

PDCC Ad Hoc Report

14 November 2022

Chad Jones

Ad Hoc Activity since July 2022 Plenary

- Held 9 meetings: Jul 20; Aug 3, 10, 17, 23; Sept 14; Oct 19, 26; Nov 2
- Things discussed:
 - Many meeting were used to polish the delegation presentation using the editorial license granted by the WG. Final file found here:
https://www.ieee802.org/3/ad_hoc/PDCC/public/IEEE_802d3_contribution_to_SC25_Sept_2022.pdf
 - A revisit of ISO/IEC TC64 engagement, resulting in a request for a Category A liaison
 - ITU-T SG5 liaison replies
 - Minutes are posted in the ad hoc [public area](#)
 - Created XX liaison letters

PDCC Private Area

- https://www.ieee802.org/3/ad_hoc/PDCC/private/index.html

IEEE 802.3 PDCC Ad Hoc Private Area

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[IEC 63315 liaison documents](#)

[IEC TC64/PT716 liaison documents](#)

[IEEE WG3.6.7 documents for review](#)

[ITU-T K.147 documents for review](#)

[IEC 61375 documents for review](#)

[IEC 11801 documents for review](#)

Report From Delegation to ISO/IEC JTC1/SC25/WG3

- Chad Jones presented the delegation submission to the group
- Comments were accepted that removed 0.75 A from the draft 11801 amendment, moving it to the 11801-9911 draft document
 - ISO/IEC 11801-9911: Guidelines for the use of balanced single pair applications within a balanced 4 pair cabling system
- 0.75 A systems will be referred to as engineered systems in the main 11801 document
- 2.0 A is the requirement in the draft 11801 amendment
- IEEE 802.3 will need to continue to monitor the 11801 draft and to participate on the 11801-9911 draft process

Report From the Delegation, continued

- ISO/IEC JTC1/SC25/WG3 ran out of time to finish the comments against 9911 and a follow up meeting was scheduled 24 Oct 2022
- The delegation attended this meeting
- IEEE 802.3 will require continued engagement in the ISO/IEC JTC1/SC25/WG3 efforts
- Next ISO/IEC JTC1/SC25/WG3 meeting: tentatively scheduled at the end of February/early March 2023, possibly face to face in Switzerland or Sweden.

Preview of Motion PDCC 1

- Move that the IEEE 802.3 Working Group approve the delegation of Bob Voss, Chad Jones, David Law, Geoff Thompson, and George Zimmerman as IEEE 802.3 representatives from the IEEE 802.3 Working Group to ISO/IEC JTC1/SC25/WG3 for the Feb/Mar 2023 meeting series and any subsequent meetings required to complete the work of that session
- M: Wayne Larsen
- S: Marek Hajduczenia

Draft Liaison to IEC TC 64

- The Ad Hoc discussed that the work with ISO/IEC JTC1/SC25/WG3 only covered cabling specifications
- A complete effort will also address safety documents
- The Ad Hoc discussed the previous 802.3 engagement with TC64
- With help from staff, determined that IEEE 802.3 did not have the appropriate Class of liaison with TC64 to initiate this effort
- The Ad Hoc drafted a letter requesting a Class A liaison, found here: https://www.ieee802.org/3/ad_hoc/PDCC/public/IEEE_802d3_to_TC64_1122v2.pdf

Preview of Motion PDCC 2

- Move that the IEEE 802.3 Working Group approve:
IEEE_802d3_to_TC64_draft_1122.pdf with editorial license granted to the Chair (or his appointed agent) as liaison communications from the IEEE 802.3 Working Group to IEC TC64
- M: Chad Jones
- S:

ITU-T SG5

- Three liaison letters and an attachment received:
 - https://iee802.org/3/minutes/sep22/incoming/sp17-sg5-oLS-00011_Redacted.pdf
 - https://iee802.org/3/minutes/sep22/incoming/sp17-sg5-oLS-00012_Redacted.pdf
 - https://iee802.org/3/minutes/sep22/incoming/LS13-TD185-nl-ey_Redacted.pdf
 - https://iee802.org/3/private/liaison_docs/itu/LS13-TD185-attachment1-Latest-IEEE-comments-K.147-202201.pdf (password protected)

Plenary Meeting Activities

- Meeting on Thursday 17 Nov, 08:00 – 10:00 GMT +7
- Main agenda will be the ITU-T liaison letters and generating any necessary replies.

Thank You