

IEEE 802 Ma 2025

**IEEE 802.3 Ethernet WG
Opening Plenary
10 Mar 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**

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

▪ 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

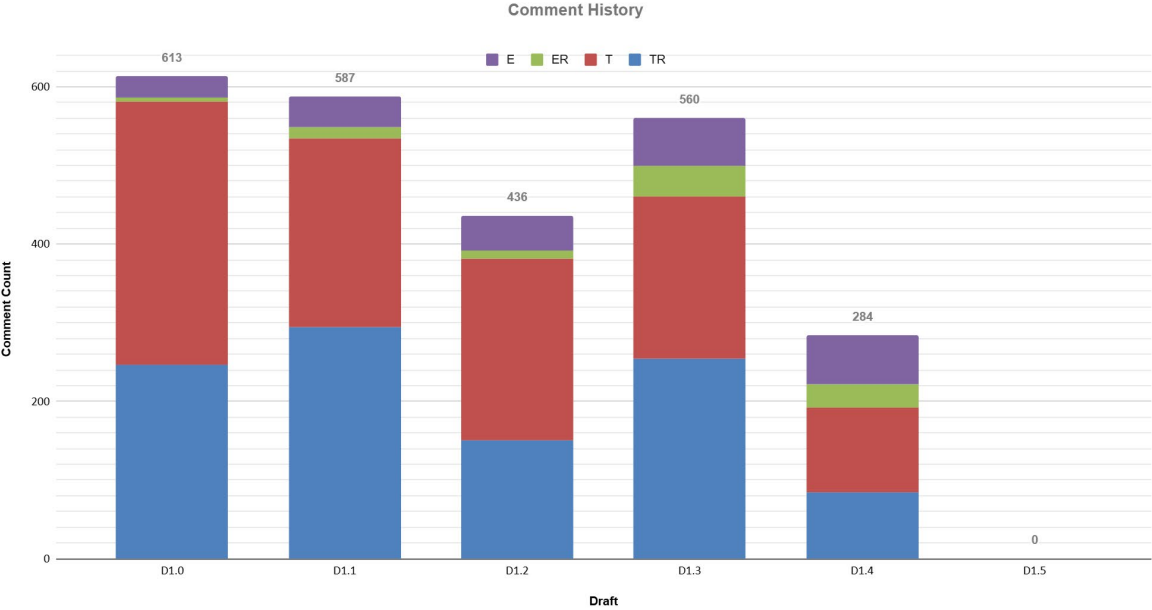
Meetings Since Nov 2024 Plenary

- Jan 2025 Interim – https://www.ieee802.org/3/dj/public/25_01/index.html
 - Consideration of comments submitted against D1.3
- Ad Hoc Meetings - <https://www.ieee802.org/3/dj/public/adhoc/index.html>
 - Joint Optics / Logic Ad hocs – 19 Dec 2024
 - Joint Optics / Logic / Electrical Ad hoc – 09 Jan, 06 Feb, 20 Feb 2025
 - COM – 10 Dec 2024, 04 Feb 2025, 18 Feb 2025

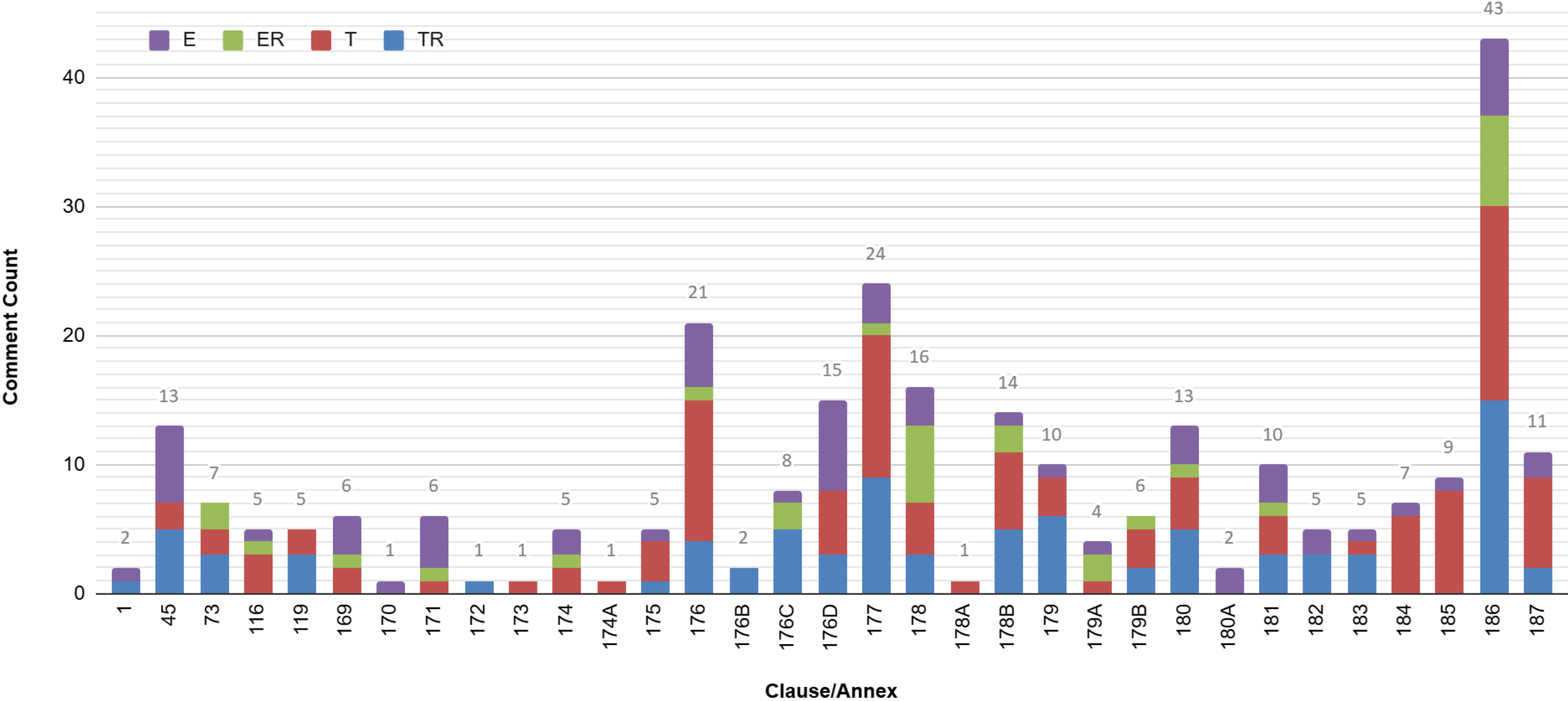
Draft Activities Since Nov 2024 Plenary

- IEEE P802.3dj D1.3 released (848 pages)
 - 4th Task Force Review
 - Opened 10 Dec 2024
 - Closed 02 Jan 2025
- IEEE P802.3dj D1.4 released (851 Pages)
 - 5th Task Force Review
 - Opened 07 Feb 2025
 - Closed 22 Feb 2025

Draft	TR	T	ER	E	Total	T	E
D1.0	246	335	5	27	613	581	32
D1.1	294	240	15	38	587	534	53
D1.2	150	231	11	44	436	381	55
D1.3	254	206	39	61	560	460	100
D1.4	84	108	30	62	284	192	92



Comment Summary by Clause/Annex



Mar Plenary Plans

- **Continue work towards a technical complete document**
 - **Consider comments submitted against D1.4**
 - **12 Technical Presentations**
 - **Preparation for 6th Task Force Review / Request WG Ballot May 2025**
- **Tracks on Tuesday / Wednesday**
- **Consider liaisons**
 - **From OIF – High Density Connector Project: Generate response**

IEEE 802 Mar Plenary Meeting Map

	Mon	Tues	Wed	Thurs
AM1	X	TF	<ul style="list-style-type: none"> • Elect Track • Optics Track • Logic Track 	TF
AM2		TF	<ul style="list-style-type: none"> • Elect Track • Optics Track • Logic Track 	TF
LUNCH				
PM1	TF	<ul style="list-style-type: none"> • Elect Track • Optics Track • Logic Track 	<ul style="list-style-type: none"> • Elect Track • Optics Track • Logic Track 	X
PM2	TF	<ul style="list-style-type: none"> • Elect Track • Optics Track • Logic Track 	<ul style="list-style-type: none"> • Elect Track • Optics Track • Logic Track 	

- Track Chairs will chair track sessions.
- Meeting invites have been sent out for all sessions and are 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!

