

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

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IEEE 802.3 NEA Ad hoc

Task Force Organization

John D'Ambrosia, IEEE 802.3 NEA Ad Hoc Chair

Jon Lewis, IEEE 802.3 NEA Ad Hoc Vice-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://www.ieee802.org/3/ad_hoc/ngrates/IC15-005-802d3_NEA_ICAID_approved_051218.pdf

Activities This Week

- Session – Tuesday 11/13, 7:30pm to 10pm
- 65 attendees (signed in)
- Webpage - http://www.ieee802.org/3/ad_hoc/ngrates/public/19_03/index.html
- Unapproved Minutes - http://www.ieee802.org/3/ad_hoc/ngrates/public/19_03/minutes_nea_0319_unapproved.pdf
- Topics
 - Ethernet Bandwidth Assessment Update
 - Automotive Optical Multigig, Carlos Pardo
 - Potential CFI in July
 - Next steps in single-pair ecosystem - consideration of long reach with higher rate, David Brandt
 - Building consensus for future CFI?

Going Forward

- Ethernet Bandwidth Assessment II
 - Tuesday, April 2, 10am ET – Mark Laubach, “Future EPON Bandwidth Needs”
 - Tuesday, April 9, 10am ET – Vlad Koslov, Light Counting, “BW Forecast Based On Optical Modules Sales”
 - April / May – Mark Nowell, Cisco, “Update on Cisco VNI”
 - May / June – Christoph Dietzel, DE-CIX – “Update to 2012 Euro-IX Input”
- Automotive Optical Multigig, Carlos Pardo
 - Follow-on teleconferences and meeting @ May 2019 Interim
- Next steps in single-pair ecosystem - consideration of long reach with higher rate, David Brandt
 - Follow-on meeting at May 2019 Interim

Questions?

Thank you!