

IEEE 802.3 OPENING PLENARY

Draft AGENDA

See our web site: <<http://www.ieee802.org/3>>

DirectVote Live: <<https://vote.directvotelive.net/login.aspx?o=223>>

15 July 2024, Montréal, QC, Canada Start at 10:15 EDT (UTC - 4:00)

Administrative Matters and General Business IEEE 802.3 Officers [10:15]

- Call to order
 - Welcome, introductions and general announcements
 - Working Group decorum
- Review and approval of agenda
- Approval of minutes
 - March 2024 minutes <http://www.ieee802.org/3/minutes/mar24/0324_minutes_draft.pdf>
 - May 2024 minutes <http://www.ieee802.org/3/minutes/may24/0524_minutes_draft.pdf>
- Call for patents <<https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>>
- Copyright policy <<https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/copyright-policy-WG-meetings.potx>>
- Participation policy <<https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/Participant-Behavior-Individual-Method.pdf>>
- General Working Group business
 - Attendance procedures, tool, and e-mail list maintenance
 - Membership and attendance recording
 - Review of voting membership <http://www.ieee802.org/3/minutes/jul24/0724_voters.pdf>
 - Review of voters in peril <http://www.ieee802.org/3/minutes/jul24/0724_peril.pdf>
 - Request for membership <http://www.ieee802.org/3/minutes/mar24/0324_potential.pdf>
- IEEE 802.3 Treasurer's report
- IEEE 802 LAN/MAN Standards Committee report
- IEEE 802 eMedia
- Other IEEE 802 PARs under consideration this session (comments due 18:30 Tuesday)

New standard PAR:

IEEE P802.1DD Resource Allocation Protocol [PAR](#) and [CSD](#)

Revision PAR:

IEEE P802.1AB Station and MAC Connectivity Discovery [PAR](#)

IEEE P802.1AC MAC Service Definition [PAR](#)

IEEE P802.11 Wireless LANs [PAR](#)

Amendment project PAR:

IEEE P802.1ASed Fault-Tolerant Timing with Time Integrity [PAR](#) and [CSD](#)

IEEE P802.15.4ae Ascon cryptographic algorithms [PAR](#) and [CSD](#)

IEEE P802.15.9a Ephemeral Diffie-Hellman Over COSE (EDHOC) KMP [PAR](#) and [CSD](#)

PAR extension requests:

IEEE 802.1DP Time-Sensitive Networking for Aerospace Onboard Ethernet Communications [PAR extension request](#)

IEEE P802.11bf Enhancements for Wireless Local Area Network (WLAN) Sensing [PAR extension request](#)

IEEE P802.16t Fixed and Mobile Wireless Access in Narrowband Channels [PAR extension request](#)

- LiaisonsLiaison and IEEE 802.3 Officers [10:45]
 - External Liaison letters (old)
 - ISO/IEC JTC 1/SC 25/WG 3: Multi-drop cabling [liaison letter](#)
 - OIF: 800LR/800ZR IA Project updates [liaison letter](#) and [attachment](#)
 - OIF: Progress on OIF CEI-224G-LR-PAM4 project [liaison letter](#) and [attachment](#)
 - External Liaison letters (new)

* All times are guesses and not part of the agenda, meeting ends when business is complete.

- ASA: Motion Link specification 2.0 [liaison letter](#) and [attachment](#)
- Broadband forum: Follow up on Management at Scale Projects [liaison letter](#) and [attachment](#)
- TIA TR-42: Liaison to IEEE 802.3 and review of TIA-TSB-6000 [liaison letter](#)
- IEC: Confirmation of Category C liaison with IEC IEC/TC 64/MT 2 [liaison letter](#)
- ITU-T SG15: Simplify ITU-T referencing of IEEE Std 802.3 [liaison letter](#) and [attachment](#)
- ITU-T SG15: Revision of Recommendation G.652 [liaison letter](#) and attachment [1](#) and [2](#)
- ITU-T SG15: B400G work and EVM [liaison letter](#) and [attachment](#)
- ITU-T SG15: Information Model/Data Model (IM/DM) modelling coordination [liaison letter](#)
- ITU-T SG15: Access Network Transport (ANT) and Home Network Transport (HNT) Standards Overviews and Work Plans [liaison letter](#)
- ITU-T SG15: Access Network Transport (ANT) Standards Overview and Work Plan [liaison letter](#)
- ITU-T SG15: Home Network Transport (HNT) Standards Overview and Work Plan [liaison letter](#)
- ITU-T SG15: OTNT Standardization Work Plan Issue 34 [liaison letter](#) and [attachment](#)
- External Liaison reports
 - [ITU-T SG15 Networks, technologies and infrastructures for transport, access and home](#)
 - TIA TR-42 Telecommunications Cabling Systems

Reports

- [IEEE 802.3 Maintenance](#) Adam Healey [10:50]
- [IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Task Force](#) Chad Jones [10:55]
- [IEEE P802.3dq 100 Mb/s Long-Reach Single Pair Ethernet Task Force](#)..... George Zimmerman [11:00]
- [IEEE P802.3dj 200 Gb/s, 400 Gb/s, 800 Gb/s, and 1.6 Tb/s Ethernet Task Force](#)..... John D'Ambrosia [11:05]
- [IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs Task Force](#)..... Yuanqiu Luo [11:10]
- [IEEE P802.3dm Asymmetrical Electrical Automotive Ethernet Task Force](#) Jon Lewis [11:15]
- [IEEE P802.3-2022/Cor 1 \(IEEE 802.3dn\) Multi-Gig Automotive MDI return loss Task Force](#) Brett McClellan [11:20]
- [IEEE P802.3.1 \(IEEE 802.3.1b\) SMIv2 Data Models \(Revision\) Task Force](#)..... Marek Hajduczenia [11:25]
- [IEEE P802.3.2 \(IEEE 802.3.2a\) YANG Data Model \(Revision\) Task Force](#)..... Marek Hajduczenia [11:30]
- [IEEE 802.3 New Ethernet Applications Ad Hoc](#)..... Jon Lewis [11:35]
- [IEEE 802.3 Power Delivery Coordinating Committee Ad Hoc](#)..... Chad Jones [11:40]

Call for Interest

- [IEEE 802.3 Single-Pair Ethernet Powering Cabling Restrictions call for interest](#)..... Chad Jones [11:45]

Room assignments and Subgroup schedules Chad Jones [11:50]

Adjourn..... [12:15*]

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