

Meeting Minutes PDCC Ad Hoc

Prepared by: Chad Jones

February 3, 2021

1:00 PM ET

1:02PM ET Meeting called to order.

Meeting started by the Ad Hoc Chair, Chad Jones.

The Ad Hoc Chair reviewed agenda slides, covered the IEEE patent policy, code of ethics and conduct, and participation rules (slides 3-6 in the agenda deck).

The Chair informs the group that minutes for the previous meeting 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. None responded. The minutes were approved by unanimous consent. The Chair instructed the webmaster to change the status of the January 27, 2021 minutes to approved.

The group continued the discussion on TC-108 and the new IEC 63315 document, and in particular, the scope. The Ad Hoc crafted some suggested revisions for the scope last meeting. That text is: This standard applies to ICT equipment intended to supply or receive operating power from ICT ports using ICT cabling. It covers particular requirements for circuits that are designed to include the transfer of DC power from a power sourcing equipment (PSE) to a powered device (PD). Conversation occurred via email since the last meeting and it was determined that 802.3 should instead provide a comment prompting owners to make their own change. That comment is:

Line number:	106
Clause:	1
Comment:	The first sentence of the scope is clear that Standard will apply to "equipment", however the second sentence states requirements will be provided for "...circuits..." and that this will include "...passive equipment". Neither of those terms are defined, and are subject to some ambiguity as to exactly what kind of equipment/circuits are considered passive. This prevents clear understanding of the scope and risks potential misunderstanding that this standard provides requirements for generic cabling systems which are within the scope of other IEC committees (as they are located "between the PSE and PD").
Proposed Change:	Clarify 2nd sentence of Scope, using established terms, to provide sufficient criteria/examples such that the reader can evaluate whether equipment is "passive", and which "circuits" are covered. If it is not possible to use established terms, consider adding definitions to Clause 3 for:- 1) Circuits 2) Passive Equipment

The 63315 liaison officer will file this comment against the document.

The last topic was the ITU K.147 document. The Chair did some more editing to the document and shared it with the Ad Hoc. The ad hoc performed further review and modification. The review isn't complete, but the resultant draft can be found here: [K.147 contribution](#) (password required).

The Ad Hoc is encouraged to grab the version of K.147 from the private area and make further recommended edits for the group to review. The Chair would suggest that you download the doc, accept all changes, then make your edits with track changes on, making it easy to see just your suggested edits. Forward your edited document to the chair (cmjones AT cisco.com) before the next meeting so he can share it with the group in the meeting.

The next scheduled PDCC Ad Hoc meeting is Wednesday February 10, 2021, 1PM ET.

1:50PM ET Having exhausted the agenda, the meeting was adjourned.

Attendance (from Webex):

Name	Employer; Affiliation	Present
Bob Voss	Panduit Corp.; Panduit Corp.	*
Chad Jones	Cisco Systems, Inc.; Cisco Systems, Inc.	*
David Law	Hewlett Packard Enterprise; Hewlett Packard Enterprise	*
David Tremblay	Hewlett Packard Enterprise; Hewlett Packard Enterprise	*
Eric Horsma	ADI; ADI	*
Fred Dawson	Chemours Canada Company; Chemours Canada Company	*
Geoff Thompson	Unemployed; Unaffiliated	*
George Zimmerman	CME Consulting; CME Consulting/ADI, APL Group, CommScope, Cisco Systems, Marvell, and SenTekse	*
James Withey	Fluke Corporation; Fluke Corporation	*
Jon Lewis	Dell/EMC; Dell/EMC	*