

IEEE 802.3 OPENING PLENARY

Draft AGENDA

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

3rd November 2014, San Antonio, TX, USA Start at 13:00

Administrative Matters IEEE 802.3 Officers [13:00*]

- Call to order
 - Welcome, introductions and general announcements
- Review and approval of agenda
- Approval of July 2014 minutes <http://www.ieee802.org/3/minutes/jul14/0714_minutes.pdf>
- Call for patents <<http://standards.ieee.org/board/pat/pat-slideset.pdf>>
- General Working Group business
 - IEEE 802.3 Standards
 - Activities since July 2014 meeting
 - Documents for November business
 - Attendance procedures, tool, books and e-mail list maintenance
 - Membership and attendance recording
 - Review of voting membership <http://www.ieee802.org/3/minutes/nov14/1114_voters.pdf>
 - Review of voters in peril <http://www.ieee802.org/3/minutes/nov14/1114_peril.pdf>
 - Request for membership <http://www.ieee802.org/3/minutes/nov14/1114_potential.pdf>
 - Reflectors and Working Group information
- IEEE 802.3 Treasurer's report
- IEEE-SA Standards Board IEEE 802.3 related actions since July 2014
- Standards Board report (August meeting)
- IEEE 802 Executive Committee report
- Other IEEE 802 PARs under consideration this week (comments due by 18:30 Tuesday)
 - IEEE P802c Standard for Local and Metropolitan Area Networks: Overview and Architecture: Amendment: Local Media Access Control (MAC) Addressing [PAR](#) and [CSD](#)
 - IEEE P802.1ASRev Standard for Local and Metropolitan Area Networks: Timing and Synchronization for Time-Sensitive Applications [PAR](#) and [CSD](#)
 - IEEE P802.1Qch Standard for Local and metropolitan area networks: Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks Amendment: Cyclic Queuing and Forwarding [PAR](#) and [CSD](#)
 - IEEE P802.15.7a Standard for Local and Metropolitan Area Networks: Part 15.7: Short-Range Wireless Optical Communication Using Visible Light: Amendment for a Physical Layer Supporting Optical Camera Communications [PAR](#) and [CSD](#)
- Liaisons Liaison and IEEE 802.3 Officers [14:30]
 - External Liaison reports
 - ISO/IEC SC25/WG3 report, TIA TR-42 report
 - External Liaison letters (old)
 - ITU SG15: SG15 OTNT Standardization Work Plan [liaison letter](#) and [attachment](#)
 - ITU SG15: new versions of the Access Network Transport (ANT) standardization overview and work plan [liaison letter](#)

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- External Liaison letters (new)
 - ISO/IEC JTC1 SC25: ISO/IEC 11801-9901 [liaison letter](#)
 - ISO/IEC JTC1 SC25 WG3: Class I and Class II channel specification above 1600 MHz [liaison letter](#)
 - ISO/IEC JTC1 SC25 WG3: Remote powering [liaison letter](#)
 - ITU-T SG9: Alternative approval process (AAP) consent for recommendations ITU-T J.195.2 (ex. J.HiNoC-phy) and J.195.3 (ex. J.HiNoC-mac) [liaison letter](#), [attachment 1](#) and [attachment 2](#)
 - TIA TR42: Draft 2.0c of ANSI/TIA-568-C.2.1 Category 8 cabling [liaison letter](#) and [attachment](#)
 - TIA TR42: Draft 2.0E of ANSI/TIA-568-C.2.1 Category 8 cabling [liaison letter](#) and [attachment](#)
- External Liaison letters (new, information item)
 - OIF: Progress on OIF CEI-56G projects (8th August 2014) [liaison letter](#) and [attachment](#)
 - IEEE P802.3bs informal communication [response letter](#)
 - OIF: Progress on OIF CEI-56G projects (28th October 2014) [liaison letter](#) and [attachment](#)

Break [15:00*]

- Future meetings Steve Carlson [15:15]
- IEEE 802 Working Group Policies and Procedures Adam Healey [15:20]
- State of the Standard Adam Healey [15:25]
- [IEEE 802.3 Maintenance](#) Adam Healey [15:30]
 - Update/status of IEEE P802.3 revision project
 - Update/status of IEEE Std 802.3.1-2013 adoption by ISO/IEC JTC1 SC6
 - Update/status of maintenance process and other maintenance related issues

Reports

- [IEEE P802.3bm 40 Gb/s and 100 Gb/s Fibre Optic Task Force](#) Dan Dove [15:45]
- [IEEE P802.3bn EPON Protocol over Coax \(EPoC\) PHY Task Force](#) Mark Laubach [15:55]
- [IEEE P802.3bp 1000BASE-T1 PHY Task Force](#) Steve Carlson [16:00]
- [IEEE P802.3bq 40GBASE-T Task Force](#) Dave Chalupsky [16:10]
- [IEEE P802.3br Interspersing Express Traffic Task Force](#) Ludwig Winkel [16:20]
- [IEEE P802.3bs 400 Gb/s Ethernet Task Force](#) John D'Ambrosia [16:30]
- [IEEE P802.3bt DTE Power via MDI over 4-Pair Task Force](#) Chad Jones [16:40]
- [IEEE P802.3bu 1-Pair Power over Data Lines \(PoDL\) Task Force](#) David Dwelley [16:50]
- [IEEE P802.3bw 100BASE-T1 Task Force](#) Mehmet Tazebay [17:00]
- [IEEE 802.3 Gigabit Ethernet Over Plastic Optical Fiber Study Group](#) Bob Grow [17:10]
- [IEEE 802.3 25Gb/s Ethernet Study Group](#) Mark Nowell [17:20]
- [IEEE 802.3 Industry Connections Next Generation EPON \(NG-EPON\) Ad Hoc](#) Marek Hajduczenia [17:30]

Call for Interest

- [IEEE 802.3 Next Generation Enterprise Access BASE-T PHY call for interest](#) Yong Kim [17:40]
- [IEEE 802.3 25GBASE-T call for interest](#) David Chalupsky [17:45]

Room assignments and subgroup schedules Steve Carlson [17:50]

Adjourn [18:00*]

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