

Meeting Minutes SCC18 Adhoc
November 28, 2018
1PM ET

13:01 Meeting called to order.

The Adhoc Chair reviewed agenda slides, did introductions, covered the IEEE patent policy and participation rules.

13:03 The Chair informs the group that minutes for the previous two meetings are posted, asked if anyone that wanted to review the minutes hadn't had the chance to review, and asked if there were any changes to be made to the minutes. Chair instructs the webmaster to change the status of the 9/11/18 and 11/13/18 minutes to approved.

13:04 The group jumped into the review of the new comments against TC716. First, the group reviewed the two new documents provided on 11/27/18. This led to a protracted discussion of SELV as related to IEC 62368 and 62364. After a long discussion reviewing many documents, the adhoc agreed there is a problem (as outlined in the 'notes' document, found here: http://www.ieee802.org/3/ad_hoc/SCC_18/private/IEC_PT_716/Notes_for_PT716_on_iec62381-3_and_SELV.pdf) but that 802.3 had no opinion on how to solve the problem – so long as the solution doesn't negatively affect PoE.

13:36 The group then moved on to the marked-up comment file. The chair made additional review since the last meeting but didn't get that work done in time to post and share. The new markup file can be found here: http://www.ieee802.org/3/ad_hoc/SCC_18/private/IEC_PT_716/CC_2280CDreview112818.doc Note that the complete list of comments are at the bottom of the document. The chair marked comments that he thought DID NOT require group review with 'XX' in the 'Observations' column. He then recreated the comment table at the top of the document with all those comments removed, to simplify review. The chair requests participants to review the XX comments and let him know if any need moved up to the discuss list. The adhoc got hung up on the first discussion comment and noted that we need IEC 62949 and to understand is PoE is ES1 (as stated in 62368-3 scope section) or ES3 (as implied by Table 4 in 62368-1).

13:45 the group then shifted to generating a presentation for the PT716 ER to use at the Dec 6 meeting to help explain the 802.3 concern behind their comment #38 ('The circuit shall not reset automatically' comment; see the comment file URL above). The group roughed out the information that needs to be contained and the chair will form this into a presentation that will be shared on the SCC18 reflector for group review and further refinement. The goal is to have it completed before the next meeting such that a simple review and approval can happen.

Other relevant upcoming date/meetings:

PT716 comment resolution meeting: Dec 6, 2018

The next scheduled SCC18 adhoc meeting is Wednesday Dec 5, 2018, 1PM ET. There is concern that 1 hour will be enough time. Participants are asked to be ready to extend the meeting by up to 30 minutes if needed.

14:03 Having exhausted the time allocated, the meeting was adjourned.

Attendance:

Name	Employer; Affiliation	Present
Chad Jones	Cisco; Cisco	*
David Law	HPE; HPE	*
David Tremblay	HPE; HPE	*
Fred Dawson	Chemours; Chemours	*
George Zimmerman	CME; APL, BMW, Cisco, Commscope, LTC/ADI	*
Arkadiy Peker	Microchip; Microchip	
Chris DiMinico	MC Communications; Panduit	
Craig Chabot	UNH-IOL; UNH-IOL	
Curtis Donahue	UNH-IOL; UNH-IOL	
Geoff Thompson	Unemployed; Unaffiliated	
James Withey	Fluke; Fluke	
Jeff Lapak	UNH-IOL; UNH-IOL	
Jennifer Santalli	STAFF	
Joel Goergen	Cisco; Cisco	
Jonathan Goldberg	STAFF	
Ken Bennett	Sifos; Sifos	
Masood Shariff	Commscope; Commscope	
Matthew Ceglia	STAFF	
Matthias Wendt	Signify; Signify	
Pat Roder	STAFF	
Yair Darshan	Microchip; Microchip	