

Meeting Minutes PDCC Ad Hoc

Prepared by: Chad Jones

March 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 February 24, 2021 minutes to confirmed.

1:06PM The group then moved onto the ITU K.147 document. The proposed contribution has been forwarded to the WG for preview, with a request that comments are sent to the Ad Hoc chair by EOD on March 9. It was pointed out that a cover letter needs drafted that explains the rationale for the changes in the contribution for inclusion in the March 11 presentation to the WG. This is homework for March 10 and will be reviewed in the next meeting.

1:08PM The Ad Hoc then turned to WG3.6.7 and the document IEEE 62.43.1. The group reviewed the document assigned as homework from last week:
https://www.ieee802.org/3/ad_hoc/PDCC/private/WG367/Clause%206%20snippet.docx. It was edited live and the resulting document is posted in the private area:
https://www.ieee802.org/3/ad_hoc/PDCC/private/WG367/Clause%206%20snippet-PDCC%20030321.docx. The document was rather messy with all the edits, so the chair made a clean version for review convenience:
https://www.ieee802.org/3/ad_hoc/PDCC/private/WG367/Clause%206%20snippet-PDCC%20030321%20clean.docx. The chair notified the group that he did compare this document to the original and to the comments submitted by 802.3. There are 8 comments that aren't against charter 6, those will be handled separately in the WG3.6.7 meeting. The other 25 comments are against chapter 6 and the chair confirmed that the offending text was deleted or the text was modified to satisfactorily resolve the comment.

The Ad Hoc Chair will send the resulting documents to the WG3.6.7 Chair and will present it to that WG during their March 9 call.

1:53PM The group discussed a resurrected item: the IEC definition of PoE. Their current definition can be found here:
<https://std.iec.ch/terms/terms.nsf/0/D5A0F81653EA0482C1257CBD004DEE37?OpenDocument>. It is used in IEC 61375-2-5:2014 and IEC 61375-3-4:2014. The Ad Hoc will request versions of these documents to review the context of the definition. The group did look at one possible

change to the definition: Power over Ethernet technology uses ~~the Ethernet cable~~ the same twisted pair cabling for both signalling and power supply, there are PSE (Power Sourcing Equipment) terminal and PD (Power Device) terminal

The next scheduled PDCC Ad Hoc meeting is Wednesday March 3, 2021, 1PM ET.

2:00PM ET Having exhausted the agenda and time, the meeting was adjourned.

Attendance (from Webex):

Name	Employer; Affiliation	Present
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	*
Jodi Haasz	STAFF	*
Marek Hajduczenia	Charter Communications; Charter Communications	*
Paul Nikolich	Self, HPE, Huawei, Itron, octoScope, Wyebot, UNH BCoE, YAS BBV, Origin Wireless	*