

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

Home Page - http://www.ieee802.org/3/ad_hoc/ngrates/index.html

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

Activities Since Nov 2017 Plenary

➤ January 2018 Interim

- Session #1 – Switch Latency in Industrial Applications (Carlson / Woods)
- Session #2 – PON
 - P2P Ethernet for Optical Access (Frank Effenberger)
 - Super-PON (Claudio DeSanti)
 - CFI for CFI: 1x50 Gb/s and 2x50 Gb/s EPON (Mark Laubach)

➤ Teleconferences

- Feb 20 – Switch Latency in Industrial Applications
- Feb 22 – Super-PON

Activities This Week

Monday Night

CFI - Bidirectional 10Gb/s and 25Gb/s optical access PHYs

8:00pm to 9:30pm – Switch Latency

9:30pm to 10:30 – Super-PON CFI Preparations

Questions?

Thank you!