

Meeting Minutes: IEEE P802.3dq Pin-Optimized PHY Interface (POPI) Task Force  
April 28, 2026  
Teleconference  
Plenary

Prepared by Jon Lewis

IEEE 802.3 Pin-Optimized PHY Interface (POPI) Study Group meeting was convened at 08:03 PDT, Tuesday, April 28, 2026, by Jason Potterf, IEEE 802.3 POPI Task Force Chair

Attendance is listed in Appendix A

Mr. Potterf reminded the group of the IEEE SA individual participation policy, and front matter and asked if everyone had reviewed the materials as was requested in the meeting announcement. There were affirmative responses, and no questions.

**Presentation:** [POPI Agenda 2026-04-28 v02.pdf](#)

**Presenter:** Jason Potterf, Chair.

The Chair reviewed the agenda. Mr. Potterf turned to the presentation and reviewed the agenda. Mr. Potterf asked if there were any modifications to the agenda, none responded, and he noted that he considered the agenda approved.

The Chair then resumed the review of [POPI Agenda 2026-04-28 v02.pdf](#):

- Mr. Potterf asked if anyone was attending from the press including those who would run a public blog on this meeting – none responded.
- Mr. Potterf noted that there should be no recording or photography without permission.

Mr. Potterf continued review of the presentation including access to the reflector and website, and ground rules.

Mr. Potterf advised the group of the IEEE meeting attendance tool and procedures.

Mr. Potterf reviewed the IEEE Structure and where to find the governing (IEEE-SA and below) rules and procedures documents.

**IEEE Patent Policy**, Mr. Potterf showed the patent slides and made the request for potentially essential patents at 08:08 PDT. None responded. Mr. Potterf completed reading the patent slides.

Mr. Potterf showed the IEEE-SA Copyright policy, Participant Behavior, Individual Process, “Fair and Equitable Consideration”, SA meeting rules, and the Ethics reporting line slides in the agenda deck and asked if there were any questions. No one responded.

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

Mr. Potterf then moved to reviewing the Objectives and noted that these will need to be taken back to the IEEE 802.3 Working Group for approval as some changes have been made since they were approved previously.

Mr. Potterf noted that the timeline shown on slide 40 was out of date and needed to be updated.

Future Meetings:

- May IEEE 802.3 interim in Munich, Germany
- POPI Meeting Timeslot (8 am Pacific US for 2 hours) on Tuesday April 7, 2026

## **PRESENTATIONS**

**Title:** Single and Multi-Port 10/100M PHY POPI Requirements

**URL:** [https://www.ieee802.org/3/dq/public/2026-04-28/Murray\\_3dq\\_01\\_04282026.pdf](https://www.ieee802.org/3/dq/public/2026-04-28/Murray_3dq_01_04282026.pdf)

**Presenters:** Brian Murray, Jacobo Riesco – Analog Devices

The Chair asked Chad Jones to chair the meeting while he presented.

**Title:** POPI Sideband MicroFrame Format Proposal

**URL:** [https://www.ieee802.org/3/dq/public/2026-04-28/POPI\\_Potterf\\_Sideband\\_Microframe\\_Format\\_Proposal\\_2026-04-28.pdf](https://www.ieee802.org/3/dq/public/2026-04-28/POPI_Potterf_Sideband_Microframe_Format_Proposal_2026-04-28.pdf)

**Presenter:** Jason Potterf – Cisco Systems

**Discussion:** General questions were asked and answered

9:02 Chad Jones took over as recording secretary as Mr. Lewis had to leave.

9:14 Mr. Potterf resumed as Chair.

The chair discussed future meetings and asked for presentations for the interim meeting in Munich on 14 May. The chair asked for people to review the backlog of minutes for approval at the next meeting.

The Chair indicated that the agenda had been exhausted and adjourned the meeting at 9:16 PDT.

*Appendix A: Attendees at the IEEE P802.3dq Pin-Optimized PHY Interface (POPI) Task Force Meeting, March 10, 2026.*

| <b>Name</b>      | <b>Affiliation</b>  |
|------------------|---|
| Antonio Orzelli  | Canova Tech   |
| Brian Mowad      | Cisco   |
| Brian Murray     | Analog Devices  |
| Chad Jones       | Cisco   |
| George Zimmerman | CME Consulting/ADI, APL Gp, Cisco, Infineon, OnSemi, Sony |
| Jacobo Riesco    | ADI   |
| Jason Potterf    | Cisco   |
| Jason Rock       | Dell  |
| Jon Lewis        | Dell Technologies   |
| Jörg Kock        | NXP   |
| Peter Jones      | Cisco   |
| Pierluigi Dito   | Canova Tech   |
| Rashmi Hegde     | Cisco   |
| Tim Baggett      | Microchip   |
| Valerie Maguire  | Copperopolis, aff'l w/ CME Consulting and Cisco           |
| Xuebo Wang       | Huawei  |