

Unconfirmed Meeting Minutes: IEEE 802.3 New Ethernet Applications Ad Hoc Plenary Meeting

November 13, 2018
Bangkok, Thailand
Prepared by Jon Lewis

Tuesday, November 13, 2018.

Meeting Chaired by John D'Ambrosia

Meeting called to order at approximately 7:30 pm.

Individuals in the room introduced themselves.

Presentation #1 – General Information & Agenda

Presenter: John D'Ambrosia

URL: http://www.ieee802.org/3/ad_hoc/ngrates/public/18_11/agenda_nea_01_1118.pdf

The Chair discussed the Study Group Decorum slide and asked if there was anyone attending from the press, none responded.

Chair reviewed the meeting agenda and asked if there was any objection to approving the agenda as shown, none responded.

Chair reviewed minutes for approval –

- September 2018 Interim –
 - http://www.ieee802.org/3/ad_hoc/ngrates/public/18_09/minutes_nea_0918_unapproved.pdf
- Ad Hoc Calls
- 10/18 - Automotive Optical Multigig
 - http://www.ieee802.org/3/ad_hoc/ngrates/public/calls/18_1018/minutes_nea_181018_unapproved.pdf
- 11/1 - Passing Priority PLCA
 - http://www.ieee802.org/3/ad_hoc/ngrates/public/calls/18_1101/minutes_nea_181101_unapproved.pdf
- 11 / 6 – 100 Gb/s PAM4 Optics
 - http://www.ieee802.org/3/ad_hoc/ngrates/public/calls/18_1106/minutes_nea_181106_unapproved.pdf

All minutes approved by voice without objection.

Chair reviewed Pre-PAR Patent policy.

Chair showed IEEE802 Meetings Participation slide.

Chair reviewed IEEE 802.3 NEA Ad Hoc information, Ground Rules, Important bylaws, Rules & References, Overview of NEA Ad hoc, and requesting a CFI in IEEE 802.3.

Presentation #2 – Switching Latency

Presenter – Jordon Woods

URL: http://www.ieee802.org/3/ad_hoc/ngrates/public/18_11/woods_nea_01_1118.pdf

Jordon Woods thanked 802.3 members for their participation and guidance.

The chair noted that the ad hoc material would be moved to the archive area of the website at this time.

Presentation #3 – Automotive Optical Multigig

Presenter – Carlos Pardo

URL: http://www.ieee802.org/3/ad_hoc/ngrates/public/18_11/pardo_nea_01_1118.pdf

The group discussed the presentation.

Chair noted that he was currently working on getting more volunteers to present material, and noted that any support from other participants to gather information would be appreciated and noted the “general request for data” letter to all in the ad hoc meeting.

Presentation #4 – Ethernet Bandwidth Assessment: Broadband Development Status and Trend in China

Presenter – Wenyu Zhao

URL: http://www.ieee802.org/3/ad_hoc/ngrates/public/18_11/zhao_nea_01_1118.pdf

Questions clarifying the presentation were discussed.

Meeting adjourned ≈ 8:55 pm

Attendees:

IEEE 802.3 NEA Ad hoc IEEE 802.3 November 2018 Plenary				11/13/2018
Last Name	First Name	Employer	Affiliation	Tues
Bains	Amrik	Cisco	Cisco	X
Braun	Rolf-Peter	Deutsche Telekom	Deutsche Telekom	X
Chang	Xin	Huawei	Huawei	X
Choudary	Mabud	OFS	OFS	X
Chuang	Keng Hua	HPE	HPE	X
D'Ambrosia	John	Futurewei, Subsidiary of Huawei	Futurewei, Subsidiary of Huawei	
Desanti	Claudio	Google	Google	X
Engels	Yvan	Leoni	Leoni	X
Ferretti	Vince	Corning	Corning	X
Fukuoka	Takashi	Auto Networks	Auto Networks	X
Goto	Hideki	Toyota Motor Corporation	Jasper	X
Grow	Robert	RMG Consulting	RMG Consulting	X
He	Xiang	Huawei	Huawei	X
Hyakutake	Yasuhiro	Adamant Namiki Precision	Adamant Namiki Precision	X
Ishibe	Kazuhiko	Anritsu	Anritsu	X

IEEE 802.3 NEA Ad hoc IEEE 802.3 November 2018 Plenary				11/13/2018
Last Name	First Name	Employer	Affiliation	Tues
Isono	Hideki	Fujitsu Optical Components	Fujitsu Optical Components	X
Jones	Peter	Cisco	Cisco	X
Kabra	Lokesh	Synopsys	Synopsys	X
Kagami	Manabu	Toyota CRDL	Toyota CRDL	X
Kamatxu	Yasuaki	APRESIA Systems	APRESIA Systems	X
Kondo	Taiji	Megachips	Megachips	X
Laubach	Mark	Broadcom Inc.	Broadcom Inc.	X
Lewis	Jon	Dell EMC	Dell EMC	X
Lingle	Robert	OFS	OFS	X
Malicoat	David	Malicoat Networking Solutions	Malicoat Networking Solutions	X
Marques	Falvio	Furukawa Elec	Furukawa Elec	X
Masato	Takigahira	Rujikura	Fujikura	X
Masuda	Takeo	OITDA/PETRA	OITDA/PETRA	X
McClellan	Brett	Marvell	Marvell	X
Pardo	Carlos	KDPOF	KDPOF	X
Phong	Pham	USCONEC	USCONEC	X
Powell	Bill	Nokia	Nokia	X
Remein	Duane	Huawei	Huawei	X
Shariff	Masood	Commscope	Commscope	X
Swanson	Steven	Corning	Corning	X
Takahashi	Satoshi	POF Promotion	POF Promotion	X
Takeeman	Mike	Inphi	Inphi	X
Thompson	Geoff	GraCaSI S.A.	Independent	X
Umney	Alexander	Corning	Corning	X
Wang	XinYuan	Huawei	Huawei	X
Withey	James	Fluke	Fluke	X
Woods	Jordon	ADI	ADI	X

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Last Name	First Name	Employer	Affiliation	Tues
Xu	Yu	Huawei	Huawei	X
Xu	Dayin	Rockwell Automation	Rockwell Automation	X
Zhao	Wenyu	CAICT	CAICT	X