

Meeting Minutes: IEEE 802.3bt DTE Power via MDI over 4-Pair Task Force

July 26-27, 2016

San Diego, CA, USA

Prepared by David Stover

Tuesday, July 26, 2016

802.3bt task force in session at 8:30AM (meeting room Harbor A)

- Secretary: David Stover
- Agenda Review

Motion 1: Approve agenda for July 2016 as proposed in agenda_0716.pdf

- Moved: Mattias Wendt
- Seconded: Yair Darshan
- Passed by voice without opposition

Motion 2: Approve meeting minutes from May 2016 as posted in minutes_0516.pdf

- Moved: Paul Vanderlaan
- Seconded: Fred Dawson
- Passed by voice without opposition

8:46 TF Chair Chad Jones made the call for potentially essential patents. None responded.

8:47 TF Comment Editor David Abramson moved into comment resolution against Draft 1.8, filed July, 2016

- Summary: Total of 7 comments to be discussed during July meeting.

8:58 Comment list exhausted; comment resolution concludes.

8:59 Moved to presentations without associated comments.

9:00 **Presentation:** darshan_01.pdf

Straw Poll: "I accept the changes made by Darshan_01_0716_rev001.pdf to be accepted as a comment against D2.0"

- Yes: 23
- No: 1

9:10 **Presentation:** darshan_02.pdf

Straw Poll: "I accept the changes made by Darshan_02_0716_rev001.pdf to be accepted as a comment against D2.0"

- Yes: 25
- No: 0

9:21 **Presentation:** yseboodt_03_0716_class.pdf

9:29 **Presentation:** yseboodt_02_0716_sdfix.pdf

9:50 **Presentation:** yseboodt_01_0716_nfpa.pdf

10:20 Session recessed.

10:45 Session resumed.

10:48 **Presentation:** TR42-2016-10-108_to_IEEE_P802d3bt.pdf

10:50 TF Chair reviewed working group ballot process.

11:06 **Straw Poll:** “Who will, may, or will not attend the following 3 IEEE meetings”

| Meeting | Will attend | May attend | Will not attend |
|-----------------------------|-------------|------------|-----------------|
| September – Ft. Worth, TX | 19 | 4 | 8 |
| November – San Antonio, TX | 26 | 5 | 1 |
| January – Orange County, CA | 21 | 6 | 4 |

11:15 The Task Force were made aware of P2030.10 - Standard for DC Microgrids for Rural and Remote Electricity Access Applications (<https://standards.ieee.org/develop/wg/DRI-2030.10.html>)

11:18 **Motion:** The IEEE P802.3bt 4PPoE Task Force accept the comment resolutions to D1.8 as detailed in http://www.ieee802.org/3/bt/comments/802d3bt_D1p8_AllComments_FINAL.pdf at the July 2016 Task Force meeting and charter the editor to produce D2.0 for WG ballot and comment.

- Moved: David Abramson
- Seconded: Lennart Yseboodt
- Y: 31 N: 0 A: 1 (**Motion Passes** - Technical \geq 75%)

11:20 **Motion:** Move to instruct the IEEE P802.3bt Task Force Chair to “Move that the IEEE 802.3 Working Group progress the IEEE P802.3bt draft to Working Group ballot”.

- Moved: Joel Goergen
- Seconded: Yair Darshan
- Y: 35 N: 0 A: 2 (**Motion Passes** - Technical \geq 75%)

11:27 Having exhausted the agenda, the Chair adjourned the meeting.

4PPoE Task Force Attendance

July '16

Initial to indicate attendance

| Name | Employer | Affiliation | 7/26 | | | |
|-----------------|------------------------|---------------------------------|------|--|--|--|
| Chad Jones | CTSIO | CTSIO | CJT | | | |
| Jairo Bustos | WÜRTH ELEKTRONIK | WÜRTH ELEKTRONIK | JAB | | | |
| GEOFF THOMPSON | SELF | SELF | G | | | |
| DAVID STOVER | LTC | LTC | DMS | | | |
| 5 Michael Paul | LTC | LTC | MP | | | |
| DAVID BRANDT | ROCKWELL AUTOMATION | ROCKWELL AUTOMATION | DB | | | |
| GADLING ZOU | MAXIM | MAXIM | GZ | | | |
| SESHA PANGULURI | BROADCOM | BROADCOM | PS | | | |
| RON NORDIN | PANDUIT | PANDUIT | RAN | | | |
| 10 Paul Savage | Nextek Power | Nextek Power EMERGE Alliance | PS | | | |
| Victor Renteria | Bal Fusa | Bal/TRP | VR | | | |
| ROB AEKINS | LEGRAND | LEGRAND | RA | | | |
| Andrew Jimenez | Anixter | Anixter | AG | | | |
| Paul Vanderlaan | Berk-Tek | Berk-Tek | PV | | | |
| 15 Fred Dawson | CHENOWETH | CHENOWETH | FD | | | |
| SHAHAR FELDMAN | MICROSEMI | MICROSEMI | SF | | | |
| Rick Froxh | PHIHONG | PHIHONG | RF | | | |
| LEN STENCEL | BOURNS | BOURNS | LS | | | |
| Hans Lackner | QoSCom | QoSCom | HL | | | |
| 20 ALAN FLATHAN | LAN TECHNOLOGIES | LAN TECHNOLOGIES | AF | | | |

4PPoE Task Force Attendance

July '16

Initial to indicate attendance

| Name | Employer | Affiliation | 7/16 | | | |
|-------------------|----------------------|--------------------|------|--|--|--|
| Bryan Moffitt | Commscope | Commscope | BM | | | |
| STERLING VANDEN | SURTEC | SURTEC | SU | | | |
| CHRISTIAN BEIA | STMICROELECTRONICS | STMICROELECTRONICS | CB | | | |
| Tim Hitz | NetScout | NetScout | TH | | | |
| 5 DAVE HESS | CORD DATA | CORD DATA | DH | | | |
| THUYEN BINH | THE PULSE | PULSE | TB | | | |
| Valerie Maguire | The Sensor Co. | The Sensor Co. | VM | | | |
| Matthias Wendt | Philips Lighting | Philips Lighting | MW | | | |
| Lennart Yrbebooth | Philips Lighting | Philips Lighting | LY | | | |
| 10 David Abramson | Texas Instruments | Texas Instruments | DA | | | |
| Dylan Walker | Cisco | Cisco | DW | | | |
| Miklos Lukacs | Silicon Labs | Silicon Labs | ML | | | |
| Yair Darduen | MSCC | MSCC | YD | | | |
| MASOOD SHARIFF | COMMSCOPE | COMMSCOPE | MS | | | |
| 15 GYON EGPES | LEONI | LEONI | GE | | | |
| Joel Goergen | CISCO SYSTEMS | CISCO SYSTEMS | JG | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |