IEEE 802.3
New Ethernet Applications (NEA) Ad Hoc
Opening Report

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IEEE 802.3 NEA Ad hoc

Task Force Organization

John D’Ambrosia, IEEE 802.3 NEA Ad Hoc Chair

Task Force Web and Reflector Information


Reflector Information –
http://www.ieee802.org/3/ad_hoc/ngrates/reflector.html

Approved ICAID – http://standards.ieee.org/about/sasb/iccom/IC15-005-02_New_Ethernet_Applications.pdf
IEEE 802.3 NEA Ad Hoc - Activities since Jul 2017 Plenary

Met during IEEE 802.3 Sept Interim

- Session #1 – Next Gen MMF PMDs (CFI Prep)
- Session #2 – 100 Gb/s Electrical Signalling (CFI Prep)

Conference calls)

- Next Gen MMF PMD (Robert Lingle) – 9/7, 10/13, 10/27
- 100 Gb/s Electrical Signalling (Beth Kochuparambil) – 10/4
- Beyond 10km 100G Optical PHYs (Mark Nowell) - 10/11, 10/25, 11/01
- Single Pair Ethernet (Peter Jones) – 10/11, 10/25, 11/01
IEEE 802.3 NEA Ad Hoc - Meeting week plan

- No meetings
- Call-for-Interests Consensus Meetings this Week
  - 10Mb/s Backplane Ethernet 6:00 to 6:40pm
  - Beyond 10km Optical 100 Gb/s PHYs 6:45 to 7:25pm
  - 100 Gb/s per Lane for Electrical Interfaces and PHYs 7:30 to 8:25pm
  - Next-generation 200 Gb/s and 400 Gb/s MMF PHYs 8:30 to 9:25pm
Questions?

Thank you!