Unconfirmed Meeting Minutes
IEEE 802.3 Extended Reach BASE-T / PoE Ad Hoc

Oct 29, 2026
Virtual Ad Hoc Meeting

Prepared by
Bob Voss

Attendance is listed in Appendix A

The IEEE 802.3 Extended Reach BASE-T / PoE Ad Hoc Meeting called to order at **9:05AM CDT**, Thursday, October 29, 2026, by George Zimmerman, Ad Hoc Chair.

The chair presented the agenda deck, found at https://www.ieee802.org/3/ad_hoc/extended/agenda_adhoc_3TIAExtendedReach_01_20261029.pdf. During the meeting, the agenda deck was updated to: https://www.ieee802.org/3/ad_hoc/extended/agenda_adhoc_3TIAExtendedReach_01a_20261029.pdf.

At 9:07AM, the Chair asked if the agenda was acceptable or if changes were required. No one asked for changes.

At 9:11AM, the Chair asked members of the press to announce their presence in the meeting. None announced themselves.

At 9:15AM, the Chair explained that the goal for this meeting is to provide comments from the IEEE 802.3 community, as requested by TIA TR42 Engineering Committee. Mr. Zimmerman cautioned that the meeting should not be used by TIA TR42 members to amplify or re-state their own comments.

The Chair continued the agenda deck.

Reflector, Web and Private Area: The Chair stated that the TSB-5073 draft is stored in the Private Area and that IEEE 802.3 credentials are required to access the draft.

Attendance: the Chair advised the group that attendance would be taken from the Webex log. He then reminded attendees that they should show their employer & affiliation, and how to set these to make them correct.

At **9:18AM**, the Chair reviewed the Pre-PAR slides regarding intellectual property, copyright, etc.,

He noted that there were no liaisons or communications to consider and turned to presentations for the meeting.

Presentation and Discussion

Presentations began at 9:25AM

Presentation: Clarifying use of 100m in 802.3 BASE-T and PoE clauses & Possible Liaison/comment text
Presenter: George Zimmerman, CME Consulting, various affiliations

Discussion of the presentation began at 9:47AM. The Chair modified this presentation to capture group input. An updated presentation will be posted after the meeting. The Chair stated that the summary slide in the updated presentation will be liaison letter text.

The presentation was updated to include liaison body text and is posted as a 'rev a' of the presentation: Clarifying use of 100m in 802.3 BASE-T and PoE clauses & Possible Liaison/comment text (rev a)

as well as a slide in the updated (01a) agenda deck at the previously stated link.

The Chair stated that discussion of this presentation will be constrained to **10:10AM** to permit sufficient time to review other comments during this meeting.

At **10:20AM**, the Chair moved to comments submitted against the TSB-5073 draft by Brett McClellan, affiliated with Marvell. Comments were reviewed and discussed by the group.

Straw Poll #1

I support the liaison body text on slide 9 of (updated) agenda deck – URL, and the submission of the comments in draft_comments_802d3_TSB_5073.doc by the IEEE 802.3 Working Group.

Y: 14
N: 0
A: 0

Total on call = 16, one DNV for Chair, the other no response

*following the meeting, it was noted that the slide wasn't actually slide 9 in the agenda deck, but was actually in the "reva" of the "Clarifying…" deck.

Future Meetings
There was a brief discussion as to whether a meeting was needed at the Bangkok 802.3 plenary meeting. The discussion concluded that no meeting was envisioned at this time, but if questions arised from the working group, a meeting might be called.
The chair took the action items to draft a liaison for 802.3, and, circulate the documents via the reflector, ideally to be announced during the opening 802.3 working group meeting November 9.

Having exhausted the allotted time and agenda, the Chair adjourned the meeting at **11:00AM CDT.**

Appendix A: Attendees at the IEEE 802.3 Extended Reach BASE_T / PoE Ad Hoc: 29 October 2026

First Name	Last Name	Affiliation
Steve	Carlson	Retired/unaffiliated
Jim	Graba	Broadcom
Wayne	Hopkinson	CommScope
Chad	Jones	Cisco
Brett	McClellan	Marvell
Richard	Mei	CommScope
Brian	Murray	Analog Devices
Paul	Nikolich	self
Luke	Noble	CommScope
Sesha	Panguluri	Broadcom
Olindo	Savi	Hubbell
Masood	Shariff	CommScope
Geoff	Thompson	Independent
Mike	Tu	Broadcom
Paul	Vanderlaan	Panduit
Bob	Voss	Panduit
Brad	Woodman	Molex
George	Zimmerman	CME Consulting/ADI, Cisco, Eliyan, Infineon, OnSemi, Sony