

IEEE 802 July 2025 Plenary

IEEE 802.3 Ethernet WG Opening Plenary 28 July 2025

**John D'Ambrosia
Chair, IEEE P802.3dj
200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s
Ethernet Task Force**

**IEEE P802.3dj Task Force
Opening Report**



IEEE P802.3dj Task Force Project information

■ Organization

- John D'Ambrosia, Chair, IEEE P802.3dj Task Force
- Mark Nowell, Vice-Chair, IEEE P802.3dj Task Force; Chair, Optics Track
- Kent Lusted, Secretary, Chair, Electrical Track
- Gary Nicholl, Chair, Architecture and Logic Track
- Matt Brown, IEEE P802.3dj Chief Editor

■ Task force web and reflector information:

- Home page: <https://www.ieee802.org/3/dj/index.html>
- Reflector Info - <https://www.ieee802.org/3/df/reflector.html>
 - TF Reflector: stds-802-3-b400g@listserv.ieee.org
 - Logic Reflector: stds-802-3-b400g-logic@listserv.ieee.org
 - Optical Reflector: stds-802-3-b400g-optx@listserv.ieee.org
 - Electrical Reflector: stds-802-3-b400g-elec@listserv.ieee.org
 - Annex 178b Reflector: stds-802-3-b400g-178b@listserv.ieee.org

■ Project Documentation –

- PAR : https://www.ieee802.org/3/dj/projdoc/P802d3dj_PAR.pdf
- CSD: <https://mentor.ieee.org/802-ec/dcn/22/ec-22-0256-00-ACSD-p802-3dj.pdf>
- Objectives: https://www.ieee802.org/3/dj/projdoc/objectives_P802d3dj_240314.pdf
- Adopted Timeline: https://www.ieee802.org/3/dj/projdoc/timeline_3dj_241114.pdf

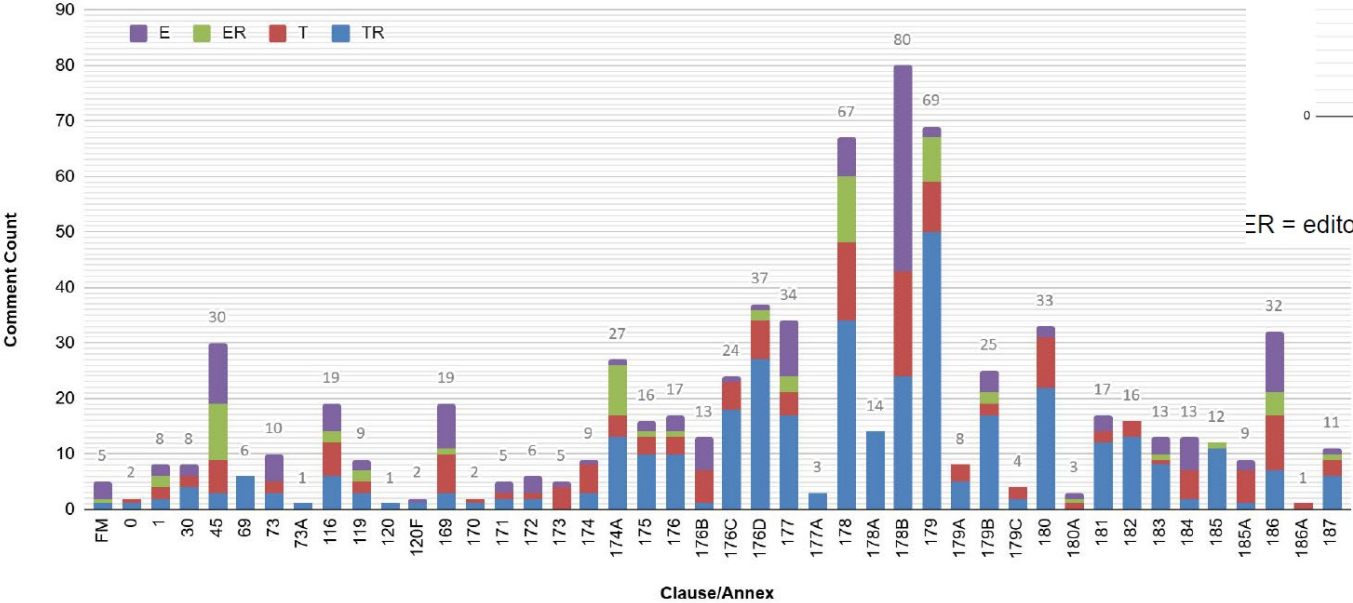
Activities Since Nov 2024 Plenary

- Task Force Meetings
 - May 2025 Interim – https://www.ieee802.org/3/dj/public/25_05/index.html
 - Consideration of comments submitted against D1.5
 - Request to proceed to WG Ballot – Approved
 - Technical presentations
 - 9-10, 14-16 July 2025 Electronic Meetings
 - Consideration of comments submitted against D2.0 begins
 - Approved liaison to forward D2.1 to other organizations
 - 23 July 2025 Electronic Meeting (Part of July 2025 Session)
 - Review of remaining comments submitted against D2.0 to be addressed @ July Plenary
 - Technical presentations
 - Announcement of Annex 178b Ad hoc
- Ad Hoc Meetings -
<https://www.ieee802.org/3/dj/public/adhoc/index.html>
 - Joint Optics / Logic / Electrical Ad hoc – 05 June, 26 June

Draft Activities Since Nov 2024 Plenary

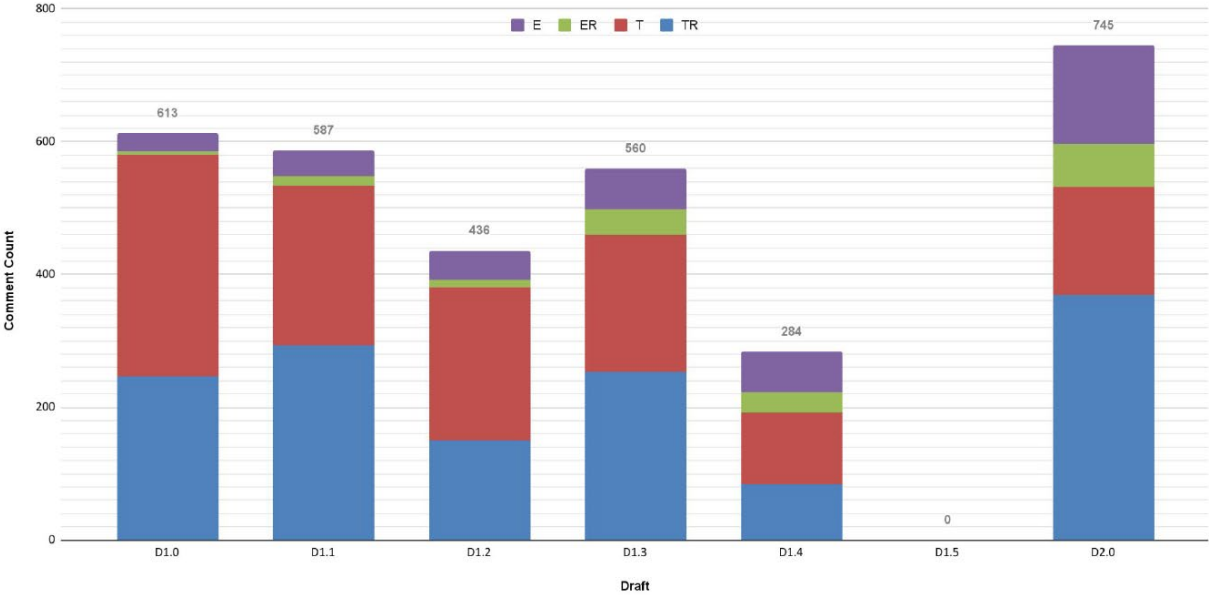
- Initial WG Ballot (D2.0)
 - Opened on 15 May 2025
 - Closed on 14 June 2025
- 745 comments received

Comment Distribution by Clause/Annex



E/ER = editorial, T/TR = technical, G/GR = general

Comment History



ER = editorial, T/TR = technical, G/GR = general

July Plenary Plans

- **Consideration of comments submitted against D2.0**
- **Tracks on Tuesday / Wednesday**
- **Liaisons regarding copper MDIs**
 - **To SNIA / SFF**
 - **To SFP-DD MSA**

IEEE 802.3 Jul 2025 Plenary Meeting Map

	Mon	Tues	Wed	Thurs
AM0 08:00-09:00		• TBA	• TBA	TBA
AM1 09:00-11:00		• Track #1 – Elect • Track #2 – Optical • Track #3 – Logic	• Track #1 – Elect • Track #2 – Optical • Track #3 – Logic	TF
AM2 11:15-13:15		• Track #1 – Elect • Track #2 – Optical • Track #3 – Logic	• Track #1 – Elect • Track #2 – Optical • Track #3 – Logic	TF
LUNCH 13:15-14:15				
PM1 14:15-16:15	TF	• Track #1 – Elect • Track #2 – Optical • Track #3 – Logic	• Track #1 – Elect • Track #2 – Optical • Track #3 – Logic	
PM2 16:30-18:30	TF	• Track #1 – Elect • Track #2 – Optical • Track #3 – Logic	• Track #1 – Elect • Track #2 – Optical • Track #3 – Logic	
PM3 19:30-21:30		• TBA		

- All times CET
- Track Chairs will chair track sessions.
- Meeting invites will be sent out for all sessions and be put on the 802.3 calendar.
- Any announcements regarding meetings and or presentations will be sent to the Task Force reflector (stds-802-3-b400g@listserv.ieee.org). Individuals should be subscribed to the reflector (See <https://www.ieee802.org/3/df/reflector.html> if not currently subscribed).

THANK YOU!

