

Meeting Minutes: IEEE P802.3da Task Force

March 20, 2025, Interim Electronic Session

Prepared by Peter Jones

All times in 7:06am

The IEEE P802.3da Task Force meeting was convened at 7:00am 20 March 2025 by the Task Force chair, Chad Jones.

The meeting was held electronically, attendance is listed in Appendix A.

All presentations referenced in these minutes are located on the Task Force Meeting Materials site under the public page for this meeting:

<https://www.ieee802.org/3/da/public/032025/index.html>

Mr Jones displayed and proceeded to review the agenda in https://www.ieee802.org/3/da/public/032025/8023da_agenda_032025.pdf.

The agenda was approved at 7:06am by unanimous consent.

Members of the Press, Mr Jones asked for any press members to identify themselves. None heard.

Goals for the Meeting

- Complete comment resolution against Draft 2.1

Attendance, Mr Jones advised the group that the attendance would be taken from Webex.

Mr Jones resumed review of the agenda deck, including the following items:

- The participation policy
- The IEEE SA Copyright Policy
- The IEEE SA policy on dominance
- The IEEE SA Standards process.

There were no questions.

IEEE SA Patent Policy, Mr Jones read aloud the patent slides. The call for patents was made at 7:08am and none responded.

Mr Jones resumed review of the agenda deck material after the call for patents.

Mr Jones completed review of the agenda deck at 7:09am.

Mr Jones moved on to the work of the meeting. Unless otherwise stated, all presentations included Q&A, followed by comment resolution (if appropriate).

Comment Resolution began at 7:10am led by Mr Zimmerman

The draft and comment files are available at <https://www.ieee802.org/3/da/private/index.html> and <https://www.ieee802.org/3/da/comments/index.html> respectively.

Remaining unresolved comments against D2.1 are 119, 124, 99.

The following presentations and documents were reviewed during comment resolution:

Comment 119: Isolation Rewrite Proposal

(Presented by Jason Potterf, Cisco Systems)

- https://www.ieee802.org/3/da/public/032025/SPMD_Potterf_Isolation_Proposals_Expanded_SimpleMarkup_v03.pdf
- https://www.ieee802.org/3/da/public/032025/SPMD_Potterf_Isolation_Proposals_Expanded_AllMarkup_v03.pdf
- Presentation began at 7:50am.
- Mr Potterf displayed the document for the CRG to review the proposed changes. Some further changes were made during this review. Mr Potterf provided an updated document (SPMD_Potterf_Isolation_Proposals_Expanded_v04.docx / SPMD_Potterf_Isolation_Proposals_Expanded_v04.pdf) to the chair and editorial team after the meeting closed. The PDF is posted here: https://www.ieee802.org/3/da/public/032025/SPMD_Potterf_Isolation_Proposals_Expanded_Clean_v04.pdf
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Motion #1 – 7:11am

Move that the CRG reopen comment #38.

M: Valerie Maguire

S: George Zimmerman

(Technical >=75%)

Motion passes by unanimous consent.

While processing comment #99 there was significant discussion about the effect of the proposed resolution on related parameters, including TCI insertion loss for Clause 189 MPis, and mixing segment and TCI insertion and return losses in Clause 188.

At 8:42am Mr Zimmerman led review of the “unsatisfied” comments as discussed in

https://www.ieee802.org/3/da/public/0325/zimmerman_3da_01a_032025.pdf.

- Comment #78 was re-opened and resolved addressing the commenters concern.
- Comment #80 was re-opened and discussed briefly without changing the resolution and marked as DEFERRED.
- Comment #82 was re-opened and resolved addressing the commenters concern.
- Comment #85 was discussed briefly without changing the resolution and marked as DEFERRED.
- Comment #87 was re-opened and resolved addressing the commenters concern.
- Comment #88 was re-opened and resolved addressing the commenter’s concern.

At 9:00am having completed processing all comments, Comment Resolution ended.

Motion #2 – 9:01am

Move that the editors create IEEE P802.3da Draft 2.2 by incorporating the comment resolutions against Draft 2.1 and the resolved unsatisfied from D2.0 and start a review cycle.

M: Valerie Maguire

S: George Zimmerman

(Technical $\geq 75\%$)

Motion passes by unanimous consent.

Mr Jones asked if there was any more agenda for the Task Force. No-one responded. Having completed the agenda, Mr Jones adjourned the Task Force meeting.

Meeting adjourned at 9:02am

Appendix A: IEEE P802.3da SPMD Task Force Attendance

| Name | Employer | Affiliation | Attended 20 March |
|-------------------|----------------|---|-------------------|
| Chad Jones | Cisco | Cisco | X |
| Geoff Thompson | GraCaSi | Independent | X |
| George Zimmerman | CME Consulting | ADI, APL Gp, Cisco, Marvell, OnSemi, SenTekSe, Sony | X |
| Jason Potterf | Cisco | Cisco | X |
| Peter Jones | Cisco | Cisco | X |
| Stephan Schreiner | Rosenberger | Rosenberger | X |
| Tim Baggett | Microchip | Microchip | X |
| Valerie Maguire | Copperopolis | CME Consulting and Cisco | X |
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