

IEEE 802.3da SPMD TF Interim meeting

March 24, 2021

Prepared by Peter Jones

Presentations posted at:

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

Agenda/Admin - Chad Jones

All times in Pacific Time (PT)

7:00am: The Chair reviewed the agenda in

https://www.ieee802.org/3/da/public/032421/8023da_agenda_032421.pdf. The Chair asked if there were any corrections or additions to the agenda. There being no corrections or additions, the agenda stands approved.

7:06am: Call for patents was made, no one responded.

7:09am: opening agenda slides complete. The meeting moves on to presentations.

Presentations/Discussion.

7:09am: 802.3da Mixing Segment Consensus Model Collaboration

Jason Potterf, Cisco Systems, Inc.

Michael Paul, Analog Devices, Inc.

Please note the address of the model in github - <https://github.com/SPE-MD/SPMD-Simulations>

Contact info - Jason Potterf: jpotterf@cisco.com

7:22am: presentation done, start of Q&A.

7:39am: Q&A done.

7:40am: DPLCA straw poll / motion

Piergiorgio Beruto, Canova Tech

Straw Poll (Directvote live - 802.3 voters only)

I would support a motion of: "Move to adopt the D-PLCA proposal as described in file

https://www.ieee802.org/3/da/public/0321/beruto_3da_01_031721_dplca_baseline.pdf

including (new) clause 148.4.7 and red text edits on clause 148."

Pick one:

a) Yes 20

b) No 0

c) Abstain 8

7:49am Motion

Move to adopt the D-PLCA proposal as described in file

https://www.ieee802.org/3/da/public/0321/beruto_3da_01_031721_dplca_baseline.pdf

including (new) clause 148.4.7 and red text edits on clause 148.

Moved by: Piergiorgio Beruto

Second by: Gergely Huszak

Y: 17

N: 0

A: 7

Technical (> 75%)

Motion passes

7:51am: Mixing Segment Musings

Peter Jones, Cisco Systems, Inc.

7:57am: presentation done, start of Q&A.

8:33am: Q&A done.

8:33am: A Straw-man Proposal Approach to Prime the 802.3da Pump

George Zimmerman, CME Consulting, Inc/ADI, APL Group, Cisco, CommScope, Marvell, SenTekse

8:50am: presentation done, start of Q&A.

8:54am: Q&A done.

8:54am: Closing remarks

Next meeting: April 7, 2021, 7:00am PT.

Meeting closed – 8:57am PT

Attendees (from Webex + emails)

Name	Employer	Affiliation	Attendee 03/24
Alessandro Ingrassia	Canova Tech	Canova Tech	y
Alhammami Talal	Diconium	VW	y
Andrew Jimenez	Anixter	Anixter	y
Bob Voss	Panduit Corp.	Panduit Corp.	y
Chad Jones	Cisco Systems, Inc.	Cisco Systems, Inc.	y
Chris Diminico	MC Communications	Panduit	y
Christopher Pohl	Beckhoff Automation	Beckhoff Automation	y
Clark Carty	Cisco Systems, Inc.	Cisco Systems, Inc.	y
Cliff Fung (Marvell)	Marvell	Marvell	y
Dave Hess	Cord Data	Cord Data	y
David D. Brandt	Rockwell Automation	Rockwell Automation	y

Dayin Xu	Rockwell Automation	Rockwell Automation	y
Denis Beaudoin	Texas Instruments	Texas Instruments	y
Doug Oliver	Ford	Ford	y
Emilio Cuesta	TE Connectivity	TE Connectivity	y
Frank Effenberger	Futurewei	Huawei	y
Fred Dawson	Chemours Canada Company	Chemours Canada Company	y
Geoff Thompson	GraCaSI S.A.	Independent	y
George Zimmerman	CME Consulting	ADI, APL Group, Cisco Systems, CommScope, Marvell, SenTekSe	y
Gergely Huszak	Self	Kone	y
Graber Steffen	Pepperl+Fuchs	Pepperl+Fuchs	y
Hans Lackner	QoSCom	QoSCom	y
Harry Aller	Innovative Lighting	Innovative Lighting	y
Haysam M. Kadry	Ford Motor Company	Ford Motor Company	y
Heath Stewart	Analog Devices Inc.	Analog Devices Inc.	y
James Withey	Fluke	Fluke	y
Jason Potterf	Cisco Systems, Inc.	Cisco Systems, Inc.	y
John Calvin (Keysight Technologies)	Keysight Technologies	Keysight Technologies	y
John DeAndrae	II-VI/ Finisar	II-VI/ Finisar	y
Jon Lewis	Dell Technologies	Dell Technologies	y
Ken Schneider	Telebyte Inc	Telebyte Inc	y
Kirsten Matheus	BMW Group	BMW Group	y
Lokesh Kabra	Synopsys Inc	Synopsys Inc	y
Mark Dearing	Leviton	Leviton	y
McKenzie Reed	HARTING Technology Group	HARTING Technology Group	y
Michael Breneisen	Telebyte Inc	Telebyte Inc	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
Paul Vanderlaan	UL LLC	UL LLC	y
Peter Jones	Cisco Systems, Inc.	Cisco Systems, Inc.	y
Peter Wu	Marvell	Marvell	y
Piergiorgio Beruto	Canova Tech	Canova Tech	y
Rich Boyer	Aptiv Signal and Power Solutions	Aptiv Signal and Power Solutions	y
Rick Frosch	Phihong USA Inc,	Phihong USA Inc,	y
Rob Aekins, Legrand	Legrand	Legrand	y
Scott Griffiths	Rockwell Automation	Rockwell Automation	y
Scott Wade	WadeLux Limited	DiiA	y
Seamus Ryan	Analog Devices Inc.	Analog Devices Inc.	y

Sebastian Konewko	Rockwell Automation	Rockwell Automation	y
Stephan Hartmann	Siliconally GmbH	Siliconally GmbH	y
Takeo Masuda	OIDTA??	OIDTA??	y
Thomas Rettig	Beckhoff Automation	Beckhoff Automation	y
Tim Baggett	Microchip Technology, Inc.	Microchip Technology, Inc.	y
Valerie Maguire	Siemon	Siemon	y
Viliam Vozar	ON Semiconductor	ON Semiconductor	y
Walter Downey	Dialog Semiconductor	Dialog Semiconductor	y
Yong Kim	Tenstorrent	Tenstorrent	y
Yung-Le Chang	Realtek	Realtek	y
Attendees			59