webpage for the latest version of each presentation. Chair noted that all of the presentation times were subject to change.

Chair noted that he would consider the late presentations and late comments as part of the agenda unless participants object. Chair noted that participants need to meet the deadlines for presentations and comments. Late presentations and late comments place a significant burden on the leadership and editorial team to accomplish the work in the allocated time.

Chair asked if there were any objections to the agenda. There were none. The agenda was considered approved by unanimous consent.

Chair noted that there were several Task Force and ad hoc meeting minutes to approve (see slide #4)

- July 2025 Plenary
  - [https://www.ieee802.org/3/dj/public/25\\_07/minutes\\_3dj\\_2507\\_unapproved.pdf](https://www.ieee802.org/3/dj/public/25_07/minutes_3dj_2507_unapproved.pdf)
- Joint Electrical / Optics / Logic Ad hoc
  - 28 Aug 2025 –  
[https://www.ieee802.org/3/dj/public/adhoc/electrical/25\\_0828/minutes\\_3dj\\_optx\\_logic\\_elec\\_250828\\_unapproved.pdf](https://www.ieee802.org/3/dj/public/adhoc/electrical/25_0828/minutes_3dj_optx_logic_elec_250828_unapproved.pdf)
  - 08 Sep 2025 –  
[https://www.ieee802.org/3/dj/public/adhoc/electrical/25\\_0908/minutes\\_3dj\\_optx\\_logic\\_elec\\_250908\\_unapproved.pdf](https://www.ieee802.org/3/dj/public/adhoc/electrical/25_0908/minutes_3dj_optx_logic_elec_250908_unapproved.pdf)

Chair asked if there were any corrections or modifications to the posted minutes beyond the changes noted by the recording secretary. There were requests for corrections on page 21 (correct a name) and page 24 (fix a truncated sentence). Chair asked if there were any objections to approving the minutes with the noted changes. There were none, and the minutes were considered approved by unanimous consent.

Chair reviewed the meeting map for the week. (See slide #6) He reviewed the details to find the track meetings' call information. He noted that all of the call information was available on the IEEE Call and Meeting calendar.

Chair noted there were more comments than expected to resolve during the meeting week. He indicated that the logic track would meet on Wednesday morning and is expected to finish ahead of the published schedule. He noted that the optical track would potentially meet on Wednesday afternoon (PM1 or PM2).

Chair noted that the plan was to run late on Monday evening and Tuesday evening. He asked if there was objection to the approach. No one responded.

Chair reviewed meeting decorum. (See Slide #7-9) Chair asked if there were any members of the press present. No one responded.

Chair reviewed the goals for the session (see slide #10).

Chair reviewed the Task Force Project Information / Organization for the P802.3dj Task Forces. (See Slides #12).

Chair reviewed ground rules. (See Slide #14)

Chair reviewed voting in the task force. (see slide #16) Chair noted that the straw polls would use the online meeting tool. Motions would be taken with the Direct Vote Live tool if there was not unanimous consent. Chair noted that he reserved the right to take informative straw polls by 802.3 WG voting membership.

Chair reviewed the update membership and attendance recording requirements (see slide #17-18).

Chair noted that he would be reporting individuals signing into IMAT that did not meet the eligibility requirements.

Slide #19 - 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

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 #37) 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 #42) 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 #45) 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 #46) 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 also noted that there were proposed liaison communications to ITU-T for consideration by the Working Group. The liaison responses would be considered during the Working Group Meeting on Thursday.

Chair reviewed the ad hoc reports.

At 8:34 a.m., he noted that the Annex 178B ad hoc met and reviewed the proposed scope of the IEEE P802.3dj PAR. The recommendation from the ad hoc was to make no change to the PAR. He asked if there was any objection to adopting the proposed recommendation from the ad hoc. No one responded.

Chair reminded participants that all contributions must be submitted with the PDF document properties properly completed. If the properties are not correct, the contribution would be returned.

#### **IMAT Reminder:**

8:36 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

#### **Chief Editor Report:**

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Editor's Report</b>                                                                                                                        |
| Presenters | Matt Brown                                                                                                                                    |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/brown_3dj_01_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/brown_3dj_01_2509.pdf</a> |

#### **Comment Agenda:**

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Comment Agenda</b>                                                                                                                         |
| Presenters | Matt Brown                                                                                                                                    |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/brown_3dj_02_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/brown_3dj_02_2509.pdf</a> |

Questions were asked and answered. Chief Editor noted that there was a potential bucket2 based on revised responses to bucket1 pull requests or comments pointing back to comments closed during Monday.

### Bucket1 Pull Summary

Kent Lusted noted that he sent a summary of the requests to pull comments from the P802.3dj D2.1 bucket1 received before the deadline. (see <https://www.ieee802.org/3/B400G/email/msg01654.html>) John D'Ambrosia provided the list of bucket1 pull requests to participants. He asked participants if there were any additional bucket1 pull requests. No one responded.

Chair noted that motions would be taken with the Direct Vote Live tool if there was not unanimous consent. Chair asked if there would be opposition to attempt the vote by unanimous consent. No one responded.

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Motion 1: bucket1</b>     | Move to: <ul style="list-style-type: none"><li>Adopt the proposed responses for P802.3dj D2.1 comment resolution in 'bucket1'<br/><a href="https://www.ieee802.org/3/dj/comments/D2p1/8023dj_D2p1_comments_proposed_id_bucket1.pdf">https://www.ieee802.org/3/dj/comments/D2p1/8023dj_D2p1_comments_proposed_id_bucket1.pdf</a><br/>except comments # 19, 118, 120, 121, 123, 142, 143, 150, 208, 235, 284, 318, 322, 326, 345, 350, 398, 421, 467, 468, 499, 507, 509</li></ul> |
| <b>Technical (&gt;= 75%)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Moved by</b>              | Matt Brown                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Second by</b>             | Adee Ran                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Results 802.3 (y/n/a)</b> | Passed by unanimous consent. 9:05 a.m.                                                                                                                                                                                                                                                                                                                                                                                                                                           |

Comment resolution began at 9:01 a.m. John D'Ambrosia passed the comment resolution responsibilities to Kent Lusted and Matt Brown.

### Presentation #TF-1:

|            |                                                                                                                                                         |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>What is the "Path"</b>                                                                                                                               |
| Presenters | John D'Ambrosia                                                                                                                                         |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/dambrosia_3dj_04a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/dambrosia_3dj_04a_2509.pdf</a> |

Author noted an error with the ">=" sign in the presentation and would provide an updated version '04a'. Questions were asked and answered.

### AM Break

Break at 10:12 a.m. Resumed at 10:43 a.m.

### Presentation #TF-2:

|            |                                                                                                                                           |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>ILT in Physical Layers that include Extenders</b>                                                                                      |
| Presenters | Adee Ran                                                                                                                                  |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/ran_3dj_03_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/ran_3dj_03_2509.pdf</a> |

Questions were asked and answered.

**IMAT Reminder:**

10:51 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

Matt Brown withdrew comment #11.

**Lunch Break**

Break at 12:11 p.m. Resumed at 1:33 p.m.

Chair noted the meeting would run past 6pm local time on Monday. It is estimated to break for the day at approximately 7:00 p.m.

Chief Editor noted that the focus would shift to common track - optical. However, any topics and comments on the common track agenda could be considered.

**Presentation #TF-3:**

|            |                                                                                                                                           |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Jitter effect on TDECQ, error rates, and specified jitter measurements</b>                                                             |
| Presenters | Adee Ran                                                                                                                                  |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/ran_3dj_04_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/ran_3dj_04_2509.pdf</a> |

Questions were asked and answered.

**IMAT Reminder:**

2:15 p.m. Chair reminded the room that this meeting required registration and payment of registration fee.

Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

**Presentation #TF-4:**

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Codeword Error Ratio TDECQ</b>                                                                                                                 |
| Presenters | Ahmad El-Chayab                                                                                                                                   |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/chayeb_3dj_01b_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/chayeb_3dj_01b_2509.pdf</a> |

Questions were asked and answered.

**Presentation #TF-5:**

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Initial evaluation of CER TDECQ</b>                                                                                                        |
| Presenters | Roberto Rodes                                                                                                                                 |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/rodes_3dj_02_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/rodes_3dj_02_2509.pdf</a> |

Questions were asked and answered.

### PM Break

Break at 3:09 p.m. Resumed at 3:30 p.m.

#### Presentation #TF-6:

|            |                                                                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>TDECQ Considerations</b>                                                                                                                         |
| Presenters | Norm Swenson                                                                                                                                        |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/swenson_3dj_01a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/swenson_3dj_01a_2509.pdf</a> |

Questions were asked and answered.

#### Presentation #TF-7:

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>TDECQ Reference Equalizer Definition</b>                                                                                                       |
| Presenters | Ahmad El-Chayab                                                                                                                                   |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/chayeb_3dj_02b_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/chayeb_3dj_02b_2509.pdf</a> |

Questions were asked and answered.

#### Presentation #TF-8:

|            |                                                                                                                                         |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Defining Reference equalizer for TDECQ with DFE</b>                                                                                  |
| Presenters | Guangcan Mi                                                                                                                             |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/mi_3dj_02_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/mi_3dj_02_2509.pdf</a> |

Questions were asked and answered.

#### IMAT Reminder:

4:34 p.m. Chair reminded the room that this meeting required registration and payment of registration fee.

Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

#### Presentation #TF-9:

|            |                                                                                                                                                 |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Coefficient adjustments on Reference receiver with DFE</b>                                                                                   |
| Presenters | Roberto Rodes                                                                                                                                   |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/rodes_3dj_01a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/rodes_3dj_01a_2509.pdf</a> |

Questions were asked and answered.

Chair reminded participants to review the proposed liaison responses.

Chair noted that he planned to run comment resolution until 7pm local time.

**Straw Poll #TF-1**

Type: directional  
(see comment #399)

**Straw Poll #TF-2**

Type: decision  
(see comment #399)

**Straw Poll #TF-3**

Type: directional  
(see comment #179)

Chair asked if there was objection to reopening comment #179 to add note to apply to clause 180, 181, 182, 183 in the response. No one responded. The comment was opened, modified, and closed.

Chair asked if there was objection to putting comments 180, 181, 182 into bucket2, associated with closed comment #179. There was no opposition.

**Straw Poll #TF-4**

Type: Directional  
(see comment #144)

Chair asked if there was objection to putting comments 146, 147, 148, 149 into bucket2, associated with closed comment #144. There was no opposition.

Chair announced that bucket2 would be posted to the website.

Chair noted that he received updated presentations with substantial changes. He asked if there was objection to posting and hearing the updated presentations. There was a request to keep the initial roberto rodes prior presentation (rodes\_3dj\_01\_2509). The chair noted that this presentation had not been presented, and the Task Force had just approved hearing the update. The Chair noted that the presentation of record maintained on the webpage would be the version that was presented.

Chair reminded participants to review the proposed liaison responses.

Meeting recessed for the day at 7:10 p.m.

## 16 September 2025 – Electrical Track

Session called to order at 8:08 a.m. Central Daylight Time (CDT) by Kent Lusted, Electrical Track Chair of the P802.3dj Task Force. All time CDT unless stated otherwise.

Chair noted that every attendee at the IEEE 802.3 September 2025 meeting (Face-to-Face or Remote) must register and pay a fee to participate. (see slide #1 of agenda)

Chair reminded participants to declare their name and affiliation in the online meeting tool. Failure to declare would result in expulsion from the meeting.

Comment resolution resumed at 8:13 a.m.

Track Chair noted that an updated comment agenda had been posted to the meeting website.

Track Chair reminded participants to review the bucket2 proposed responses. Requests to pull comments from bucket2 were due at 11pm CDT, Thursday, 17 September 2025.

Track Chair noted that the Tuesday meeting would likely run past 6:00 p.m. local time. He reminded participants that the extended duration was announced during the Task Force opening business on Monday. He noted that the electrical leadership team would make a decision on the end time during the afternoon break.

### IMAT Reminder:

9:46 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

### Presentation #E-1:

|            |                                                                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | 802.3dj CR Calibration Suggestion                                                                                                                   |
| Presenters | Noam Kutscher                                                                                                                                       |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/kutscher_3dj_01_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/kutscher_3dj_01_2509.pdf</a> |

Questions were asked and answered.

### AM Break

Break at 10:13 a.m. Resumed at 10:45 a.m.

### IMAT Reminder:

11:18 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

Track Chair noted that the Tuesday meeting would likely run past 6:00 p.m. local time. He reminded participants that the extended duration was announced during the Task Force opening business on Monday. He noted that the electrical leadership team would make a decision on the end time during the afternoon break.

#### **Lunch Break**

Break at 12:12 p.m. Resumed at 1:42 p.m.

Track Chair noted that the Tuesday meeting would likely run past 6:00 p.m. local time. He reminded participants that the extended duration was announced during the Task Force opening business on Monday. He noted that the electrical leadership team would make a decision on the end time during the afternoon break.

#### **IMAT Reminder:**

1:46 p.m. Chair reminded the room that this meeting required registration and payment of registration fee. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

#### **Presentation #E-2:**

|            |                                                                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Supporting Content for Comment 317 SCMR Limit Adjustment</b>                                                                                     |
| Presenters | Howard Heck                                                                                                                                         |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/ellison_3dj_01a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/ellison_3dj_01a_2509.pdf</a> |

Questions were asked and answered.

#### **Presentation #E-3:**

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Further Refinement to RLdc Masks</b>                                                                                                           |
| Presenters | Ali Ghiasi                                                                                                                                        |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/ghiasi_3dj_03a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/ghiasi_3dj_03a_2509.pdf</a> |

Questions were asked and answered.

#### **PM Break**

Break at 3:13 p.m. Resumed at 3:46p.m.

Track Chair provided an update on the projected finish time for the day. He reminded participants that the extended duration was announced during the Task Force opening business on Monday. He announced a hard stop time of 7:30 p.m. local time.

#### **Straw Poll #E-1**

Type: directional

(see comment #253)

**IMAT Reminder:**

5:09 p.m. Chair reminded the room that this meeting required registration and payment of registration fee.

Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

Track Chair provided an update on the projected finish time for the day. He reminded participants that the extended duration was announced during the Task Force opening business on Monday. He announced a hard stop time of 7:30 p.m. local time.

Track Chair reminded participants to review the bucket2 proposed responses. Requests to pull comments from bucket2 were due at 11pm CDT, Wednesday, 17 September 2025.

**Presentation #E-4:**

|            |                                                                                                                                                 |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>TX SNDR and Rpeak limits for CR and C2M</b>                                                                                                  |
| Presenters | Alex Rysin                                                                                                                                      |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/rysin_3dj_01a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/rysin_3dj_01a_2509.pdf</a> |

Questions were asked and answered.

Track Chair noted that in-person attendees would swap rooms for Wednesday. He also noted that he would be driving the group to complete electrical comments by the end of PM1.

Track Chair reviewed the comment agenda plan for Wednesday.

Meeting recessed for the day at 7:25 p.m.

## 16 September 2025 – Optical Track

Session called to order at 8:05 a.m. Central Daylight Time (CDT) by Mark Nowell, Optical Track Chair of the P802.3dj Task Force. All time CDT unless stated otherwise.

Chair noted that every attendee at the IEEE 802.3 September 2025 meeting (Face-to-Face or Remote) must register and pay a fee to participate. (see slide #1 of agenda)

Chair reminded participants to declare their name and affiliation in the online meeting tool. Failure to declare would result in expulsion from the meeting.

Comment resolution resumed at 8:10 a.m.

### Presentation #O-1:

|            |                                                                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | Supporting presentation Comments #337, 338                                                                                                          |
| Presenters | Eduardo Temprana                                                                                                                                    |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/temprana_3dj_01_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/temprana_3dj_01_2509.pdf</a> |

Questions were asked and answered.

### Presentation #O-2:

|            |                                                                                                                                             |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | Addressing ETCC comments against D2.1                                                                                                       |
| Presenters | Kishore Kota                                                                                                                                |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/kota_3dj_01_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/kota_3dj_01_2509.pdf</a> |

Questions were asked and answered.

### IMAT Reminder:

9:05 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

During discussion on comments referring to the ETCC reference receiver equalizer specifications the following straw polls were taken:

A directional straw poll (O1):

For the LR1 reference equalizer taps, I would support:

A: 31

B: 16

C: Abstain

Results: A: 6 B: 6 C: 11

A directional straw poll (Chicago rules) O2:

For the LR1 reference equalizer taps, I would support:

A: 31

B: 23

C: 16

D: Abstain

Results: A: 10 B: 12 C: 3 D: 9

A directional straw poll (Pick one) O3:

For the LR1 reference equalizer taps, I would support:

A: 31

B: 23

C: 16

D: Abstain

Results: A: 7 B: 5 C: 3 D: 5

A decision straw poll (Pick one) O4:

For the LR1 reference equalizer taps, I would support:

A: 31

B: 23

C: Abstain

Results: A: 12 B: 4 C: 6

#### **AM Break**

Break at 10:00 a.m. Resumed at 10:20 a.m.

Comment 318 is withdrawn by the commenter

#### **IMAT Reminder:**

11:30 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

#### **Presentation #O-3:**

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | Adjusting TDECQ Limit with Addition of 1T DFE                                                                                                     |
| Presenters | Ali Ghiasi                                                                                                                                        |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/ghiasi_3dj_01a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/ghiasi_3dj_01a_2509.pdf</a> |

Questions were asked and answered.

#### **Presentation #O-4:**

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | Updating Link Budget with Addition of 1T DFE                                                                                                      |
| Presenters | Ali Ghiasi                                                                                                                                        |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/ghiasi_3dj_02a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/ghiasi_3dj_02a_2509.pdf</a> |

Questions were asked and answered.

#### **Presentation #O-5:**

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | OMAouter definition ambiguity                                                                                                                     |
| Presenters | Laurent Alloin                                                                                                                                    |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/alloin_3dj_01b_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/alloin_3dj_01b_2509.pdf</a> |

Questions were asked and answered.

### **Lunch Break**

Break at 12:25 p.m. Resumed at 1:35 p.m.

### **Presentation #O-6:**

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | Transmitter Functional Symbol Error Mask Test Proposal Update                                                                                 |
| Presenters | Chris Cole                                                                                                                                    |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/cole_3dj_01a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/cole_3dj_01a_2509.pdf</a> |

Questions were asked and answered.

### **Presentation #O-7:**

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | Simplified Transmitter Functional Test proposal                                                                                               |
| Presenters | Mike Dudek                                                                                                                                    |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/dudek_3dj_01_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/dudek_3dj_01_2509.pdf</a> |

Questions were asked and answered.

### **Straw Poll O5:**

I support making the changes to the Tx FRx tests as proposed in dudek\_01\_2509.pdf

Results: Yes: 11 No: 19 Abstain: 11

### **IMAT Reminder:**

3:00 p.m. Chair reminded the room that this meeting required registration and payment of registration fee.

Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

### **PM Break**

Break at 3:20 p.m. Resumed at 3:40 p.m.

### **Presentation #O-8:**

|            |                                                                                                                                                         |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | What is the "Path"                                                                                                                                      |
| Presenters | John D'Ambrosia                                                                                                                                         |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/dambrosia_3dj_04a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/dambrosia_3dj_04a_2509.pdf</a> |

Questions were asked and answered.

### **IMAT Reminder:**

5:00 p.m. Chair reminded the room that this meeting required registration and payment of registration fee.

Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

Optical track completed the assigned optical-track-only comments. Track Chair reviewed the comment agenda plan for Wednesday when the common/optical comments that were not closed on the Monday session will be addressed.

Chris Cole requested to make a late contribution related to Comment #399. Chair asked if there was any concern with hearing this contribution. There were none.

**Presentation #O-9:**

|            |                                                                                                                                             |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | Comment #399 Resolution Concerns                                                                                                            |
| Presenters | Chris Cole                                                                                                                                  |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/cole_3dj_02_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/cole_3dj_02_2509.pdf</a> |

Questions were asked and answered.

Meeting recessed for the day at 6:30 p.m.

## 17 September 2025 – Electrical Track

Session called to order at 8:02 a.m. Central Daylight Time (CDT) by Kent Lusted, Electrical Track Chair of the P802.3dj Task Force. All time CDT unless stated otherwise.

Chair noted that every attendee at the IEEE 802.3 September 2025 meeting (Face-to-Face or Remote) must register and pay a fee to participate. (see slide #1 of agenda)

Chair reminded participants to declare their name and affiliation in the online meeting tool. Failure to declare would result in expulsion from the meeting.

Track Chair reminded participants to review the bucket2 proposed responses. Requests to pull comments from bucket2 were due at 11pm CDT, Wednesday, 17 September 2025.

Track Chair noted that in-person attendees swapped rooms for Wednesday. He also noted that he would be driving the group to complete electrical comments by the end of PM1.

Comment resolution resumed at 8:10 a.m.

### Presentation #E-5:

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>CR Mated Test Fixture Insertion Loss</b>                                                                                                   |
| Presenters | Howard Heck                                                                                                                                   |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/heck_3dj_01b_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/heck_3dj_01b_2509.pdf</a> |

Leesa Noujeim and Rich Mellitz offered their support to the presentation.

Questions were asked and answered.

### IMAT Reminder:

9:30 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

### AM Break

Break at 10:00 a.m. Resumed at 10:30 a.m.

### Presentation #E-6:

|            |                                                                                                                                                 |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>MTF Performance Evaluation</b>                                                                                                               |
| Presenters | Sam Kocsis                                                                                                                                      |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/kocsis_3dj_01_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/kocsis_3dj_01_2509.pdf</a> |

Questions were asked and answered.

**IMAT Reminder:**

11:33 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

**Straw Poll #E-2**

Type: directional

(see comment #357)

**Lunch Break**

Break at 12:07 p.m. Resumed at 1:38 p.m.

**IMAT Reminder:**

2:04 p.m. Chair reminded the room that this meeting required registration and payment of registration fee. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

**Presentation #E-7:**

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Cable Assembly TP1-TP4 Insertion Loss</b>                                                                                                  |
| Presenters | Nathan Tracy                                                                                                                                  |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/heck_3dj_02a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/heck_3dj_02a_2509.pdf</a> |

Questions were asked and answered.

Track Chair noted that there were 16 comments to resolve before the afternoon break. He asked for a show of hands from in-person attendees that would prefer to skip the break. Many hands were raised. He asked remote attendees if there was objection to the plan. No one responded. There was consensus to skip the afternoon break.

Chair asked if there was objection to reopening comment #358 to add note to encourage a future consensus contribution. No one responded. The comment was opened, modified, and closed.

**IMAT Reminder:**

4:21 p.m. Chair reminded the room that this meeting required registration and payment of registration fee.

Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

Track Chair reminded participants to review the bucket2 proposed responses. Requests to pull comments from bucket2 were due at 11pm CDT, Wednesday, 17 September 2025.

Meeting recessed for the day at 4:53 p.m.

## **17 September 2025 – Optical Track**

Session called to order at 1:35 p.m. Central Daylight Time (CDT) by Mark Nowell, Optical Track Chair of the P802.3dj Task Force. All time CDT unless stated otherwise.

Chair noted that every attendee at the IEEE 802.3 September 2025 meeting (Face-to-Face or Remote) must register and pay a fee to participate. (see slide #1 of agenda)

Chair reminded participants to declare their name and affiliation in the online meeting tool. Failure to declare would result in expulsion from the meeting.

Comment resolution resumed at 1:40 p.m.

During discussion of comment 226:

Straw Poll O6 (Directional): I support specifying the sampling point for optimization of the DFE tap coefficient?

Yes: 6 No: 15 Abstain: 8

3:15 p.m. Chair reminded the room that this meeting required registration and payment of registration fee.

Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

## **PM Break**

Break at 3:40 p.m. Resumed at 4:00 p.m.

## **IMAT Reminder:**

4:45 p.m. Chair reminded the room that this meeting required registration and payment of registration fee.

Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

Meeting recessed for the day at 5:20 p.m.

## 17 September 2025 – Logic Track

Session called to order at 08:00 a.m. Central Daylight Time (CDT) by Gary Nicholl, Logic Track Chair of the P802.3dj Task Force. All time CDT unless stated otherwise.

Chair noted that every attendee at the IEEE 802.3 September 2025 meeting (Face-to-Face or Remote) must register and pay a fee to participate. (see slide #1 of agenda)

Chair reminded participants to declare their name and affiliation in the online meeting tool. Failure to declare would result in expulsion from the meeting.

Chair made opening comments and reviewed the plans for the day.

Comment resolution started at 08:09 a.m.

### Presentation #L-1:

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | Considerations related to ppm and interop                                                                                                         |
| Presenters | Gary Nicholl (Cisco)                                                                                                                              |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/nicholl_3dj_02_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/nicholl_3dj_02_2509.pdf</a> |

Questions were asked and answered.

### IMAT Reminder (AM1):

09:28 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

### AM Break

Break at 10:04 a.m. Resumed at 10:30 a.m.

### IMAT Reminder (AM2):

11:13 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

Meeting recessed for the day at 12:11 p.m.

## 18 September 2025 – Task Force

Session called to order at 8:04 a.m. Central Daylight Time (CDT) by John D'Ambrosia , Chair of the P802.3dj Task Force.  
All time CDT unless stated otherwise.

Chair noted that every attendee at the IEEE 802.3 September 2025 meeting (Face-to-Face or Remote) must register and pay a fee to participate. (see slide #1 of agenda)

Chair reminded participants to declare their name and affiliation in the online meeting tool. Failure to declare would result in expulsion from the meeting.

### Bucket2 Pull Summary

Kent Lusted noted that he sent a summary of the requests to pull comments from the P802.3dj D2.1 bucket2 received before the deadline. (see: <https://www.ieee802.org/3/B400G/email/msg01663.html> ) John D'Ambrosia noted the list of bucket2 pull requests to participants. He asked participants if there were any additional bucket2 pull requests. No one responded.

Attempt motion unanimous consent.

|                              |                                                                                                                                                                                                                                                                                                                          |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Motion 2: bucket2</b>     | Move to adopt the proposed responses for P802.3dj D2.1 comment resolution in 'bucket2'<br><a href="https://www.ieee802.org/3/dj/comments/D2p1/8023dj_D2p1_comments_proposed_id_bucket2.pdf">https://www.ieee802.org/3/dj/comments/D2p1/8023dj_D2p1_comments_proposed_id_bucket2.pdf</a> except comments #180, #181, #182 |
| <b>Technical (&gt;= 75%)</b> |                                                                                                                                                                                                                                                                                                                          |
| <b>Moved by</b>              | Matt Brown                                                                                                                                                                                                                                                                                                               |
| <b>Second by</b>             | Jim Weaver                                                                                                                                                                                                                                                                                                               |
| <b>Results 802.3 (y/n/a)</b> | Passed by unanimous consent 8:08 a.m.                                                                                                                                                                                                                                                                                    |

Chair noted that he received a late presentation request from Matt Brown on the "ILT" topic. He asked if there were any objections to hearing the late presentation. No one responded.

### Liaison ITU-T

John D'Ambrosia showed the proposed liaison communication from IEEE to the ITU-T on the TQM topic. He provided an overview of the letter. (see:

[https://www.ieee802.org/3/dj/public/25\\_09/IEEE\\_802d3\\_to\\_ITU\\_3\\_3dj\\_2509\\_draft\\_Redacted.pdf](https://www.ieee802.org/3/dj/public/25_09/IEEE_802d3_to_ITU_3_3dj_2509_draft_Redacted.pdf) ) Changes were made and saved to the filename to align with IEEE 802.3 conventions. (see: [https://www.ieee802.org/3/dj/public/25\\_09/IEEE\\_802d3\\_to\\_ITU\\_1a\\_3dj\\_2509\\_draft\\_Redacted.pdf](https://www.ieee802.org/3/dj/public/25_09/IEEE_802d3_to_ITU_1a_3dj_2509_draft_Redacted.pdf) )

|                              |                                                                                                                                                                                                                                                                                                |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Motion #3: liaisons</b>   | Move that the IEEE P802.3dj Task Force approve: <ul style="list-style-type: none"><li>• IEEE_802d3_to_ITU_1a_3dj_2509_draft_Redacted.pdf</li></ul> with editorial license granted to the Chair (or his appointed agent) as a liaison communication from the IEEE 802.3 Working Group to ITU-T. |
| <b>Technical (&gt;= 75%)</b> |                                                                                                                                                                                                                                                                                                |
| <b>Moved by</b>              | Tom Huber                                                                                                                                                                                                                                                                                      |
| <b>Second by</b>             | Nathan Tracy                                                                                                                                                                                                                                                                                   |
| <b>Results 802.3 (y/n/a)</b> | Passed by unanimous consent. 8:17 a.m.                                                                                                                                                                                                                                                         |

Chair thanked Anup Shah and Siemens for hosting the IEEE 802.3 September 2025 interim. There was a round of applause.

Comment resolution resumed at 8:18 a.m.

**Presentation #TF-10:**

|            |                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Error ratio for PMD and AUI component receiver tests</b>                                                                                   |
| Presenters | Matt Brown                                                                                                                                    |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/brown_3dj_04_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/brown_3dj_04_2509.pdf</a> |

Questions were asked and answered.

At 9:11 a.m., John D'Ambrosia took the meeting chair responsibilities.

**Presentation #TF-11:**

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Link Training Timer Update for D2.1</b>                                                                                                        |
| Presenters | Kent Lusted                                                                                                                                       |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/lusted_3dj_02a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/lusted_3dj_02a_2509.pdf</a> |

Questions were asked and answered.

At 9:43 a.m., John D'Ambrosia passed the meeting chair responsibilities to Kent Lusted.

**IMAT Reminder:**

9:44 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

**AM Break**

Break at 9:50 a.m. Resumed at 10:22 a.m.

The chair recognized Matt Brown, given his workload this week as Task Force Chief Editor for pulling the presentation together on this important topic.

Chair noted any individuals wishing to be listed as supporting the presentation needed to indicate that support by the end of the presentation.

Speaker indicated that there was an editorial update to the presentation - editorial corrections and update to supporters list. Update noted below.

**Presentation #TF-12:**

|            |                                                                                                                                                 |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | <b>Making Sense of Annex 178B</b>                                                                                                               |
| Presenters | Matt Brown                                                                                                                                      |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/brown_3dj_05a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/brown_3dj_05a_2509.pdf</a> |

Questions were asked and answered.

#### IMAT Reminder:

11:01 a.m. Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

#### Presentation #TF-13:

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | Local Patten in ILT                                                                                                                               |
| Presenters | Jeff Slavick                                                                                                                                      |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/slavick_3dj_01_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/slavick_3dj_01_2509.pdf</a> |

The presenter asked to show slavick\_02 immediately after slavic\_01 and take Q&A on both at the same since they were interrelated. Chair asked if there was objection to the approach. No one responded.

#### Presentation #TF-14:

|            |                                                                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Title      | ILT Training FSM Update                                                                                                                             |
| Presenters | Jeff Slavick                                                                                                                                        |
| URL        | <a href="https://www.ieee802.org/3/dj/public/25_09/slavick_3dj_02a_2509.pdf">https://www.ieee802.org/3/dj/public/25_09/slavick_3dj_02a_2509.pdf</a> |

Marco Mascitto and Kent Lusted offered their support to the proposal.

Questions were asked and answered.

#### Lunch Break

Break at 12:16 p.m. Resumed at 1:16 p.m.

#### IMAT Reminder:

1:30 p.m. Chair reminded the room that this meeting required registration and payment of registration fee.

Chair asked that eligible participants should sign in to IMAT to claim Working Group attendance credit. He noted that participants not eligible to sign in to IMAT to claim Working Group attendance credit are to send an email to John D'Ambrosia / Kent Lusted to be recorded in the meeting minutes. He paused for a minute to let eligible attendees sign into IMAT. He asked if there was any eligible participant having a problem signing into IMAT. No one responded.

Comment resolution completed at 2:13 p.m.

|                              |                                                                                                                                                                                                                              |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Motion # : D2.2</b>       | Move that the IEEE P802.3dj Task Force <ul style="list-style-type: none"><li>• Approves responses to closed comments and</li><li>• Approves generation of D2.2 from D2.1 and approved responses to closed comments</li></ul> |
| <b>Technical (&gt;= 75%)</b> |                                                                                                                                                                                                                              |
| <b>Moved by</b>              | Matt Brown                                                                                                                                                                                                                   |
| <b>Second by</b>             | Mike Dudek                                                                                                                                                                                                                   |
| <b>Results 802.3 (y/n/a)</b> | Passed by unanimous consent. 2:18 p.m.                                                                                                                                                                                       |

Chair noted that closed comments also includes the comments in bucket1 adopted by Motion #1 on Monday, 15 September 2025 and the comments in bucket2 adopted by Motion #2 on Thursday, 18 September 2025.

Chair thanked the participants for their work to resolve the comments.

Chair reviewed the future meetings and ad hocs.

Chair reviewed the path going forward and the estimated recirculation ballot dates. (see slide 25 in Agenda)

Mark Nowell provided an update on the Optical track big ticket items: TDECQ and newly adopted specifications. Gary Nicholl provided an update on the Logic big ticket items: ppm considerations. Kent Lusted provided an update on the Electrical big ticket items: CR budgeting and mode conversion. John D'Ambrosia provided an update on the Annex 178B big ticket items: subclause rewrite and annex.

Chair noted that the agenda was complete.

Meeting adjourned at 2:29 p.m.

**Attendees (per IMAT)**

Note: the Task Force attendance records below capture individuals that registered their attendance via IMAT for one or more “slots” on the specified day

**15 September 2025**

| Name                | Employer                                          | Affiliation                                       |
|---------------------|---------------------------------------------------|---------------------------------------------------|
| Akinwale, Oluwafemi | Intel Corporation                                 | Intel Corporation                                 |
| Alloin, Laurent     |                                                   | Nubis Communications                              |
| Bernier, Eric       | Huawei Technologies Canada Co., Ltd.              | Huawei Technologies Canada Co., Ltd.              |
| Brown, Matthew      | Alphawave Semi                                    | Alphawave Semi                                    |
| Bruckman, Leon      | NVIDIA                                            | NVIDIA                                            |
| Calvin, John        | Keysight Technologies                             | Keysight Technologies                             |
| Castro, Jose        | Panduit                                           | Panduit Corp.                                     |
| Chan, Jason         |                                                   | Arista Networks                                   |
| Chen, Chan          | Self Employed                                     | Independent/AOI                                   |
| Chen, Yuanjie       |                                                   | Marvell Semiconductor, Inc.                       |
| Choudhury, Golam    | Lightera                                          | Lightera                                          |
| Cole, Christopher R | Finisar Corporation                               | Coherent Corp.                                    |
| Cox, Ian            |                                                   | Broadcom Corporation                              |
| D'Ambrosia, John    | Futurewei Technologies, U.S. Subsidiary of Huawei | Futurewei Technologies, U.S. Subsidiary of Huawei |
| Dar, Marva          |                                                   | TE Connectivity                                   |
| Dawe, Piers J G     | NVIDIA                                            | Nvidia                                            |
| de Koos, Andras     | Microchip Technology Inc                          | Microchip Technology Inc                          |

| Name             | Employer                     | Affiliation                                     |
|------------------|------------------------------|-------------------------------------------------|
| Dsilva, Hansel   |                              | Amphenol Corporation                            |
| Dudek, Michael   | Marvell                      | Marvell                                         |
| El-Chayeb, Ahmad | Keysight Technologies Inc    | Keysight Technologies Inc                       |
| Estes, David     | Spirent Communications       | Spirent Communications                          |
| Fan, Xiaojie     | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd                    |
| Galan, Jose      | MaxLinear, Inc.              | MaxLinear, Inc.                                 |
| Geng, Limin      | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd                    |
| Ghiasi, Ali      | Ghiasi Quantum LLC           | Ghiasi Quantum LLC; Marvell Semiconductor, Inc. |
| Gore, Brandon    | Samtec, Inc.                 | Samtec, Inc.                                    |
| HE, MICHAEL      |                              | TeraHop Pte. Ltd.                               |
| He, Xiang        | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd                    |
| Healey, Adam     | Broadcom Inc.                | Broadcom Inc.                                   |
| Heck, Howard     | TE Connectivity              | TE Connectivity                                 |
| Hidaka, Yasuo    | Credo Semiconductor          | Credo Semiconductor                             |
| Hiroaki, Kukita  | Yamaichi Electronics         | Yamaichi Electronics                            |
| Hong, Paul       |                              | MaxLinear, Inc                                  |
| Huang, Kechao    | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd                    |
| Huber, Thomas    | Nokia                        | Nokia                                           |
| Irwin, Scott     | MoSys, Inc.                  | ADTRAN Inc.                                     |
| Issenhuth, Tom   | Issenhuth Consulting, LLC    | Huawei Technologies Co., Ltd                    |

| Name                     | Employer                             | Affiliation                |
|--------------------------|--------------------------------------|----------------------------|
| Johnson, John            | Broadcom Corporation                 | Broadcom Corporation       |
| Josephson, Andrew        |                                      | Samtec, Inc.               |
| Kareti, Upen             | Cisco Systems, Inc.                  | Cisco Systems, Inc.        |
| KATO, TAKAHIRO           |                                      | Dexerials                  |
| Kimber, Eric             | Semtech Ltd                          | Semtech Ltd                |
| Kochuparambil, Elizabeth | Cisco Systems, Inc.                  | Cisco Systems, Inc.        |
| Kocsis, Sam              | Amphenol Corporation                 | Amphenol Corporation       |
| Kondo, Taiji             | Dexerials Corporation                | Dexerials Corporation      |
| Kutscher, Noam           |                                      | Marvell                    |
| Landry, Gary             | Texas Instruments Inc.               | Texas Instruments Inc.     |
| Law, David               | Hewlett Packard Enterprise           | Hewlett Packard Enterprise |
| Lee, Sylvanus            | Leviton Manufacturing Co.            | Leviton Manufacturing Co.  |
| Lessard, Stephane        |                                      | Ericsson AB                |
| Levin, Itamar            | Altera Corporation, an Intel company | Altera Corporation         |
| Lewis, Jon               | Dell Technologies                    | Dell Technologies          |
| Li, Mike-Peng            | Intel                                | Intel                      |
| Li, Pei-Rong             | MediaTek Inc.                        | MediaTek Inc.              |
| Lim, Jane                | Cisco Systems, Inc.                  | Cisco Systems, Inc.        |
| Liu, Cathy               | Broadcom Corporation                 | Broadcom Corporation       |
| Lusted, Kent             | Synopsys, Inc.                       | Synopsys, Inc.             |
| Maki, Jeffery            | Juniper Networks, Inc.               | Juniper Networks, Inc.     |

| Name              | Employer                      | Affiliation                                              |
|-------------------|-------------------------------|----------------------------------------------------------|
| Malicoat, David   | Malicoat Networking Solutions | Malicoat Networking Solutions; SENKO Advanced Components |
| Maniloff, Eric    | Ciena Corporation             | Ciena Corporation                                        |
| Mascitto, Marco   | Infinera Canada Inc.          | Nokia                                                    |
| Mellitz, Richard  | Samtec, Inc.                  | Samtec, Inc.                                             |
| mi, guangcan      | Huawei Technologies Co., Ltd  | Huawei Technologies Co., Ltd                             |
| Mitcheltree, Tom  | US Conec, Ltd.                | US Conec, Ltd.                                           |
| Moorwood, Charles | Keysight Technologies         | Keysight Technologies                                    |
| Muller, Shimon    | Enfabrica Corp.               | Enfabrica                                                |
| MURAKAMI, YUKI    | FUJITSU                       | 1Finity                                                  |
| Murty, Ramana     | Broadcom Inc.                 | Broadcom Corporation                                     |
| Nakamoto, Edward  | Spirent Communications        | Spirent Communications                                   |
| Nering, Raymond   | Cisco Systems, Inc.           | Cisco Systems, Inc.                                      |
| Nicholl, Gary     | Cisco Systems, Inc.           | Cisco Systems, Inc.                                      |
| Nicholl, Shawn    | Advanced Micro Devices (AMD)  | Advanced Micro Devices (AMD)                             |
| Ninomiya, Tiger   | Accelink USA Corporation      | Accelink USA Corporation                                 |
| Nowell, Mark      | Cisco Systems, Inc.           | Cisco Systems, Inc.                                      |
| Ofelt, David      | Juniper Networks, Inc.        | Juniper Networks, Inc.                                   |
| OGAWA, SHOJI      | Furukawa                      | FURUKAWA ELECTRIC                                        |
| Omori, Kumi       | NEC Corporation               | NEC Corporation                                          |
| Opsasnick, Eugene | Broadcom Inc.                 | Broadcom Inc.                                            |

| Name              | Employer                             | Affiliation                                              |
|-------------------|--------------------------------------|----------------------------------------------------------|
| Palkert, Thomas   |                                      | Samtec, Inc.                                             |
| Parkholm, Ulf     | Telefon AB LM Ericsson               | Ericsson AB                                              |
| Parsons, Earl     | CommScope, Inc.                      | CommScope, Inc.                                          |
| peng, semmy       | Huawei Technologies Co., Ltd         | Huawei Technologies Co., Ltd                             |
| Pepper, Gerald    | Keysight Technologies                | Keysight Technologies                                    |
| Pfeifle, Joerg    | Keysight Technologies                | Keysight Technologies                                    |
| Phadke, Rohan     | Arista Networks                      | Arista Networks                                          |
| Rabinovich, Rick  | Keysight Technologies                | Keysight Technologies                                    |
| Ran, Adee         | Cisco Systems, Inc.                  | Cisco Systems, Inc.                                      |
| Rock, Jason       | Dell Inc.                            | Dell Inc.; Dell Technologies                             |
| Rodes, Roberto    | II-VI                                | II-VI                                                    |
| Royer, Tyler      | SENKO Advanced Components            | Senko Advanced Components                                |
| Rysin, Alexander  | NVIDIA                               | NVIDIA                                                   |
| Sakai, Toshiaki   | Socionext Inc.                       | socionext                                                |
| Sekel, Steve      | Wilder Technologies                  | wilder Technologoeis                                     |
| Shaaban, Mohamed  |                                      | Siemens                                                  |
| Shah, Anup        | Siemens Corporation                  | Siemens EDA                                              |
| Shakiba, Mohammad | Huawei Technologies Canada Co., Ltd. | Huawei Technologies Canada; Huawei Technologies Co., Ltd |
| She, Qingya       | Fujitsu Network Communications       | 1FINITY                                                  |
| Shrikhande, Kapil | Marvell Semiconductor, Inc.          | Marvell Semiconductor, Inc.                              |

| Name                | Employer                                       | Affiliation                                              |
|---------------------|------------------------------------------------|----------------------------------------------------------|
| Sikkink, Mark       | Hewlett Packard Enterprise                     | Hewlett Packard Enterprise                               |
| Simms, William      | NVIDIA Corporation                             | NVIDIA Corporation                                       |
| Slavick, Jeff       | Broadcom Inc                                   | Broadcom Inc                                             |
| Sluyski, MIke       | Cisco Systems, Inc.                            | Cisco Systems, Inc.                                      |
| Sommers, Scott      | Molex LLC                                      | Molex Incorporated                                       |
| Sorbara, Massimo    | GLOBALFOUNDRIES                                | GLOBALFOUNDRIES                                          |
| Spruit, Hans        | TRUMPF                                         | TRUMPF                                                   |
| Stephens, Jeremy    | Advanced Micro Devices (AMD)                   | AMD                                                      |
| Swenson, Norman     | Norman Swenson Consulting                      | Norman Swenson Consulting; Point2 Technology Inc.; Nokia |
| TAKAHARA, TOMOO     | FUJITSU LABORATORIES LIMITED                   | FUJITSU LIMITED                                          |
| TAN, SISI           | Huawei Technologies Co., Ltd                   | Huawei Technologies Co., Ltd                             |
| tian, yuchi         |                                                | China Mobile                                             |
| Tooyserkani, Pirooz | Cisco Systems, Inc.                            | Cisco Systems, Inc.                                      |
| Tracy, Nathan       | TE Connectivity                                | TE Connectivity                                          |
| Tran, Viet          | Keysight Technologies                          | Keysight Technologies                                    |
| Wang, Haojie        | China Mobile Communications Corporation (CMCC) | China Mobile Communications Corporation (CMCC)           |
| Watanabe, Yojiro    | Mitsubishi Electric US, Inc.                   | Mitsubishi Electric US, Inc.                             |
| Weaver, James       | Arista Networks                                | Arista Networks                                          |
| Welch, Brian        | Cisco Systems, Inc.                            | Luxtera                                                  |

| Name              | Employer                     | Affiliation                  |
|-------------------|------------------------------|------------------------------|
| Wingrove, Michael | Ciena Corporation            | Ciena Corporation            |
| Wu, Mau-Lin       | MediaTek Inc.                | MediaTek Inc.                |
| XU, LI            | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd |
| xu, wenxiong      | HG Genuine                   | HG Genuine                   |
| Xu, Yu            | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd |

#### 16 September 2025 - Electrical Track

| Name                | Employer                   | Affiliation                |
|---------------------|----------------------------|----------------------------|
| Agarwal, Uttam      | Texas Instruments Inc.     | Texas Instruments Inc.     |
| Akinwale, Oluwafemi | Intel Corporation          | Intel Corporation          |
| Bruckman, Leon      | NVIDIA                     | NVIDIA                     |
| Calvin, John        | Keysight Technologies      | Keysight Technologies      |
| Chan, Jason         |                            | Arista Networks            |
| cheng, xiaoyue      |                            | Infineon Technologies      |
| Choudhury, Golam    | Lightera                   | Lightera                   |
| Dalmia, Kamal       | Aviva Links Inc            | Aviva Links Inc            |
| Dar, Marva          |                            | TE Connectivity            |
| Djahanshahi, Hormoz | Microchip Technology, Inc. | Microchip Technology, Inc. |
| Donahue, Curtis     | Rohde & Schwarz            | Rohde & Schwarz            |
| Dsilva, Hansel      |                            | Amphenol Corporation       |
| Dudek, Michael      | Marvell                    | Marvell                    |

| Name                     | Employer                                       | Affiliation                                     |
|--------------------------|------------------------------------------------|-------------------------------------------------|
| Estes, David             | Spirent Communications                         | Spirent Communications                          |
| Gauthier, Claude         | NXP Semiconductors                             | NXP Semiconductors                              |
| Ghiasi, Ali              | Ghiasi Quantum LLC                             | Ghiasi Quantum LLC; Marvell Semiconductor, Inc. |
| Gore, Brandon            | Samtec, Inc.                                   | Samtec, Inc.                                    |
| Graba, James             | Broadcom Corporation                           | Broadcom Corporation                            |
| Han, Ruibo               | China Mobile Communications Corporation (CMCC) | China Mobile Communications Corporation (CMCC)  |
| He, Xiang                | Huawei Technologies Co., Ltd                   | Huawei Technologies Co., Ltd                    |
| Healey, Adam             | Broadcom Inc.                                  | Broadcom Inc.                                   |
| Heck, Howard             | TE Connectivity                                | TE Connectivity                                 |
| Hidaka, Yasuo            | Credo Semiconductor                            | Credo Semiconductor                             |
| Hiroaki, Kukita          | Yamaichi Electronics                           | Yamaichi Electronics                            |
| Hong, Paul               |                                                | MaxLinear, Inc                                  |
| Irwin, Scott             | MoSys, Inc.                                    | ADTRAN Inc.                                     |
| Johnson, John            | Broadcom Corporation                           | Broadcom Corporation                            |
| Kandarpa, Venkata        | Chelsio Communications                         | Aviva Links Inc; Aviva Links Inc.               |
| Kapoor, Samay            | Aviva Links                                    | Aviva Links Inc.                                |
| Kareti, Upen             | Cisco Systems, Inc.                            | Cisco Systems, Inc.                             |
| Kochuparambil, Elizabeth | Cisco Systems, Inc.                            | Cisco Systems, Inc.                             |
| Kocsis, Sam              | Amphenol Corporation                           | Amphenol Corporation                            |

| Name              | Employer                             | Affiliation                       |
|-------------------|--------------------------------------|-----------------------------------|
| Kutscher, Noam    |                                      | Marvell                           |
| Levin, Itamar     | Altera Corporation, an Intel company | Altera Corporation                |
| Li, Mike-Peng     | Intel                                | Intel                             |
| Li, Pei-Rong      | MediaTek Inc.                        | MediaTek Inc.                     |
| Lim, Hoei         | Aviva Links                          | Aviva Links Inc; Aviva Links Inc. |
| Lim, Jane         | Cisco Systems, Inc.                  | Cisco Systems, Inc.               |
| Lin, YK           |                                      | Realtek Semiconductor Corp.       |
| Liu, Cathy        | Broadcom Corporation                 | Broadcom Corporation              |
| Long, Richard     | TE Connectivity                      | TE Connectivity                   |
| Lusted, Kent      | Synopsys, Inc.                       | Synopsys, Inc.                    |
| Matheus, Kirsten  | BMW Group, VDA                       | BMW Group                         |
| Mellitz, Richard  | Samtec, Inc.                         | Samtec, Inc.                      |
| mi, guangcan      | Huawei Technologies Co., Ltd         | Huawei Technologies Co., Ltd      |
| Moorwood, Charles | Keysight Technologies                | Keysight Technologies             |
| Muller, Shimon    | Enfabrica Corp.                      | Enfabrica                         |
| MURAKAMI, YUKI    | FUJITSU                              | 1Finity                           |
| Ng, Hiok Tiaq     | Aviva Links Inc.                     | Aviva Links Inc; Aviva Links Inc. |
| Palkert, Thomas   |                                      | Samtec, Inc.                      |
| Phadke, Rohan     | Arista Networks                      | Arista Networks                   |
| Rabinovich, Rick  | Keysight Technologies                | Keysight Technologies             |
| Ran, Adee         | Cisco Systems, Inc.                  | Cisco Systems, Inc.               |

| Name              | Employer                             | Affiliation                                              |
|-------------------|--------------------------------------|----------------------------------------------------------|
| Razavi, Alireza   | Marvell                              | Marvell                                                  |
| Reinhard, Michael | SEI Automotive Europe GmbH           | SEI Automotive Europe GmbH                               |
| Rock, Jason       | Dell Inc.                            | Dell Inc.; Dell Technologies                             |
| Rysin, Alexander  | NVIDIA                               | NVIDIA                                                   |
| Sakai, Toshiaki   | Socionext Inc.                       | socionext                                                |
| Salvekar, Atul    | Cadence Design Systems               | Cadence                                                  |
| Schedl, Anton     | BMW Group                            | BMW Group                                                |
| Sedarat, Hossein  | Ethernovia                           | Ethernovia                                               |
| Sekel, Steve      | Wilder Technologies                  | wilder Technologoeis                                     |
| Shaaban, Mohamed  |                                      | Siemens                                                  |
| Shah, Anup        | Siemens Corporation                  | Siemens EDA                                              |
| Shakiba, Mohammad | Huawei Technologies Canada Co., Ltd. | Huawei Technologies Canada; Huawei Technologies Co., Ltd |
| Shrikhande, Kapil | Marvell Semiconductor, Inc.          | Marvell Semiconductor, Inc.                              |
| Sikkink, Mark     | Hewlett Packard Enterprise           | Hewlett Packard Enterprise                               |
| Simms, William    | NVIDIA Corporation                   | NVIDIA Corporation                                       |
| Slavick, Jeff     | Broadcom Inc                         | Broadcom Inc                                             |
| Sommers, Scott    | Molex LLC                            | Molex Incorporated                                       |
| Stephens, Jeremy  | Advanced Micro Devices (AMD)         | AMD                                                      |
| Swenson, Norman   | Norman Swenson Consulting            | Norman Swenson Consulting; Point2 Technology Inc.; Nokia |

| Name                | Employer                     | Affiliation                               |
|---------------------|------------------------------|-------------------------------------------|
| TAKAHARA, TOMOO     | FUJITSU LABORATORIES LIMITED | FUJITSU LIMITED                           |
| Tanc, Ahmet         |                              | NXP Semiconductors;<br>NXP Semiconductors |
| tian, yuchi         |                              | China Mobile                              |
| Tooyserkani, Pirooz | Cisco Systems, Inc.          | Cisco Systems, Inc.                       |
| Tracy, Nathan       | TE Connectivity              | TE Connectivity                           |
| Wang, Shun-Sheng    | Realtek Semiconductor Corp.  | Realtek Semiconductor Corp.               |
| Weaver, James       | Arista Networks              | Arista Networks                           |
| Wingrove, Michael   | Ciena Corporation            | Ciena Corporation                         |
| Wu, Mau-Lin         | MediaTek Inc.                | MediaTek Inc.                             |
| Zerna, Conrad       | Aviva Links Inc              | Aviva Links Inc                           |

#### 16 September 2025 - Optical Track

| Name                | Employer                             | Affiliation                          |
|---------------------|--------------------------------------|--------------------------------------|
| Alloin, Laurent     |                                      | Nubis Communications                 |
| Bernier, Eric       | Huawei Technologies Canada Co., Ltd. | Huawei Technologies Canada Co., Ltd. |
| Brown, Matthew      | Alphawave Semi                       | Alphawave Semi                       |
| Castro, Jose        | Panduit                              | Panduit Corp.                        |
| Chen, Chan          | Self Employed                        | Independent/AOI                      |
| Choudhury, Golam    | Lightera                             | Lightera                             |
| Cole, Christopher R | Finisar Corporation                  | Coherent Corp.                       |
| Cox, Ian            |                                      | Broadcom Corporation                 |

| Name                    | Employer                                             | Affiliation                                           |
|-------------------------|------------------------------------------------------|-------------------------------------------------------|
| D'Ambrosia, John        | Futurewei Technologies,<br>U.S. Subsidiary of Huawei | Futurewei Technologies,<br>U.S. Subsidiary of Huawei  |
| Dawe, Piers J G         | NVIDIA                                               | Nvidia                                                |
| Dudek, Michael          | Marvell                                              | Marvell                                               |
| El-Chayeb, Ahmad        | Keysight Technologies Inc                            | Keysight Technologies Inc                             |
| Fan, Xiaojie            | Huawei Technologies Co.,<br>Ltd                      | Huawei Technologies Co.,<br>Ltd                       |
| Galan, Jose             | MaxLinear, Inc.                                      | MaxLinear, Inc.                                       |
| Geng, Limin             | Huawei Technologies Co.,<br>Ltd                      | Huawei Technologies Co.,<br>Ltd                       |
| Ghiasi, Ali             | Ghiasi Quantum LLC                                   | Ghiasi Quantum LLC;<br>Marvell Semiconductor,<br>Inc. |
| Gorshe, Steven<br>Scott | Microchip Technology,<br>Inc.                        | Microchip Technology,<br>Inc.                         |
| HE, MICHAEL             |                                                      | TeraHop Pte. Ltd.                                     |
| Houck, TJ               | Marvell Semiconductor,<br>Inc.                       | Marvell Semiconductor,<br>Inc.                        |
| Huang, Kechao           | Huawei Technologies Co.,<br>Ltd                      | Huawei Technologies Co.,<br>Ltd                       |
| Huber, Thomas           | Nokia                                                | Nokia                                                 |
| Irwin, Scott            | MoSys, Inc.                                          | ADTRAN Inc.                                           |
| Issenhuth, Tom          | Issenhuth Consulting, LLC                            | Huawei Technologies Co.,<br>Ltd                       |
| Jeffreis, Brad          |                                                      | Analog Devices Inc.                                   |
| Johnson, John           | Broadcom Corporation                                 | Broadcom Corporation                                  |
| KATO, TAKAHIRO          |                                                      | Dexerials                                             |

| Name              | Employer                                  | Affiliation                                              |
|-------------------|-------------------------------------------|----------------------------------------------------------|
| Kimber, Eric      | Semtech Ltd                               | Semtech Ltd                                              |
| Kondo, Taiji      | Dexerials Corporation                     | Dexerials Corporation                                    |
| Kota, Kishore     | Marvell Semiconductor, Inc.               | Marvell Semiconductor, Inc.                              |
| Landry, Gary      | Texas Instruments Inc.                    | Texas Instruments Inc.                                   |
| Lee, Sylvanus     | Leviton Manufacturing Co.                 | Leviton Manufacturing Co.                                |
| Lessard, Stephane |                                           | Ericsson AB                                              |
| Maki, Jeffery     | Juniper Networks, Inc.                    | Juniper Networks, Inc.                                   |
| Malicoat, David   | Malicoat Networking Solutions             | Malicoat Networking Solutions; SENKO Advanced Components |
| Maniloff, Eric    | Ciena Corporation                         | Ciena Corporation                                        |
| Mascitto, Marco   | Infinera Canada Inc.                      | Nokia                                                    |
| mi, guangcan      | Huawei Technologies Co., Ltd              | Huawei Technologies Co., Ltd                             |
| Mitcheltree, Tom  | US Conec, Ltd.                            | US Conec, Ltd.                                           |
| Muhigana, Ernest  | MACOM Technology Solutions Holdings, Inc. | Lumentum                                                 |
| Murty, Ramana     | Broadcom Inc.                             | Broadcom Corporation                                     |
| Nakamoto, Edward  | Spirent Communications                    | Spirent Communications                                   |
| Nering, Raymond   | Cisco Systems, Inc.                       | Cisco Systems, Inc.                                      |
| Nicholl, Gary     | Cisco Systems, Inc.                       | Cisco Systems, Inc.                                      |
| Nicholl, Shawn    | Advanced Micro Devices (AMD)              | Advanced Micro Devices (AMD)                             |
| Ninomiya, Tiger   | Accelink USA Corporation                  | Accelink USA Corporation                                 |
| Nowell, Mark      | Cisco Systems, Inc.                       | Cisco Systems, Inc.                                      |

| Name                  | Employer                                       | Affiliation                                    |
|-----------------------|------------------------------------------------|------------------------------------------------|
| Ofelt, David          | Juniper Networks, Inc.                         | Juniper Networks, Inc.                         |
| OGAWA, SHOJI          | Furukawa                                       | FURUKAWA ELECTRIC                              |
| Omori, Kumi           | NEC Corporation                                | NEC Corporation                                |
| Opsasnick, Eugene     | Broadcom Inc.                                  | Broadcom Inc.                                  |
| Parsons, Earl         | CommScope, Inc.                                | CommScope, Inc.                                |
| peng, semmy           | Huawei Technologies Co., Ltd                   | Huawei Technologies Co., Ltd                   |
| Pfeifle, Joerg        | Keysight Technologies                          | Keysight Technologies                          |
| Rajagopal, Karthik    |                                                | Texas Instruments Inc.                         |
| Rodes, Roberto        | II-VI                                          | II-VI                                          |
| Royer, Tyler          | SENKO Advanced Components                      | Senko Advanced Components                      |
| Shaaban, Mohamed      |                                                | Siemens                                        |
| She, Qingya           | Fujitsu Network Communications                 | 1FINITY                                        |
| Sluyski, Mike         | Cisco Systems, Inc.                            | Cisco Systems, Inc.                            |
| Sorbara, Massimo      | GLOBALFOUNDRIES                                | GLOBALFOUNDRIES                                |
| Spruit, Hans          | TRUMPF                                         | TRUMPF                                         |
| Sriram, Chandrasekhar |                                                | Texas Instruments Inc.                         |
| Torres, Luisma        | Knowledge Development for POF SL               | KD                                             |
| Tran, Viet            | Keysight Technologies                          | Keysight Technologies                          |
| Tu, Mike              | Broadcom Corporation                           | Broadcom Corporation                           |
| Wang, Haojie          | China Mobile Communications Corporation (CMCC) | China Mobile Communications Corporation (CMCC) |

| Name             | Employer                         | Affiliation                      |
|------------------|----------------------------------|----------------------------------|
| Watanabe, Yojiro | Mitsubishi Electric US, Inc.     | Mitsubishi Electric US, Inc.     |
| Welch, Brian     | Cisco Systems, Inc.              | Luxtera                          |
| Wu, Dance        | Marvell Semiconductor, Inc.      | Infineon Technologies            |
| xu, wenxiong     | HG Genuine                       | HG Genuine                       |
| Xu, Yu           | Huawei Technologies Co., Ltd     | Huawei Technologies Co., Ltd     |
| Yu, Rang-Chen    | Innolight Technology Corproation | Innolight Technology Corproation |
| Zivny, Pavel     | MultiLane                        | MultiLane                        |

#### 17 September 2025 - Electrical Track

| Name                | Employer                   | Affiliation                 |
|---------------------|----------------------------|-----------------------------|
| Agarwal, Uttam      | Texas Instruments Inc.     | Texas Instruments Inc.      |
| Akinwale, Oluwafemi | Intel Corporation          | Intel Corporation           |
| Alloin, Laurent     |                            | Nubis Communications        |
| Baggett, Tim        | Microchip Technology, Inc. | Microchip Technology, Inc.  |
| Brown, Matthew      | Alphawave Semi             | Alphawave Semi              |
| Calvin, John        | Keysight Technologies      | Keysight Technologies       |
| Castro, Jose        | Panduit                    | Panduit Corp.               |
| Chan, Jason         |                            | Arista Networks             |
| Chen, Yuanjie       |                            | Marvell Semiconductor, Inc. |
| cheng, xiaoyue      |                            | Infineon Technologies       |

| Name                | Employer                                          | Affiliation                                       |
|---------------------|---------------------------------------------------|---------------------------------------------------|
| Cox, Ian            |                                                   | Broadcom Corporation                              |
| Dalmia, Kamal       | Aviva Links Inc                                   | Aviva Links Inc                                   |
| D'Ambrosia, John    | Futurewei Technologies, U.S. Subsidiary of Huawei | Futurewei Technologies, U.S. Subsidiary of Huawei |
| Dar, Marva          |                                                   | TE Connectivity                                   |
| Dawe, Piers J G     | NVIDIA                                            | Nvidia                                            |
| Djahanshahi, Hormoz | Microchip Technology, Inc.                        | Microchip Technology, Inc.                        |
| Dsilva, Hansel      |                                                   | Amphenol Corporation                              |
| Dudek, Michael      | Marvell                                           | Marvell                                           |
| Fuller, Paul        |                                                   | Marvell                                           |
| Gauthier, Claude    | NXP Semiconductors                                | NXP Semiconductors                                |
| Gore, Brandon       | Samtec, Inc.                                      | Samtec, Inc.                                      |
| Gupta, Ajeya        |                                                   | General Motors Company                            |
| Han, Ruibo          | China Mobile Communications Corporation (CMCC)    | China Mobile Communications Corporation (CMCC)    |
| HE, MICHAEL         |                                                   | TeraHop Pte. Ltd.                                 |
| He, Xiang           | Huawei Technologies Co., Ltd                      | Huawei Technologies Co., Ltd                      |
| Healey, Adam        | Broadcom Inc.                                     | Broadcom Inc.                                     |
| Heck, Howard        | TE Connectivity                                   | TE Connectivity                                   |
| Hidaka, Yasuo       | Credo Semiconductor                               | Credo Semiconductor                               |
| Hiroaki, Kukita     | Yamaichi Electronics                              | Yamaichi Electronics                              |
| Hong, Paul          |                                                   | MaxLinear, Inc                                    |

| Name                     | Employer                             | Affiliation                       |
|--------------------------|--------------------------------------|-----------------------------------|
| Jeffreis, Brad           |                                      | Analog Devices Inc.               |
| Josephson, Andrew        |                                      | Samtec, Inc.                      |
| Kandarpa, Venkata        | Chelsio Communications               | Aviva Links Inc; Aviva Links Inc. |
| Kapoor, Samay            | Aviva Links                          | Aviva Links Inc.                  |
| Kareti, Upen             | Cisco Systems, Inc.                  | Cisco Systems, Inc.               |
| Kimber, Eric             | Semtech Ltd                          | Semtech Ltd                       |
| Kochuparambil, Elizabeth | Cisco Systems, Inc.                  | Cisco Systems, Inc.               |
| Kocsis, Sam              | Amphenol Corporation                 | Amphenol Corporation              |
| Kutscher, Noam           |                                      | Marvell                           |
| Lee, Ching-Yen           |                                      | Realtek Semiconductor Corp.       |
| Lessard, Stephane        |                                      | Ericsson AB                       |
| Levin, Itamar            | Altera Corporation, an Intel company | Altera Corporation                |
| Li, Mike-Peng            | Intel                                | Intel                             |
| Li, Pei-Rong             | MediaTek Inc.                        | MediaTek Inc.                     |
| Lim, Hoei                | Aviva Links                          | Aviva Links Inc; Aviva Links Inc. |
| Lim, Jane                | Cisco Systems, Inc.                  | Cisco Systems, Inc.               |
| Lin, YK                  |                                      | Realtek Semiconductor Corp.       |
| Liu, Cathy               | Broadcom Corporation                 | Broadcom Corporation              |
| Lo, William              | Axonne Inc.                          | Axonne Inc.                       |
| Lusted, Kent             | Synopsys, Inc.                       | Synopsys, Inc.                    |
| Matheus, Kirsten         | BMW Group, VDA                       | BMW Group                         |

| Name              | Employer                     | Affiliation                       |
|-------------------|------------------------------|-----------------------------------|
| Mellitz, Richard  | Samtec, Inc.                 | Samtec, Inc.                      |
| mi, guangcan      | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd      |
| Moorwood, Charles | Keysight Technologies        | Keysight Technologies             |
| MURAKAMI, YUKI    | FUJITSU                      | 1Finity                           |
| Ng, Hiok Tiaq     | Aviva Links Inc.             | Aviva Links Inc; Aviva Links Inc. |
| Noujeim, Leesa    | Google                       | Google                            |
| Omori, Kumi       | NEC Corporation              | NEC Corporation                   |
| Palkert, Thomas   |                              | Samtec, Inc.                      |
| Pandey, Sujan     | Velink                       | Velink                            |
| Parkholm, Ulf     | Telefon AB LM Ericsson       | Ericsson AB                       |
| Phadke, Rohan     | Arista Networks              | Arista Networks                   |
| Rabinovich, Rick  | Keysight Technologies        | Keysight Technologies             |
| Ran, Adee         | Cisco Systems, Inc.          | Cisco Systems, Inc.               |
| Rock, Jason       | Dell Inc.                    | Dell Inc.; Dell Technologies      |
| Rysin, Alexander  | NVIDIA                       | NVIDIA                            |
| Sakai, Toshiaki   | Socionext Inc.               | socionext                         |
| Salvekar, Atul    | Cadence Design Systems       | Cadence                           |
| Schedl, Anton     | BMW Group                    | BMW Group                         |
| Sedarat, Hossein  | Ethernovia                   | Ethernovia                        |
| Sekel, Steve      | Wilder Technologies          | wilder Technologoeis              |

| Name                | Employer                                       | Affiliation                                              |
|---------------------|------------------------------------------------|----------------------------------------------------------|
| Shakiba, Mohammad   | Huawei Technologies Canada Co., Ltd.           | Huawei Technologies Canada; Huawei Technologies Co., Ltd |
| Shanbhag, Megha     | Tyco                                           | TE Connectivity                                          |
| Sikkink, Mark       | Hewlett Packard Enterprise                     | Hewlett Packard Enterprise                               |
| Simms, William      | NVIDIA Corporation                             | NVIDIA Corporation                                       |
| Slavick, Jeff       | Broadcom Inc                                   | Broadcom Inc                                             |
| Sommers, Scott      | Molex LLC                                      | Molex Incorporated                                       |
| Stephens, Jeremy    | Advanced Micro Devices (AMD)                   | AMD                                                      |
| Swenson, Norman     | Norman Swenson Consulting                      | Norman Swenson Consulting; Point2 Technology Inc.; Nokia |
| Tanc, Ahmet         |                                                | NXP Semiconductors; NXP Semiconductors                   |
| tian, yuchi         |                                                | China Mobile                                             |
| Tooyserkani, Pirooz | Cisco Systems, Inc.                            | Cisco Systems, Inc.                                      |
| Tracy, Nathan       | TE Connectivity                                | TE Connectivity                                          |
| Wang, Haojie        | China Mobile Communications Corporation (CMCC) | China Mobile Communications Corporation (CMCC)           |
| Wang, Shun-Sheng    | Realtek Semiconductor Corp.                    | Realtek Semiconductor Corp.                              |
| Watanabe, Yojiro    | Mitsubishi Electric US, Inc.                   | Mitsubishi Electric US, Inc.                             |
| Weaver, James       | Arista Networks                                | Arista Networks                                          |
| Welch, Brian        | Cisco Systems, Inc.                            | Luxtera                                                  |
| Wingrove, Michael   | Ciena Corporation                              | Ciena Corporation                                        |

| Name          | Employer                            | Affiliation                         |
|---------------|-------------------------------------|-------------------------------------|
| Wu, Mau-Lin   | MediaTek Inc.                       | MediaTek Inc.                       |
| Yu, Rang-Chen | Innolight Technology<br>Corproation | Innolight Technology<br>Corproation |
| Zerna, Conrad | Aviva Links Inc                     | Aviva Links Inc                     |
| Zivny, Pavel  | MultiLane                           | MultiLane                           |

### 17 September 2025 - Optical Track

| Name                | Employer                                                | Affiliation                                             |
|---------------------|---------------------------------------------------------|---------------------------------------------------------|
| Alloin, Laurent     |                                                         | Nubis Communications                                    |
| Bernier, Eric       | Huawei Technologies<br>Canada Co., Ltd.                 | Huawei Technologies<br>Canada Co., Ltd.                 |
| Bruckman, Leon      | NVIDIA                                                  | NVIDIA                                                  |
| Castro, Jose        | Panduit                                                 | Panduit Corp.                                           |
| Chen, Chan          | Self Employed                                           | Independent/AOI                                         |
| Choudhury, Golam    | Lightera                                                | Lightera                                                |
| Cole, Christopher R | Finisar Corporation                                     | Coherent Corp.                                          |
| D'Ambrosia, John    | Futurewei<br>Technologies, U.S.<br>Subsidiary of Huawei | Futurewei<br>Technologies, U.S.<br>Subsidiary of Huawei |
| Dawe, Piers J G     | NVIDIA                                                  | Nvidia                                                  |
| de Koos, Andras     | Microchip Technology<br>Inc                             | Microchip Technology<br>Inc                             |
| Dudek, Michael      | Marvell                                                 | Marvell                                                 |
| El-Chayeb, Ahmad    | Keysight Technologies<br>Inc                            | Keysight Technologies<br>Inc                            |
| Estes, David        | Spirent<br>Communications                               | Spirent<br>Communications                               |

| Name                 | Employer                     | Affiliation                                        |
|----------------------|------------------------------|----------------------------------------------------|
| Fan, Xiaojie         | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd                       |
| Galan, Jose          | MaxLinear, Inc.              | MaxLinear, Inc.                                    |
| Geng, Limin          | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd                       |
| Ghiasi, Ali          | Ghiasi Quantum LLC           | Ghiasi Quantum LLC;<br>Marvell Semiconductor, Inc. |
| Gorshe, Steven Scott | Microchip Technology, Inc.   | Microchip Technology, Inc.                         |
| He, Xiang            | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd                       |
| Huang, Kechao        | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd                       |
| Huber, Thomas        | Nokia                        | Nokia                                              |
| Irwin, Scott         | MoSys, Inc.                  | ADTRAN Inc.                                        |
| Issenhuth, Tom       | Issenhuth Consulting, LLC    | Huawei Technologies Co., Ltd                       |
| Johnson, John        | Broadcom Corporation         | Broadcom Corporation                               |
| KATO, TAKAHIRO       |                              | Dexerials                                          |
| Kimber, Eric         | Semtech Ltd                  | Semtech Ltd                                        |
| Kondo, Taiji         | Dexerials Corporation        | Dexerials Corporation                              |
| Landry, Gary         | Texas Instruments Inc.       | Texas Instruments Inc.                             |
| Lee, Sylvanus        | Leviton Manufacturing Co.    | Leviton Manufacturing Co.                          |
| Lessard, Stephane    |                              | Ericsson AB                                        |
| Maki, Jeffery        | Juniper Networks, Inc.       | Juniper Networks, Inc.                             |

| Name              | Employer                      | Affiliation                                              |
|-------------------|-------------------------------|----------------------------------------------------------|
| Malicoat, David   | Malicoat Networking Solutions | Malicoat Networking Solutions; SENKO Advanced Components |
| Maniloff, Eric    | Ciena Corporation             | Ciena Corporation                                        |
| mi, guangcan      | Huawei Technologies Co., Ltd  | Huawei Technologies Co., Ltd                             |
| Mitcheltree, Tom  | US Conec, Ltd.                | US Conec, Ltd.                                           |
| Muller, Shimon    | Enfabrica Corp.               | Enfabrica                                                |
| Murty, Ramana     | Broadcom Inc.                 | Broadcom Corporation                                     |
| Nakamoto, Edward  | Spirent Communications        | Spirent Communications                                   |
| Nering, Raymond   | Cisco Systems, Inc.           | Cisco Systems, Inc.                                      |
| Nicholl, Gary     | Cisco Systems, Inc.           | Cisco Systems, Inc.                                      |
| Nicholl, Shawn    | Advanced Micro Devices (AMD)  | Advanced Micro Devices (AMD)                             |
| Ninomiya, Tiger   | Accelink USA Corporation      | Accelink USA Corporation                                 |
| Nowell, Mark      | Cisco Systems, Inc.           | Cisco Systems, Inc.                                      |
| Ofelt, David      | Juniper Networks, Inc.        | Juniper Networks, Inc.                                   |
| OGAWA, SHOJI      | Furukawa                      | FURUKAWA ELECTRIC                                        |
| Opsasnick, Eugene | Broadcom Inc.                 | Broadcom Inc.                                            |
| Parkholm, Ulf     | Telefon AB LM Ericsson        | Ericsson AB                                              |
| Parsons, Earl     | CommScope, Inc.               | CommScope, Inc.                                          |
| peng, semmy       | Huawei Technologies Co., Ltd  | Huawei Technologies Co., Ltd                             |

| Name               | Employer                       | Affiliation                                              |
|--------------------|--------------------------------|----------------------------------------------------------|
| Pepper, Gerald     | Keysight Technologies          | Keysight Technologies                                    |
| Rajagopal, Karthik |                                | Texas Instruments Inc.                                   |
| Razavi, Alireza    | Marvell                        | Marvell                                                  |
| Rodes, Roberto     | II-VI                          | II-VI                                                    |
| Shaaban, Mohamed   |                                | Siemens                                                  |
| Shah, Anup         | Siemens Corporation            | Siemens EDA                                              |
| She, Qingya        | Fujitsu Network Communications | 1FINITY                                                  |
| Shrikhande, Kapil  | Marvell Semiconductor, Inc.    | Marvell Semiconductor, Inc.                              |
| Sluyski, Mike      | Cisco Systems, Inc.            | Cisco Systems, Inc.                                      |
| Spruit, Hans       | TRUMPF                         | TRUMPF                                                   |
| Swenson, Norman    | Norman Swenson Consulting      | Norman Swenson Consulting; Point2 Technology Inc.; Nokia |
| TAKAHARA, TOMOO    | FUJITSU LABORATORIES LIMITED   | FUJITSU LIMITED                                          |
| Tran, Viet         | Keysight Technologies          | Keysight Technologies                                    |
| Tu, Mike           | Broadcom Corporation           | Broadcom Corporation                                     |
| Welch, Brian       | Cisco Systems, Inc.            | Luxtera                                                  |
| xu, wenxiong       | HG Genuine                     | HG Genuine                                               |
| Xu, Yu             | Huawei Technologies Co., Ltd   | Huawei Technologies Co., Ltd                             |
| Zivny, Pavel       | MultiLane                      | MultiLane                                                |

## 17 September 2025 - Logic Track

| Name                 | Employer                                          | Affiliation                                              |
|----------------------|---------------------------------------------------|----------------------------------------------------------|
| Bernier, Eric        | Huawei Technologies Canada Co., Ltd.              | Huawei Technologies Canada Co., Ltd.                     |
| Bruckman, Leon       | NVIDIA                                            | NVIDIA                                                   |
| Cox, Ian             |                                                   | Broadcom Corporation                                     |
| D'Ambrosia, John     | Futurewei Technologies, U.S. Subsidiary of Huawei | Futurewei Technologies, U.S. Subsidiary of Huawei        |
| de Koos, Andras      | Microchip Technology Inc                          | Microchip Technology Inc                                 |
| Estes, David         | Spirent Communications                            | Spirent Communications                                   |
| Gorshe, Steven Scott | Microchip Technology, Inc.                        | Microchip Technology, Inc.                               |
| He, Xiang            | Huawei Technologies Co., Ltd                      | Huawei Technologies Co., Ltd                             |
| Hong, Paul           |                                                   | MaxLinear, Inc                                           |
| Huang, Kechao        | Huawei Technologies Co., Ltd                      | Huawei Technologies Co., Ltd                             |
| Huber, Thomas        | Nokia                                             | Nokia                                                    |
| Irwin, Scott         | MoSys, Inc.                                       | ADTRAN Inc.                                              |
| Issenhuth, Tom       | Issenhuth Consulting, LLC                         | Huawei Technologies Co., Ltd                             |
| Malicoat, David      | Malicoat Networking Solutions                     | Malicoat Networking Solutions; SENKO Advanced Components |
| Moorwood, Charles    | Keysight Technologies                             | Keysight Technologies                                    |
| Muller, Shimon       | Enfabrica Corp.                                   | Enfabrica                                                |

| Name              | Employer                       | Affiliation                  |
|-------------------|--------------------------------|------------------------------|
| Nakamoto, Edward  | Spirent Communications         | Spirent Communications       |
| Nicholl, Gary     | Cisco Systems, Inc.            | Cisco Systems, Inc.          |
| Nicholl, Shawn    | Advanced Micro Devices (AMD)   | Advanced Micro Devices (AMD) |
| Nowell, Mark      | Cisco Systems, Inc.            | Cisco Systems, Inc.          |
| Ofelt, David      | Juniper Networks, Inc.         | Juniper Networks, Inc.       |
| OGAWA, SHOJI      | Furukawa                       | FURUKAWA ELECTRIC            |
| Opsasnick, Eugene | Broadcom Inc.                  | Broadcom Inc.                |
| Parkholm, Ulf     | Telefon AB LM Ericsson         | Ericsson AB                  |
| Pepper, Gerald    | Keysight Technologies          | Keysight Technologies        |
| Shaaban, Mohamed  |                                | Siemens                      |
| Shah, Anup        | Siemens Corporation            | Siemens EDA                  |
| She, Qingya       | Fujitsu Network Communications | 1FINITY                      |
| Shrikhande, Kapil | Marvell Semiconductor, Inc.    | Marvell Semiconductor, Inc.  |
| Sikkink, Mark     | Hewlett Packard Enterprise     | Hewlett Packard Enterprise   |
| Slavick, Jeff     | Broadcom Inc                   | Broadcom Inc                 |
| Sluyski, Mike     | Cisco Systems, Inc.            | Cisco Systems, Inc.          |
| TAKAHARA, TOMOO   | FUJITSU LABORATORIES LIMITED   | FUJITSU LIMITED              |
| Tran, Viet        | Keysight Technologies          | Keysight Technologies        |

| Name            | Employer                     | Affiliation                  |
|-----------------|------------------------------|------------------------------|
| XU, LI          | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd |
| Zhang, Tingting | Huawei Technologies Co., Ltd | Huawei Technologies Co., Ltd |

**18 September 2025**

| Name                | Employer                             | Affiliation                                                 |
|---------------------|--------------------------------------|-------------------------------------------------------------|
| Agarwal, Uttam      | Texas Instruments Inc.               | Texas Instruments Inc.                                      |
| Alloin, Laurent     |                                      | Nubis Communications                                        |
| Aripirala, Ravi     |                                      | Texas Instruments (India) Pvt. Ltd.; Texas Instruments Inc. |
| Bernier, Eric       | Huawei Technologies Canada Co., Ltd. | Huawei Technologies Canada Co., Ltd.                        |
| Brown, Matthew      | Alphawave Semi                       | Alphawave Semi                                              |
| Bruckman, Leon      | NVIDIA                               | NVIDIA                                                      |
| Calvin, John        | Keysight Technologies                | Keysight Technologies                                       |
| Castro, Jose        | Panduit                              | Panduit Corp.                                               |
| Chan, Jason         |                                      | Arista Networks                                             |
| Chen, Chan          | Self Employed                        | Independent/AOI                                             |
| Chen, Yuanjie       |                                      | Marvell Semiconductor, Inc.                                 |
| Choudhury, Golam    | Lightera                             | Lightera                                                    |
| Cole, Christopher R | Finisar Corporation                  | Coherent Corp.                                              |
| Cox, Ian            |                                      | Broadcom Corporation                                        |
| Dalmia, Kamal       | Aviva Links Inc                      | Aviva Links Inc                                             |

| Name                   | Employer                                             | Affiliation                                           |
|------------------------|------------------------------------------------------|-------------------------------------------------------|
| D'Ambrosia, John       | Futurewei Technologies,<br>U.S. Subsidiary of Huawei | Futurewei Technologies,<br>U.S. Subsidiary of Huawei  |
| Dar, Marva             |                                                      | TE Connectivity                                       |
| Dawe, Piers J G        | NVIDIA                                               | Nvidia                                                |
| de Koos, Andras        | Microchip Technology Inc                             | Microchip Technology Inc                              |
| Djahanshahi,<br>Hormoz | Microchip Technology,<br>Inc.                        | Microchip Technology,<br>Inc.                         |
| Donahue, Curtis        | Rohde & Schwarz                                      | Rohde & Schwarz                                       |
| Dsilva, Hansel         |                                                      | Amphenol Corporation                                  |
| Dudek, Michael         | Marvell                                              | Marvell                                               |
| El-Chayeb, Ahmad       | Keysight Technologies Inc                            | Keysight Technologies Inc                             |
| Estes, David           | Spirent Communications                               | Spirent Communications                                |
| Fan, Xiaojie           | Huawei Technologies Co.,<br>Ltd                      | Huawei Technologies Co.,<br>Ltd                       |
| Fuller, Paul           |                                                      | Marvell                                               |
| Galan, Jose            | MaxLinear, Inc.                                      | MaxLinear, Inc.                                       |
| Gauthier, Claude       | NXP Semiconductors                                   | NXP Semiconductors                                    |
| Geng, Limin            | Huawei Technologies Co.,<br>Ltd                      | Huawei Technologies Co.,<br>Ltd                       |
| Ghiasi, Ali            | Ghiasi Quantum LLC                                   | Ghiasi Quantum LLC;<br>Marvell Semiconductor,<br>Inc. |
| Gilb, James            | General Atomics<br>Aeronautical Systems,<br>Inc.     | General Atomics<br>Aeronautical Systems,<br>Inc.      |
| Gore, Brandon          | Samtec, Inc.                                         | Samtec, Inc.                                          |

| Name                 | Employer                                       | Affiliation                                    |
|----------------------|------------------------------------------------|------------------------------------------------|
| Gorshe, Steven Scott | Microchip Technology, Inc.                     | Microchip Technology, Inc.                     |
| Graba, James         | Broadcom Corporation                           | Broadcom Corporation                           |
| Han, Ruibo           | China Mobile Communications Corporation (CMCC) | China Mobile Communications Corporation (CMCC) |
| He, Xiang            | Huawei Technologies Co., Ltd                   | Huawei Technologies Co., Ltd                   |
| Heck, Howard         | TE Connectivity                                | TE Connectivity                                |
| Hidaka, Yasuo        | Credo Semiconductor                            | Credo Semiconductor                            |
| Hiroaki, Kukita      | Yamaichi Electronics                           | Yamaichi Electronics                           |
| Hong, Paul           |                                                | MaxLinear, Inc                                 |
| Huang, Kechao        | Huawei Technologies Co., Ltd                   | Huawei Technologies Co., Ltd                   |
| Huber, Thomas        | Nokia                                          | Nokia                                          |
| Irwin, Scott         | MoSys, Inc.                                    | ADTRAN Inc.                                    |
| Issenhuth, Tom       | Issenhuth Consulting, LLC                      | Huawei Technologies Co., Ltd                   |
| Jeffreis, Brad       |                                                | Analog Devices Inc.                            |
| Johnson, John        | Broadcom Corporation                           | Broadcom Corporation                           |
| Josephson, Andrew    |                                                | Samtec, Inc.                                   |
| Kandarpa, Venkata    | Chelsio Communications                         | Aviva Links Inc; Aviva Links Inc.              |
| Kapoor, Samay        | Aviva Links                                    | Aviva Links Inc.                               |
| Kareti, Upen         | Cisco Systems, Inc.                            | Cisco Systems, Inc.                            |
| KATO, TAKAHIRO       |                                                | Dexerials                                      |
| Kimber, Eric         | Semtech Ltd                                    | Semtech Ltd                                    |

| Name                     | Employer                             | Affiliation                                              |
|--------------------------|--------------------------------------|----------------------------------------------------------|
| Kochuparambil, Elizabeth | Cisco Systems, Inc.                  | Cisco Systems, Inc.                                      |
| Kocsis, Sam              | Amphenol Corporation                 | Amphenol Corporation                                     |
| Kondo, Taiji             | Dexerials Corporation                | Dexerials Corporation                                    |
| Kutscher, Noam           |                                      | Marvell                                                  |
| Landry, Gary             | Texas Instruments Inc.               | Texas Instruments Inc.                                   |
| Lee, Sylvanus            | Leviton Manufacturing Co.            | Leviton Manufacturing Co.                                |
| Lessard, Stephane        |                                      | Ericsson AB                                              |
| Levin, Itamar            | Altera Corporation, an Intel company | Altera Corporation                                       |
| Li, Mike-Peng            | Intel                                | Intel                                                    |
| Li, Pei-Rong             | MediaTek Inc.                        | MediaTek Inc.                                            |
| Lim, Jane                | Cisco Systems, Inc.                  | Cisco Systems, Inc.                                      |
| Liu, Cathy               | Broadcom Corporation                 | Broadcom Corporation                                     |
| Lo, William              | Axonne Inc.                          | Axonne Inc.                                              |
| Lusted, Kent             | Synopsys, Inc.                       | Synopsys, Inc.                                           |
| Maki, Jeffery            | Juniper Networks, Inc.               | Juniper Networks, Inc.                                   |
| Malicoat, David          | Malicoat Networking Solutions        | Malicoat Networking Solutions; SENKO Advanced Components |
| Maniloff, Eric           | Ciena Corporation                    | Ciena Corporation                                        |
| Mascitto, Marco          | Infinera Canada Inc.                 | Nokia                                                    |
| Matheus, Kirsten         | BMW Group, VDA                       | BMW Group                                                |
| Mellitz, Richard         | Samtec, Inc.                         | Samtec, Inc.                                             |
| mi, guangcan             | Huawei Technologies Co., Ltd         | Huawei Technologies Co., Ltd                             |

| Name              | Employer                     | Affiliation                       |
|-------------------|------------------------------|-----------------------------------|
| Mitcheltree, Tom  | US Conec, Ltd.               | US Conec, Ltd.                    |
| Moorwood, Charles | Keysight Technologies        | Keysight Technologies             |
| Muller, Shimon    | Enfabrica Corp.              | Enfabrica                         |
| Muma, Scott       |                              | Microchip Technology, Inc.        |
| MURAKAMI, YUKI    | FUJITSU                      | 1Finity                           |
| Murty, Ramana     | Broadcom Inc.                | Broadcom Corporation              |
| Nering, Raymond   | Cisco Systems, Inc.          | Cisco Systems, Inc.               |
| Ng, Hiok Tiaq     | Aviva Links Inc.             | Aviva Links Inc; Aviva Links Inc. |
| Nicholl, Gary     | Cisco Systems, Inc.          | Cisco Systems, Inc.               |
| Nicholl, Shawn    | Advanced Micro Devices (AMD) | Advanced Micro Devices (AMD)      |
| Ninomiya, Tiger   | Accelink USA Corporation     | Accelink USA Corporation          |
| Noujeim, Leesa    | Google                       | Google                            |
| Nowell, Mark      | Cisco Systems, Inc.          | Cisco Systems, Inc.               |
| Ofelt, David      | Juniper Networks, Inc.       | Juniper Networks, Inc.            |
| OGAWA, SHOJI      | Furukawa                     | FURUKAWA ELECTRIC                 |
| Omori, Kumi       | NEC Corporation              | NEC Corporation                   |
| Opsasnick, Eugene | Broadcom Inc.                | Broadcom Inc.                     |
| Palkert, Thomas   |                              | Samtec, Inc.                      |
| Pandey, Sujana    | Velink                       | Velink                            |
| Parkholm, Ulf     | Telefon AB LM Ericsson       | Ericsson AB                       |
| Parsons, Earl     | CommScope, Inc.              | CommScope, Inc.                   |

| Name              | Employer                             | Affiliation                                              |
|-------------------|--------------------------------------|----------------------------------------------------------|
| peng, semmy       | Huawei Technologies Co., Ltd         | Huawei Technologies Co., Ltd                             |
| Pepper, Gerald    | Keysight Technologies                | Keysight Technologies                                    |
| Phadke, Rohan     | Arista Networks                      | Arista Networks                                          |
| Rabinovich, Rick  | Keysight Technologies                | Keysight Technologies                                    |
| Ran, Adee         | Cisco Systems, Inc.                  | Cisco Systems, Inc.                                      |
| Rock, Jason       | Dell Inc.                            | Dell Inc.; Dell Technologies                             |
| Rodes, Roberto    | II-VI                                | II-VI                                                    |
| Royer, Tyler      | SENKO Advanced Components            | Senko Advanced Components                                |
| Rysin, Alexander  | NVIDIA                               | NVIDIA                                                   |
| Sakai, Toshiaki   | Socionext Inc.                       | socionext                                                |
| Salvekar, Atul    | Cadence Design Systems               | Cadence                                                  |
| Schedl, Anton     | BMW Group                            | BMW Group                                                |
| Sedarat, Hossein  | Ethernovia                           | Ethernovia                                               |
| Sekel, Steve      | Wilder Technologies                  | wilder Technologoeis                                     |
| Shaaban, Mohamed  |                                      | Siemens                                                  |
| Shah, Anup        | Siemens Corporation                  | Siemens EDA                                              |
| Shakiba, Mohammad | Huawei Technologies Canada Co., Ltd. | Huawei Technologies Canada; Huawei Technologies Co., Ltd |
| She, Qingya       | Fujitsu Network Communications       | 1FINITY                                                  |
| Shrikhande, Kapil | Marvell Semiconductor, Inc.          | Marvell Semiconductor, Inc.                              |

| Name                | Employer                         | Affiliation                                              |
|---------------------|----------------------------------|----------------------------------------------------------|
| Sikkink, Mark       | Hewlett Packard Enterprise       | Hewlett Packard Enterprise                               |
| Simms, William      | NVIDIA Corporation               | NVIDIA Corporation                                       |
| Slavick, Jeff       | Broadcom Inc                     | Broadcom Inc                                             |
| Sluyski, Mike       | Cisco Systems, Inc.              | Cisco Systems, Inc.                                      |
| Sommers, Scott      | Molex LLC                        | Molex Incorporated                                       |
| Sorbara, Massimo    | GLOBALFOUNDRIES                  | GLOBALFOUNDRIES                                          |
| Spruit, Hans        | TRUMPF                           | TRUMPF                                                   |
| Stephens, Jeremy    | Advanced Micro Devices (AMD)     | AMD                                                      |
| Swenson, Norman     | Norman Swenson Consulting        | Norman Swenson Consulting; Point2 Technology Inc.; Nokia |
| TAKAHARA, TOMOO     | FUJITSU LABORATORIES LIMITED     | FUJITSU LIMITED                                          |
| TAN, SISI           | Huawei Technologies Co., Ltd     | Huawei Technologies Co., Ltd                             |
| Tanc, Ahmet         |                                  | NXP Semiconductors; NXP Semiconductors                   |
| tian, yuchi         |                                  | China Mobile                                             |
| Tooyserkani, Pirooz | Cisco Systems, Inc.              | Cisco Systems, Inc.                                      |
| Torres, Luisma      | Knowledge Development for POF SL | KD                                                       |
| Tracy, Nathan       | TE Connectivity                  | TE Connectivity                                          |
| Tran, Viet          | Keysight Technologies            | Keysight Technologies                                    |
| Tu, Mike            | Broadcom Corporation             | Broadcom Corporation                                     |

| Name              | Employer                                       | Affiliation                                    |
|-------------------|------------------------------------------------|------------------------------------------------|
| Wang, Haojie      | China Mobile Communications Corporation (CMCC) | China Mobile Communications Corporation (CMCC) |
| Watanabe, Yojiro  | Mitsubishi Electric US, Inc.                   | Mitsubishi Electric US, Inc.                   |
| Weaver, James     | Arista Networks                                | Arista Networks                                |
| Welch, Brian      | Cisco Systems, Inc.                            | Luxtera                                        |
| Wingrove, Michael | Ciena Corporation                              | Ciena Corporation                              |
| Wu, Mau-Lin       | MediaTek Inc.                                  | MediaTek Inc.                                  |
| XU, LI            | Huawei Technologies Co., Ltd                   | Huawei Technologies Co., Ltd                   |
| xu, wenxiong      | HG Genuine                                     | HG Genuine                                     |
| Xu, Yu            | Huawei Technologies Co., Ltd                   | Huawei Technologies Co., Ltd                   |
| Zerna, Conrad     | Aviva Links Inc                                | Aviva Links Inc                                |
| Zhuang, Yan       | Huawei Technologies Co., Ltd                   | Huawei Technologies Co., Ltd                   |
| Zivny, Pavel      | MultiLane                                      | MultiLane                                      |

## Templates

### Liaison ITU-T TQM

John D'Ambrosia showed the proposed liaison communication from IEEE to the ITU-T on the TQM topic. He provided an overview of the letter. (see: [https://www.ieee802.org/3/dj/public/25\\_05/nowell\\_3dj\\_02\\_2505.pdf](https://www.ieee802.org/3/dj/public/25_05/nowell_3dj_02_2505.pdf) ) Changes were made and saved to the filename to align with IEEE 802.3 conventions. (see: [https://www.ieee802.org/3/dj/public/25\\_05/IEEE\\_802d3\\_to\\_ITU\\_3\\_3dj\\_2505\\_Redacted.pdf](https://www.ieee802.org/3/dj/public/25_05/IEEE_802d3_to_ITU_3_3dj_2505_Redacted.pdf) )

### REopen comment

Chief Editor noted that the response to closed comment #306 needed a correction to the test point name. He asked if there was objection to reopening comment #306 to do it. No one responded. Comment #306 was opened, revised, and closed.

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Motion #2: liaisons</b>   | Move that the IEEE P802.3dj Task Force approve: <ul style="list-style-type: none"><li>• IEEE_802d3_to_ITU_1_3dj_2505_Redacted.pdf</li><li>• IEEE_802d3_to_UALink_3dj_2505_Redacted.pdf</li><li>• IEEE_802d3_to_INCITS_3dj_2505_Redacted.pdf</li><li>• IEEE_802d3_to_ITU_2a_3dj_2505_Redacted.pdf</li><li>• IEEE_802d3_to_ITU_3a_3dj_2505_Redacted.pdf</li><li>• IEEE_802d3_to_OIF_3dj_2505_Redacted.pdf</li></ul> with editorial license granted to the Chair (or his appointed agent) as a liaison communication from the IEEE 802.3 Working Group to ITU-T, UALink, INCITS and OIF. |
| <b>Technical (&gt;= 75%)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Moved by</b>              | Tom Palkert                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Second by</b>             | Jim Weaver                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Results 802.3 (y/n/a)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |