

## IEEE 802.3da SPMD TF meeting

October 20, 2021

Prepared by Peter Jones

Agendas, minutes, presentations, etc posted at:

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

### Agenda/Admin - Chad Jones

All times in Pacific Time (PT)

7:01am: Meeting commences. The Chair reviewed the agenda.

7:01am: The Chair asked if there were any corrections or additions to the agenda. There being no corrections or additions, the agenda stands approved.

7:02am: The Chair asked if anyone hasn't had a chance to review the minutes for October 6, 2021. None responded. The Chair asked if there were any change to be made to the October 6, 2021 minutes. None responded. The October 6, 2021 minutes were approved by unanimous consent.

0:00am: Agenda deck continues. From the "INSTRUCTIONS FOR THE WG CHAIR" slide in [https://www.ieee802.org/3/WG\\_tools/templates/Task\\_Force\\_agenda\\_V3p9.pptx](https://www.ieee802.org/3/WG_tools/templates/Task_Force_agenda_V3p9.pptx):

- Instruct the WG Secretary to record in the minutes of the relevant WG meeting:
  - That the foregoing information was provided and that slides 1 through 4 (and this slide 0, if applicable) were shown;
  - That the chair or designee provided an opportunity for participants to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) of which the participant is personally aware and that may be essential for the use of that standard
  - Any responses that were given, specifically the patent claim(s)/patent application claim(s) and/or the holder of the patent claim(s)/patent application claim(s) that were identified (if any) and by whom.

7:07am: Call for patents was made, no one responded.

7:12am: Opening agenda slides complete. The meeting moves on to presentations.

### Presentations/Discussion.

7:13am: 802.3da Cnode Compensation

Michael Paul, Analog Devices, Inc

7:36am: presentation & Q&A done.

7:36am: Neutralization of multidrop MDI capacitance impact

Wojciech Koczwara, Rockwell Automation - Presenter

David Brandt, Rockwell Automation

Scott Griffiths, Rockwell Automation

7:54am: presentation & Q&A done.

7:54am: Next steps discussion

8:05am: presentation & Q&A done.

8:05am: Draft liaison replies for 3N1299, 3N1300

Chad Jones, Cisco Systems

8:29am: presentation & Q&A done.

8:29am: Closing remarks

Next meeting: November 8, 2021, 8:00am PT.

## Meeting closed – 8:40am PT

### Attendees (from Webex + chat)

Name	Employer	Affiliation	Attended 10/20
Bob Voss	Panduit Corp.	Panduit Corp.	y
Brian Murray	Analog Devices Inc.	Analog Devices Inc.	y
Chad Jones	Cisco Systems, Inc.	Cisco Systems, Inc.	y
Dave Hess	Cord Data	Cord Data	y
David D. Brandt	Rockwell Automation	Rockwell Automation	y
David Law	Hewlett Packard Enterprise	Hewlett Packard Enterprise	y
Dayin Xu	Rockwell Automation	Rockwell Automation	y
Denis Beaudoin	Texas Instruments	Texas Instruments	y
Emilio Cuesta	TE Connectivity	TE Connectivity	y
Fred Dawson	Chemours Canada Company	Chemours Canada Company	y
George Zimmerman	CME Consulting	ADI, APL Group, Cisco Systems, CommScope, Marvell, SenTekSe	y
Gergely Huszak	Self	Kone	y
Hans Lackner	QoSCom	QoSCom	y
Heath Stewart	Analog Devices Inc.	Analog Devices Inc.	y
Henry Muyschondt	Microchip	Microchip	y
James Withey	Fluke	Fluke	y
Jason Potterf	Cisco Systems, Inc.	Cisco Systems, Inc.	y
Jerome BRENGUIER	Schneider Electric	Schneider Electric	y
Joe Aronson	Texas Instruments	Texas Instruments	y
Ken Schneider	Telebyte Inc	Telebyte Inc	y
Kent Lennartsson	Kvaser AB	Kvaser AB	y
Kiyoshi Saito	Furukawa Electric	Furukawa Electric	y
Lokesh Kabra	Synopsys Inc	Synopsys Inc	y
Matthias Fritsche	HARTING Technologie Gruppe	HARTING Technologie Gruppe	y

Michael Breneisen	Telebyte Inc	Telebyte Inc	y
Olindo Savi	Hubbell	Hubbell	y
Paul Vanderlaan	UL LLC	UL LLC	y
Peter Fischer	BKS Kabel-Service AG	BKS Kabel-Service AG	y
Peter Jones	Cisco Systems, Inc.	Cisco Systems, Inc.	y
Peter Wu	Marvell	Marvell	y
Ralf Peteranderl	Rosenberger	Rosenberger	y
Rick Frosch	Phihong USA Inc,	Phihong USA Inc,	y
Scott Griffiths	Rockwell Automation	Rockwell Automation	y
Steffen Graber	Pepperl+Fuchs	Pepperl+Fuchs	y
Stephan Schreiner	Rosenberger	Rosenberger	y
Teppei Ikeda	Denso Corporation	Denso Corporation	y
Thomas Rettig	Beckhoff Automation	Beckhoff Automation	y
Valerie Maguire	Siemon	Siemon	y
Walter Downey	Dialog Semiconductor	Dialog Semiconductor	y
Wayne Larsen	CommScope	CommScope	y
Wensheng Sun	Marvell	Marvell	y
Wojciech Koczwara	Rockwell Automation	Rockwell Automation	y
Woojung Huh	Microchip	Microchip	y
Attendees			43