

IEEE 802.3da SPMD TF Interim meeting October 21, 2020

Prepared by Peter Jones

Presentations posted at:

<http://www.ieee802.org/3/SPMD/index.html>

Agenda/Admin - Chad Jones

Meeting began at 7:03am PT.

7:03am: The Chair reviewed the agenda in [8023da_agenda_102120.pdf](#). The Chair asked if there were any corrections or additions to the agenda. There being no corrections or additions, the agenda stands approved.

The Chair asked if anyone hasn't had a chance to review the minutes for 07-October-2020. None responded. The Chair asked if there were any change to be to the 07-October-2020 minutes. None responded. The 07-October-2020 minutes were approved by unanimous consent.

7:11am: Call for patents was made, no one responded.

7:17am: opening agenda slides complete. The meeting moves on to presentations.

Presentations/Discussion.

7:17am: Physical Layer based Dynamic Node ID management, Kamal Dalmia, Independent

7:30am: presentation done, start of Q&A. 8:09am: Q&A done.

8:10am: 802.3da & Precision Time Protocol, Peter Jones, Cisco Systems, Inc.

8:16am: presentation done, start of Q&A. 8:40am: Q&A done.

8:41am: SPE Multidrop Enhancements Mixing Segment Considerations Update, Chris DiMinico, MC Communications/PHY-SI LLC/SenTekse/Panduit

8:43am: presentation done, start of Q&A. 8:46am: Q&A done.

8:46am: The Chair reviewed the timeline and noted the TF is already behind schedule. Next meeting: November 4, 2020, 7:00am PT.

Meeting closed – 8:52 PT

Attendees (from Webex + emails)

Name	Employer	Affiliation	Attended 10/21
Ari Kattainen	Kone	Kone	y
Arkadiy Peker	Microchip Technology, Inc.	Microchip Technology, Inc.	y
Bernd Horrmeyer	Phoenix Contact	Phoenix Contact	y
Bob Voss	Panduit Corp.	Panduit Corp.	y
Bruce Nordman	Lawrence Berkeley National Laboratory	Lawrence Berkeley National Laboratory	y

Chad Jones	Cisco Systems, Inc.	Cisco Systems, Inc.	y
Chris Diminico	MC Communications	PHY-SI LLC/Panduit	y
Clark Carty	Cisco Systems, Inc.	Cisco Systems, Inc.	y
Dachen Chiou	Dan-Chief Technology	Dan-Chief Technology	Y
Daniel Hopf	Continental	Continental	y
David D. Brandt	Rockwell Automation	Rockwell Automation	y
David Katz	Phoenix Contact	Phoenix Contact	y
David Law	Hewlett Packard Enterprise	Hewlett Packard Enterprise	y
Dayin Xu	Rockwell Automation	Rockwell Automation	y
Denis Beaudoin	Texas Instruments Incorporated	Texas Instruments Incorporated	y
Fred Dawson	Chemours Canada Company	Chemours Canada Company	y
Geoff Thompson	GraCaSI S.A.	Independent	y
George Zimmerman	CME Consulting	ADI, Cisco, CommScope, Marvell, SenTekse	y
Gergely Huszak	Self	Kone	y
Harry Aller	Innovative Lighting	Innovative Lighting	y
Heath Stewart	Analog Devices Inc.	Analog Devices Inc.	y
Joe Aronson	Texas Instruments	Texas Instruments	y
Kamal Dalmia	Independent	Independent	y
Kirsten Matheus	BMW Group	BMW Group	y
Lokesh Kabra	Synopsys Inc	Synopsys Inc	y
Mark Dearing	Leviton	Leviton	y
Matthias Fritsche	HARTING Technologie Gruppe	HARTING Technologie Gruppe	y
McKenzie Reed	HARTING Technology Group	HARTING Technology Group	y
Michael Paul	Analog Devices Inc.	Analog Devices Inc.	y
Michal Brychta	Analog Devices Inc.	Analog Devices Inc.	y
Mick McCarthy	Analog Devices Inc.	Analog Devices Inc.	y
Peter Jones	Cisco Systems, Inc.	Cisco Systems, Inc.	y
Piergiorgio Beruto	Canova Tech	Canova Tech	y
Rick Frosch	Phihong USA Inc,	Phihong USA Inc,	y
Ronen Perets	Dialog Semiconductor	Dialog Semiconductor	y
Rory Buchanan	OnSemi	OnSemi	y
Ryan Petrarca	TDK Corporation	TDK Corporation	y
Scott Wade	WadeLux Limited	DiiA	y
Tim Baggett	Microchip Technology, Inc.	Microchip Technology, Inc.	y
Tobias Islinger	Infineon	Infineon	y
Valerie Maguire	Siemon	Siemon	y
Viliam Vozar	ON Semiconductor	ON Semiconductor	y
Wojciech Koczwara	Rockwell Automation	Rockwell Automation	y
Attendees			43

Attendance from IMAT, taken 10/21/2020 at 2:17 pm US Eastern Time

Name	Employer	Affiliation
Aller, Harry	Innovative Lighting	Innovative Lighting
Baggett, Tim	Microchip Technology, Inc.	Microchip Technology, Inc.
Beaudoin, Denis	Texas Instruments Incorporated	Texas Instruments Incorporated
Beruto, Piergiorgio	Canova Tech S.r.l.	Canova Tech Srl
Brandt, David	Rockwell Automation	Rockwell Automation
Brychta, Michal	Analog Devices Inc.	Analog Devices Inc.
Buchanan, Rory	ON Semiconductor	ON Semiconductor
Carty, Clark	Cisco Systems, Inc.	Cisco Systems, Inc.
Chiou, Dachen	Dan-Chief Technology	Dan-Chief Technology
Dawson, Fred	Chemours Canada Company	Chemours Canada Company
Dearing, Mark	Leviton Manufacturing Co.	Leviton Manufacturing Co.
Diminico, Christopher	M C Communications, LLC	Panduit Corp.
Fritsche, Matthias	HARTING Technologie Gruppe	HARTING Electronics GmbH
Frosch, Richard	Phihong USA Inc,	Phihong USA Inc,
Hormmeyer, Bernd	Phoenix Contact	Phoenix Contact
Huszak, Gergely	Self	KONE
Islinger, Tobias	Infineon Technologies AG	Infineon Technologies AG
Jones, Chad	Cisco Systems, Inc.	Cisco Systems, Inc.
Jones, Peter	Cisco Systems, Inc.	Cisco Systems, Inc.
Kabra, Lokesh	Synopsys, Inc.	Synopsys, Inc.
Koczwara, Wojciech	Rockwell Automation	Rockwell Automation
Law, David	Hewlett Packard Enterprise	Hewlett Packard Enterprise
Maguire, Valerie	The Siemon Company	The Siemon Company
Matheus, Kirsten	BMW Group	BMW Group
McCarthy, Mick	Analog Devices Inc.	Analog Devices Inc.
Paul, Michael	Linear Technology	Linear Technology
Petrarca, Ryan	TDK Corporation	TDK Corporation
Stewart, Heath	Analog Devices Inc.	Analog Devices Inc.
Thompson, Geoffrey	GraCaSI S.A.	INDEPENDENT
Voss, Robert	Panduit Corp.	Panduit Corp.
Vozar, Viliam	ON Semiconductor	ON Semiconductor
Wade, Scott	WadeLux Limited	DiiA
Xu, Dayin	Rockwell Automation	Rockwell Automation
Zimmerman, George	CME Consulting	CME Consulting/ADI, CommScope, Cisco Systems, Marvell, and SenTekse