Meeting Minutes: Meeting of the IEEE P802.3da SPMD Task Force

June 12 and 13, 2024, Comment Resolution meeting
Prepared by Peter Jones
All times in PT

IEEE P802.3da SPMD Task Force meeting was convened on June 12 at 7:01AM by the 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/0624/index.html)

The Chair displayed and proceeded to review the agenda in https://www.ieee802.org/3/da/public/0624/8023da agenda 0624.pdf.

The agenda was approved at 7:02am by unanimous consent.

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

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

The Chair resumed review of the agenda deck, including the following items –the participation policy, IEEE SA Copyright Policy, the IEEE SA policy on dominance, and the IEEE SA Standards process. There were no questions.

IEEE SA Patent Policy, The Chair read aloud the patent slides. The call for patents was made at 7:06am and none responded.

The Chair resumed review of the agenda deck material after the call for patents.

The Chair completed review of the agenda deck at 7:10am.

Presentation: Editor's Report

(Presented by George Zimmerman, CME Consulting, Inc.)

- https://www.ieee802.org/3/da/public/0624/zimmerman 3da 01 06112024.pdf
- Presentation started at 7:11am.
- Presentation and discussions concluded at 7:18am.

Motion #1: 7:18AM

Move to accept the proposed responses in the topic "EZ" in file

Proposed_EZ_802d3da_D1p2_ID.pdf with the exception of comments 164, 210 & 231.

M: Valerie Maguire

S: George Zimmerman

Technical – Motion passes by unanimous consent.

Comment Resolution:

At 7:19am the Chair moved on to Comment Resolution led by the Chief Editor (George Zimmerman).

All comment files are available at https://www.ieee802.org/3/da/comments/index.html. Drafts can be found in the IEEE P802.3da private area.

Presentation: 802.3da Mixing Segment Specifications

(Presented by Chris DiMinico, MC Communications)

- https://www.ieee802.org/3/da/public/0624/diminico SPMD 01 0624.pdf
- Presentation started at 7:27am.
- Presentation and discussions concluded at 7:28am.

Presentation: MPoE Specifications

(Presented by Chad Jones, Cisco Systems, Inc.)

- https://www.ieee802.org/3/da/public/0624/cmjones 3da 01 0624.pdf
- Presentation started at 8:34am.
- Presentation and discussions concluded at 9:00am.

Meeting recessed at 10:01am, will resume at 7:00am June 13 2024.

Meeting resumes at 7:00am June 13 2024.

The Chair quickly reviewed the agenda in https://www.ieee802.org/3/da/public/0624/8023da_agenda_0624.pdf.

Comment Resolution resumed at 7:03am.

Presentation: Clause 169.6 Isolation BASELINE and Clause 169.7 Environmental BASELINE

(Presented by Jason Potterf, Cisco Systems, Inc)

- https://www.ieee802.org/3/da/public/0624/SPMD_Potterf_D1P2_Comment_Sub-Clause_169p6p1_Isolation_2024-06-12.pdf
- https://www.ieee802.org/3/da/public/0624/SPMD_Potterf_D1P2_Comment_Sub-Clause_169p7_Environmental_2024-06-07.pdf
- Presentation started at 7:36am.
- Presentation and discussions concluded at 8:15am.

Comment Resolution concluded at 9:05am.

Motion #2 - 9:06 PM

Move that the editors create IEEE P802.3da Draft 1.3 by incorporating the comment resolutions against Draft 1.2. and start a review cycle.

M: Peter Jones

S: George Zimmerman

Technical – Passed by unanimous consent.

Timeline

- Editor expects DRAFT ready for Task Force review June 19.
 - Plan Task Force review to open June 19.
 - o Task Force review to close July 3, 23:59 AOE.

Discussion of future meetings

- Next meeting is Week of July 15 19, 2024 in Montreal.
- 802.3da is meeting Tuesday & Wednesday, 16 and 17 July.
- Presentation requests to the Chair no later than July 8 morning (Pacific Time) prior to the meeting
- Actual presentation is due on the July 11 AoE prior to the meeting (latest).

Having completed the agenda, the meeting was adjourned at 9:10am.

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

Name	Employer	Affiliation	Atnd 6/12 (webex)	Atnd 6/13 (webex)	Atnd June CR
Bob Voss	Panduit Corp.	Panduit Corp.	,	Y (Webex)	
Chad Jones	Cisco Systems, Inc.	Cisco Systems, Inc.	У	Y	У
Chris Diminico	MC Communications	PHY-SI/SenTekse	У	'	У
David Brandt	Rockwell Automation	Rockwell Automation	У	Υ	У
David Law	Hewlett Packard Enterprise	Hewlett Packard Enterprise	У	Υ	У
George Zimmerman	CME Consulting	CME Consulting/ADI, APL Group, Cisco, Marvell, OnSemi, SenTekSe LLC, Sony	У	Y	У
Gergely Huszak	Self	Kone	У		У
Hector Arroyo	ADI	ADI		Υ	У
Jason Potterf	Cisco Systems, Inc.	Cisco Systems, Inc.	У	Υ	У
Kent Lennartsson	Kvaser AB	Kvaser AB	У	Υ	У
Len Stencel	TDK	TDK	У	Υ	У
Michael Paul	Analog Devices Inc.	Analog Devices Inc.	У	Υ	У
Paul Vanderlaan	UL LLC	UL LLC	У	Υ	У
Peter Jones	Cisco Systems, Inc.	Cisco Systems, Inc.	У	Υ	У
Stephan Schreiner	Rosenberger	Rosenberger	У		У
Thomas Rettig	Beckhoff	Beckhoff	У		У
Tim Baggett	Microchip Technology, Inc.	Microchip Technology, Inc.	У	Υ	У
Valerie Maguire	Copperopolis	Copperopolis/ CME Consulting	У	Υ	У
Attendee count			17	14	18