Meeting Minutes: IEEE P802.3bt DTE Power via MDI over 4-Pair Task Force March 7-8, 2018 Rosemont, IL

Prepared by: Chris Bullock

The meeting of IEEE P802.3bt DTE Power via MDI over 4-Pair Task Force was convened at 9:00am, Wednesday, March 7, 2018 by Chad Jones, P802.3bt Task Force Chair.

Wednesday, March 7 2018

9:01am - Task Force in session

09:02 The Chair called for introductions and affiliations.

09:04 Motion 1: Move to approve the agenda for the March 2018 IEEE P802.3bt Task Force meeting

Mover: Lennart Yseboodt Seconder: Dave Abramson

Procedural (50%) – Passes by voice without opposition

09:05 Motion 2: Move to approve the January 2018 minutes for IEEE P802.3bt

Mover: Dylan Walker Seconder: Fred Dawson

Procedural (50%) – Passes by voice without opposition

09:09 The Chair made the call for potentially essential patents. None responded.

09:12 Meeting was turned over to Task Force Comment Editor David Abramson for comment resolution. 49 comments in TFTD bucket.

10:22 Morning break.

10:40 Back in session, comment resolution continues.

11:41 Strawpoll 1: Do you support accepting Comment r03-50 Y:6 N:6

11:57 Lunch break.

13:00 Back in session, comment resolution continues.

13:37 Presentation 1

Title: Terminology for the media path in PoE

Link: http://www.ieee802.org/3/bt/public/mar18/thompson 01 0318.pdf

Presenter: Geoff Thompson, GraCaSI S.A. / Independent

14:05 Comment resolution associated with Presentation 1.

14:08 Presentation 2

Title: Current Specification

Link: http://www.ieee802.org/3/bt/public/mar18/yseboodt 01 final.pdf

Presenter: Lennart Yseboodt, Philips Lighting

14:43 Paused Presentation 2 to break, with intention to see Presentation 3 when we return due to limited time by presenter.

14:44 Afternoon break.

15:00 Back in session.

15:01 Presentation 3

Title: Current Specification

Link: http://www.ieee802.org/3/bt/public/mar18/diminico 01 0318.pdf

Presenter: Chris DiMinico, MC Communications / Panduit

15:56 Comment resolution associated with Presentation 3.

16:24 Continue review of Presentation 2.

16:38 Presentation 4

Title: Inrush NOPOWER

Link: http://www.ieee802.org/3/bt/public/mar18/stewart 0318 01 final.pdf

Presenter: Heath Stewart, Analog Devices, Inc.

16:58 Presentation 5

Title: I unbalance

Link: http://www.ieee802.org/3/bt/public/mar18/darshan 01 0318 final.pdf

Presenter: Yair Darshan, Microsemi

17:15 Comment resolution associated with presentations.

17:25 Presentation 6

Title: det start pri usage

Link: http://www.ieee802.org/3/bt/public/mar18/darshan 02 0318.pdf

Presenter: Yair Darshan, Microsemi

17:39 Recessed for the day. 7 comments left in TFTD bucket.

Thursday, March 8, 2018

9:02am - Task Force in session

09:09 Presentation 2, Current Specification, was re-presented with updates.

09:46 Mr. Yair Darshan volunteered to perform secretary duties in the next .3bt meeting.

09:57 Comment resolution associated with presentations.

10:12 Morning break.

10:32 Back in session

10:35 Presentation 7

Title: LLDP & beyond 71.3W

Link: http://www.ieee802.org/3/bt/public/mar18/yseboodt 02 final.pdf

Presenter: Lennart Yseboodt, Philips Lighting

- 10:48 Comment resolution associated with presentations.
- 10:50 Comment resolution is complete.

10:52 Motion 3

Move that the IEEE P802.3bt 4PPoE Task Force accept the comment resolutions to D3p3 as detailed in 802d3bt_D3p3_FINAL_DraftOrder.pdf from the March 2018 Task Force meeting and charter the editor to produce D3p4 for SB recirc and comment.

Mover: Dave Abramson Seconder: Lennart Yseboodt

Technical, 75% Y:10 N:0 A:0

10:54 The Chair discussed timeline of the next meeting with the TF.

10:58 The Chair presented Liaison letter IEEE_802d3_to_SCC18_0318_draft.pdf to the TF.

11:06 Motion 4

Move that the Chair present the Liaison letter IEEE_802d3_to_SCC18_0318_draft.pdf to the WG for approval.

Mover: Dave Abramson Seconder: Lennart Yseboodt

Procedural (50%) – Passes by voice without opposition

11:13 The Chair discussed setting up a backfeed voltage adhoc for Wednesday, April 4th, 2018 at 1pm EST.

11:14 Having exhausted the agenda, the Chair adjourned the meeting.

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	1100	Initial to indicate attendance
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4PPoE Task Force At	tendance 1000 t			
Name	Employer	Affiliation	3/7	3/8
Chad Jones	Cisco	Cisco	anj	cmt
David Abramson	TI	TT	Da	Ha
Yair Darshan	Microsemi	Microsemi		3
	HPE	HPE	DV	D
David Tremblay 5 Lennard Ysebooth	Philips Lighting	Philips Lighting	1	B
PAVID STOURR	ADI	ADI	DS	DS
For Tucks	BELDEN -	>	R	
Andrea Agnes	ST Microelectronics	ST Microelectronics	Off	Q.J_
Miklos Lukacs	Silicon Labs	Silicon Labs	Yulias Villes	Links
10 Dylan Walker	Cisco	Cisco	pu	
Chris Bullock	Cisco	Cisco	B	CB
Fred Danson	CHETTOURS	CHETTOURS	Th	D.
Carl Posthama	Nokia	Nokia	Cy	
GEOFF THOMPSON	GRACASI SA.	Independent	6	6
15 Rick FRosett	PHiHong.	PHiHon	ns	P\$
ted Stewl	ADI	ADI	92	13
Craig Chubot	UNHIDOL	UNH-TOL	OR	Ele .
Ro-v Nordin	Pandu, 7	Panduit	RHN	
JAMES WITHEY	FLUKE	FLUKE	The	
20 RICHARD MEI	NFLEXON	NFLEXON	BY	RM

Mar 1/8 Initial to indicate attendance

4PPoE Task Force Attendance Affiliation **Employer** Name 3/8 Shiyong Fu Joer Coercon STEVE SKIETT Huanei Hannei CISCO Cisco PANDUIT PANOUIT