Meeting Minutes P802.3cq Adhoc
November 5, 2018
10AM ET

10:02 Meeting called to order. Introductions.

10:02 The acting Task Force Chair reviewed agenda slides, covered the IEEE patent policy and participation rules.

10:04 The acting Chair asked if anyone who wanted to review the Oct 16, 22, and 29 minutes had not had a chance to review, none responded. He then asked if there were any changes to the minutes, none responded. The Oct 16, 22, and 29 minutes are now approved.

10:05 Presentation #1 PD Inrush v120 (MR1277)
http://www.ieee802.org/3/cq/public/adhoc/yseboodt_1118_03_inrush_v120.pdf

The group discussed the two options for the third paragraph. The second paragraph was preferred. The group then discussed the edit to the second paragraph provided by George Zimmerman via the reflector. The group agreed that both paragraphs said the same thing and there was no preference between the two options. It will be left to Lennart and George to decide which to use.

It was then recommended that a statement is included that strongly suggested to use the time based ower up. It was pointed out we are in the PD section and the PD has to support both. Then the group was pointed to 33.2.4.4 where this text exists:

Using only the PI voltage information may be insufficient to determine the true end of PD inrush current; use of a fixed T_{Inrush} period is recommended.
Values:
TRUE:The PSE supports legacy power up; this value is not recommended.
FALSE:The PSE does not support legacy power up. It is highly recommended that new equipment use this value.

Lastly, the group discussed the last four words of the first sentence of 33.3.7.3: "and ends after T_{delay}". After implies an unbounded ending. It was suggested it be changed to "and ends at T_{delay}"

10:14 The adhoc discussed MR1306 and 1307 comments 8 and 9 in http://www.ieee802.org/3/cq/comments/802d3cq_d1p0_IncomingMaintenanceRequests.pdf. An AI was assigned to David Law to reread the comments before the group meets in Bangkok. The text is broken, the suggested remedy may not match the way that designs have been implemented, the remedy needs to match what has been implemented.

There is no next scheduled P802.3cq adhoc meeting. The adhocs have run their course. The next meeting is the TF meeting in Bangkok on Monday, Tuesday Nov 12, 13.

10:25 Having exhausted the agenda, the meeting was adjourned.

Attendance:

Name	Employer; Affiliation	Present
Andrea Agnes	ST; ST	*
Chad Jones	Cisco; Cisco	*
Craig Chabot	UNH-IOL; UNH-IOL	*
David Abramson	TI; TI	*
David Law	HPE; HPE	*
David Tremblay	HPE; HPE	*
John Skinner	Sifos; Sifos	*
Ken Bennett	Sifos; Sifos	*
Arkadiy Peker	Microsemi; Microsemi	
David Stover	ADI; ADI	
Geoff Thompson	Unemployed; Unaffiliated	
George Zimmerman	CME; APL, BMW, Cisco, Commscope, LTC/ADI	
Heath Stewart	ADI; ADI	
Jairo Bustos	Wurth; Wurth	
James Withey	Fluke; Fluke	
Lennart Yseboodt	Signify; Signify	
Rick Frosch	Phihong; Phihong	
Sesha Panguluri	Broadcom; Broadcom	
Shiyong Fu	Huawei; Huawei	
Yair Darshan	Microsemi; Microsemi	