

# IEEE 802.3 OPENING PLENARY

**Draft** AGENDA

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

7th November 2016, San Antonio, TX, USA Start at 10:00

**Administrative Matters** ..... IEEE 802.3 Officers [10:00\*]

- Call to order
  - Welcome, introductions and general announcements
- Review and approval of agenda
- Approval of July 2016 minutes <[http://www.ieee802.org/3/minutes/jul16/0716\\_minutes\\_draft.pdf](http://www.ieee802.org/3/minutes/jul16/0716_minutes_draft.pdf)> and September 2016 minutes <[http://www.ieee802.org/3/minutes/sep16/0916\\_minutes\\_draft.pdf](http://www.ieee802.org/3/minutes/sep16/0916_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/nov16/1116\\_voters.pdf](http://www.ieee802.org/3/minutes/nov16/1116_voters.pdf)>
    - Review of voters in peril <[http://www.ieee802.org/3/minutes/nov16/1116\\_peril.pdf](http://www.ieee802.org/3/minutes/nov16/1116_peril.pdf)>
    - Request for membership <[http://www.ieee802.org/3/minutes/nov16/1116\\_potential.pdf](http://www.ieee802.org/3/minutes/nov16/1116_potential.pdf)>
- IEEE 802.3 Treasurer's report
- IEEE 802 Executive Committee report
  - Proposed [additional slide](#) on existing IEEE-SA and IEEE 802 policies and guidance on participation in IEEE 802 individual based standards development projects
- Other IEEE 802 PARs under consideration this week (comments due by 18:30 Tuesday)

#### New Standard PARs

- IEEE P802.1CS Link-local Registration Protocol draft [PAR](#) and [CSD](#)
- IEEE P802.19.2 Amendment: Coexistence of Unlicensed Wireless Systems in an Automotive Environment draft [PAR](#) and [CSD](#)

#### Revision PAR

- IEEE P802.1AR Secure Device Identity draft [PAR](#) and [CSD](#)

#### Amendment project PAR

- IEEE P802.11 Amendment: Low-power wake-up radio operation draft [PAR](#) and [CSD](#)

#### PAR Modification request:

- IEEE P802c Amendment: Local Medium Access Control (MAC) Address Usage draft [PAR modification request](#)

• Liaisons ..... Liaison and IEEE 802.3 Officers [10:15]

- External Liaison reports
  - ISO/IEC SC25/WG3 report, TIA TR-42 report
- External Liaison requests
  - ISO TC22 SC32 Road vehicles - Electrical and electronic components and general system aspects [Category A liaison request](#)
- External Liaison letters (new)
  - Broadband Forum Low power modes for fibre backhaul for FTTdp [liaison letter](#)
  - ISO/IEC JTC1/SC25/WG3 Elevated temperature operation of cabling [liaison letter](#)
  - ISO/IEC JTC1/SC25/WG3 2.5/5GBASE-T and 25GBASE-T [liaison letter](#)
  - ITU-T SG15 Access Network Transport (ANT) Standardization Work Plan [liaison letter](#)
  - ITU-T SG15 Home Network Transport (HNT) Standardization Work Plan [liaison letter](#)
  - ITU-T SG15 Optical Transport Network Technology (OTNT) Standardization Work Plan [liaison letter](#) and [attachment](#)
  - ITU-T SG15 Latest versions ANT and HNT Standards Overview and Work Plans [liaison letter](#)

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

- ITU-T SG15 Generic & Transport Technology Specific Management Information Models [liaison letter](#) and [attachment](#)
- ITU-T SG15 Reply to Liaison “NetConf(NC)/YANG management for PON” [liaison letter](#)
- TIA TR-42 1-pair cabling and applications [liaison letter](#)
- TIA TR-42 Elevated temperature operation of cabling [liaison letter](#)
- External Liaison letters (new, information item)
  - OIF Progress on OIF CEI-56G projects [liaison letter](#) and [attachments](#)
- Internal Liaison
  - Potential IEEE 802.5G Industry Connection activity

- [IEEE 802.3 Rules](#).....Adam Healey [10:40]
- [IEEE 802.3 Maintenance](#).....Adam Healey [10:45]
  - Update/status of maintenance process and other maintenance related issues

Reports

- [IEEE P802.3bn EPON Protocol over Coax \(EPoC\) PHY Task Force](#).....Mark Laubach [10:50]
- [IEEE P802.3bs 400 Gb/s Ethernet Task Force](#).....John D’Ambrosia [10:55]
- [IEEE P802.3bt DTE Power via MDI over 4-Pair Task Force](#).....Chad Jones [11:00]
- [IEEE P802.3bu 1-Pair Power over Data Lines \(PoDL\) Task Force](#).....George Zimmerman [11:05]
- [IEEE P802.3bv Gigabit Ethernet Over Plastic Optical Fiber Task Force](#).....Bob Grow [11:10]
- [IEEE P802.3bz 2.5G/5GBASE-T Task Force](#).....David Chalupsky [11:15]
- [IEEE P802.3ca 25 Gb/s, 50 Gb/s and 100 Gb/s EPON Task Force](#).....Curtis Knittle [11:20]
- [IEEE P802.3cb 2.5Gb/s and 5 Gb/s Backplane Task Force](#).....Dan Smith [11:25]
- [IEEE P802.3cc 25 Gb/s Ethernet over single-mode fiber Task Force](#).....David Lewis [11:30]
- [IEEE P802.3cd 50 Gb/s, 100 Gb/s, and 200 Gb/s Ethernet Task Force](#).....Mark Nowell [11:35]
- [IEEE P802.3.2 \(IEEE 802.3cf\) YANG Data Models Task Force](#).....Yan Zhuang [11:40]
- [IEEE 802.3 10 Mb/s Single Twisted Pair Ethernet Study Group](#).....George Zimmerman [11:45]
- [IEEE 802.3 Next Gen Enterprise/Campus/Data Center Industry Connection Ad Hoc](#)..John D’Ambrosia [11:50]

Call for Interest

- [IEEE 802.3 Multi-Gig Automotive Ethernet PHY](#).....Steve Carlson [11:55]

Room assignments and subgroup schedules.....Steve Carlson [12:00]

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

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