Meeting Minutes: IEEE P802.3dq Pin-Optimized PHY Interface (POPI) Task Force

October 21, 2025 Electronic Interim (all times are in PDT)

Prepared by George Zimmerman

See Appendix A for Attendance

IEEE P802.3dq Task Force meeting convened at **8:17 AM PDT, Monday, October 21, 2025**, by Jason Potterf, Acting IEEE P802.3dq Task Force Chair.

ADMINISTRATIVE BUSINESS

Mr. Law, the Working Group Chair, announced then his intention to appoint Mr. Potterf as Chair of the IEEE P802.3dq Task Force, pursuant to the 802.3 Working Group Operations Manual, Section 3.2, he sought a motion to confirm the appointment.

At this point, he asked Mr. Potterf if he would like to say a few words. He expressed willingness to serve. Mr. Law then asked him to leave the teleconference for discussion and a motion to confirm.

Motion #1

Move to confirm Jason Potterf as IEEE P802.3dq Task Force Chair M: Tim Baggett S: Valerie Maguire MOTION PASSES BY UNANIMOUS CONSENT. (8:24 AM)

Following the motion, Mr. Potterf re-entered the conference and assumed the role of the Task Force Chair.

Presentation: https://www.ieee802.org/3/dq/public/2025-10-21/POPI_Agenda_2025-10-20_v01.pdf **Presenter:** Jason Potterf, Cisco, Chair

Mr. Potterf turned to presentation above, and reviewed the agenda for the meeting on slide 2. He noted that as this was the first meeting, there were no previous minutes or liaisons to review.

<u>Approval of Agenda:</u> Mr. Potterf asked if there were any additions or corrections to the agenda on slide 2, there were none. He then asked if there was any objection to approving the agenda there were none. (AGENDA APPROVED 8:28 AM)

The Chair then resumed the review of the agenda deck

Mr. Potterf noted that there should be no recording or photography without permission.

Mr. Potterf asked if anyone was attending from the press including those who would run a public blog on this meeting – there were no indications from the group. **(8:29 AM)**

The chair discussed decorum and processes for joining the queue using the conference tool.

The chair discussed the goals of the meeting, and noted that the big ticket item was to finalize the objectives.

Mr. Potterf then continued review of the presentation, reviewing information for the reflector, private area, and ground rules.

The Chair announced this meeting was being conducted as an electronic meeting. As a result, under the 802.3 working group rules, only working group voters may vote on motions, and that anyone in the meeting could vote in straw polls.

Attendance

The chair noted that the attendance would be taken from Webex. He noted that because the meeting was being conducted as a separate electronic interim, participants would not be receiving credit for 802.3 voting rights. He reminded the group that attendance credit at 802.3 plenaries and interim meeting series was the way to achieve voting status.

IEEE Structure, Policies

Mr. Potterf continued review of the IEEE SA structure, where to find the bylaws, policies & procedures documents, and operations manuals which hierarchically govern IEEE SA, IEEE 802 LMSC, and IEEE 802.3 activities.

He also asked whether anyone in the room or online had not seen the various policy slides. There were no responses. He therefore announced that he would show the slides.

IEEE SA Patent Policy, Mr. Potterf reviewed the IEEE SA Patent Policy (slides labeled as 15 – 19 (actual PDF deck pages 13-17) in the agenda deck). During this, he showed and read aloud slides 1 & 2 of the IEEE SA patent policy from the agenda deck (slides labeled 16-17 and made the call for patents on the slide labeled "Ways to Inform IEEE" **(8:37AM)**.

There was no response to the call for patents at 8:37 AM.

He then showed and read aloud slide 3 of the patent policy and showed slide 4 of the patent policy.

Other IEEE Policies

Mr. Potterf showed and read aloud the slides on the IEEE SA copyright, Participant behavior (ethics), IEEE individual participation, and fair and equitable consideration policies as shown in the agenda deck. (8:44 AM)

During the discussion of fair and equitable considerations, the acting IEEE SA program manager for the meeting introduced herself in the room.

There were no questions.

Mr. Potterf reviewed the standards development process for IEEE 802.3 and where this Task Force is in that process.

LIAISONS

The chair noted that the Task Force had received no liaisons.

Task Force Documents

The Chair reviewed that the group had a newly approved PAR. The PAR and CSDs could be found posted on the Task Force website https://www.ieee802.org/3/dq/.

Timeline

The Chair noted that the Task Force needed to consider a timeline.

Future Meetings

At this point, the chair noted that the Task Force would need to discuss a schedule for future meetings, which he anticipated would be largely electronic. Task Force meetings would nominally be held at 8 AM Pacific US / 10 AM Central US/ 11 AM Eastern US / 4 PM GMT for 2 hours, and he expected to continue on Tuesdays.

He then announced that he had received no requests for presentations, and the main business of the meeting would be discussion of proposed objectives.

Objectives

The chair then moved to a presentation to guide discussion on the adoption of objectives. https://www.ieee802.org/3/dg/public/2025-10-21/POPI Objectives 2025-10-21 v01.pdf

The presentation discussed several potential objectives for the Task Force to consider forwarding to the working group.

There was discussion of the wording of the proposed objectives and edits were made based on the discussion. The result of the edits is posted at:

https://www.ieee802.org/3/dg/public/2025-10-21/POPI DRAFT Objectives 2025-10-21 v02.pdf

Future Meetings & Adjournment

The chair returned to scheduling the next meeting.

The next meeting was announced for: **Tuesday October 28, 2025, with a submission deadline by Sunday October 26, 2025.**

The meeting details were noted in an updated version of the agenda posted at: https://www.ieee802.org/3/dg/public/2025-10-21/POPI Agenda 2025-10-21 v02.pdf

Having exhausted the agenda, the meeting was adjourned at **9:29AM**.

Appendix A: Attendees at the IEEE P802.3dq Pin-Optimized PHY Interface (POPI) Task Force Meeting, October 21, 2025

Taken from WebEx.

First Name	Last Name	Affiliation
Antonio	Orzelli	Canova Tech
Arthur	Marris	Self
Brian	Mowad	Cisco
David	Law	HPE
George	Zimmerman	CME Consulting/ADI, APL Gp, Cisco, Infineon, OnSemi, Sony
Jacobo	Riesco	ADI
Jason	Potterf	Cisco
Jason	Rock	Dell
Jörg	Kock	NXP
Lokesh	Kabra	Synopsys
Philip	Curran	Analog Devices
Pierluigi	Dito	Canova Tech
Rick	Rabinovich	Keysight Technologies
Thorsten	Hoffleit	Renesas
Tim	Baggett	Microchip

First Name	Last Name	Affiliation
		Copperopolis aff'l w/ CME
Valerie	Maguire	Consulting and Cisco
Xuebo	Wang	Huawei