

IEEE 802.3 OPENING PLENARY

Draft AGENDA

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

5th March 2018, Rosemont, IL, USA Start at 10:00

Administrative Matters and General Business..... IEEE 802.3 Officers [10:00]

- Call to order
 - Welcome, introductions and general announcements
- Review and approval of agenda
- Approval of November 2017 minutes <http://www.ieee802.org/3/minutes/nov17/1117_minutes_draft.pdf> and January 2018 minutes <http://www.ieee802.org/3/minutes/jan18/0118_minutes_draft.pdf>
- Call for patents <<http://standards.ieee.org/board/pat/pat-slideset.pdf>>
- General Working Group business
 - Attendance procedures, tool, books and e-mail list maintenance
 - Membership and attendance recording
 - Review of voting membership <http://www.ieee802.org/3/minutes/mar18/0318_voters.pdf>
 - Review of voters in peril <http://www.ieee802.org/3/minutes/mar18/0318_peril.pdf>
 - Request for membership <http://www.ieee802.org/3/minutes/mar18/0318_potential.pdf>
- IEEE 802.3 Treasurer's report
- IEEE 802 Executive Committee report
 - Other IEEE 802 PARs under consideration this week (comments due by 18:30 Tuesday)
 - New standard PAR:
 - IEEE P802.1DC Quality of Service Provision by Network Systems [PAR](#) and [CSD](#)
 - IEEE P60802 Time-Sensitive Networking Profile for Industrial Automation [PAR](#) and [CSD](#)
 - Amendment project PAR:
 - IEEE P802.1CBcv Frame Replication and Elimination for Reliability Amendment: Information Model, YANG Data Model and Management Information Base Module [PAR](#) and [CSD](#)
 - IEEE P802.1CBdb Frame Replication and Elimination for Reliability Amendment: Extended Stream Identification Functions [PAR](#) and [CSD](#)
 - IEEE P802.1Qcz Bridges and Bridged Networks Amendment: Congestion Isolation [PAR](#) and [CSD](#)
 - IEEE P802.11bb Light Communications [PAR](#) and [CSD](#)
 - IEEE P802.15.4w Low Power Wide Area (LPWA) [PAR](#) and [CSD](#)
 - IEEE P802.15.4x: Field Area Network Enhancements (FANE) [PAR](#) and [CSD](#)
 - IEEE P802.15.4y Security Next Generation (SECN) [PAR](#) and [CSD](#)
 - IEEE P802.15.4z Enhanced IR-UWB Ranging (EIR) [PAR](#) and [CSD](#)
 - PAR Modification requests:
 - IEEE P802.22.2 Spectrum Characterization and Occupancy Sensing [PAR](#) and [CSD](#) (unchanged)
 - PAR Extension request:
 - IEEE P802.22.2 Spectrum Characterization and Occupancy Sensing [PAR](#)
- LiaisonsLiaison and IEEE 802.3 Officers [10:15]
 - External Liaison reports
 - ISO/IEC SC25/WG3 report, TIA TR-42 report
 - External Liaison letters (new)
 - ISO/IEC JTC1 SC25 WG3: 1-pair cabling [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: Optical Transport Networks & Technologies (OTNT) Standardization Work Plan [liaison letter](#)
 - ITU-T SG15: ANT and HNT documents [liaison letter](#)
 - ITU-T SG15: High speed optical access (PON) [liaison letter](#)
 - ITU-T SG15: Coherent 100 Gb/s DWDM interfaces [liaison letter](#)
 - ITU-T SG15: Coordination of IM & DM for OAM [liaison letter](#)
 - ITU-T SG15: Initiation of approval process for G.8013/Y.1731 (2015) Corrigendum 1, revised G.8021/Y.1341, and new G.8023 [liaison letter](#) and [attachments](#)

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

- ITU-T SG15: Timing performance of Ethernet PHYs [liaison letter](#)
- TIA TR42: Single balanced pair topics [liaison letter](#)
- External Liaison letters (old)
 - ITU-T SG5: Ethernet port isolation [liaison letter](#)
 - OIF: 400ZR Interop Project [liaison letter](#)
 - OIF: CEI-112G Project Scopes & Objectives [liaison letter](#)
 - OIF: Progress on OIF CEI-56G project [liaison letter](#)
- [IEEE 802.3 Maintenance](#)..... Adam Healey [10:35]
- [State of the standard](#)..... Adam Healey [10:39]

Reports

- [IEEE P802.3bt DTE Power via MDI over 4-Pair Task Force](#)Chad Jones [10:40]
- [IEEE P802.3ca 25 Gb/s, 50 Gb/s and 100 Gb/s EPON Task Force](#).....Curtis Knittle [10:45]
- [IEEE P802.3cb 2.5Gb/s and 5 Gb/s Backplane Task Force](#)..... Dan Smith [10:50]
- [IEEE P802.3cd 50 Gb/s, 100 Gb/s, and 200 Gb/s Ethernet Task Force](#) Mark Nowell [11:00]
- [IEEE P802.3.2 \(IEEE 802.3cf\) YANG Data Models Task Force](#)..... Yan Zhuang [11:05]
- [IEEE P802.3cg 10 Mb/s Single Twisted Pair Ethernet Task Force](#)..... George Zimmerman [11:10]
- [IEEE P802.3ch Multi-Gig Automotive Ethernet PHY Task Force](#) Steve Carlson [11:15]
- [IEEE 802.3 Beyond 10km Optical PHYs Study Group](#)..... John D’Ambrosia [11:20]
- [IEEE 802.3 10Mb/s Backplane Study Group](#) Jon Lewis [11:25]
- [IEEE 802.3 100 Gb/s per Lane for Electrical Interfaces and PHYs Study Group](#) Beth Kochuparambil [11:30]
- [IEEE 802.3 Next-generation 200 Gb/s and 400 Gb/s MMF fibre PHYs Study Group](#).....Robert Lingle [11:35]
- [IEEE 802.3 New Ethernet Applications Industry Connection Ad Hoc](#) John D’Ambrosia [11:40]

Call for Interest

- [Bidirectional 10Gb/s and 25Gb/s optical access PHYs call for interest](#)Frank Effenberger [11:45]

Room assignments and subgroup schedules Steve Carlson [11:50]

Adjourn..... [12:00*]

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