

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

March 5, 2018
Chicago, IL, USA
Prepared by John D'Ambrosia

NEA Session #1 – Monday, Mar 5, 2018.

Meeting Chaired by John D'Ambrosia

Meeting called to order at approximately 8:00pm.

Individuals in the room introduced themselves.

Presentation #1 – General Information & Agenda

Presenter: John D'Ambrosia, Futurewei, Subsidiary of Huawei

URL: http://www.ieee802.org/3/ad_hoc/ngrates/public/18_03/agenda_nea_01_0318.pdf

Chair reviewed agenda for meeting. It was approved by voice vote without objection.

Chair reviewed Pre-PAR Patent policy.

Chair showed IEEE802 Meetings Participation slide.

Chair reviewed minutes for approval –

- Jan 2018 Interim Minutes – Addressed Switching Latency & PON sessions
 - http://www.ieee802.org/3/ad_hoc/ngrates/public/18_01/minutes_nea_b_0118_unapproved.pdf
- Teleconferences
 - 2/20 - Switching Latency -
http://www.ieee802.org/3/ad_hoc/ngrates/public/calls/18_0220/minutes_nea_01_180220_unapproved.pdf
 - 2/22 - Super-PON -
http://www.ieee802.org/3/ad_hoc/ngrates/public/calls/18_0222/minutes_nea_180222_unapproved.pdf

All minutes approved by voice vote without objection.

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 – Industrial Networking Requirements

Presenter – Jordon Woods, ADI

URL: http://www.ieee802.org/3/ad_hoc/ngrates/public/18_03/woods_nea_01_0318.pdf

General Discussion

Straw Poll #1 –

Who would be interested in supporting the development of a CFI exploring the minimization of switching latency?

- Yes - 43
- No – 8

Chair noted that he would work with Jordon Woods to set up ad hoc calls related to preparing CFI.

Time: 9:30

Presentation #3 – Draft - Super-PON CFI

Presenter – Claudio DeSanti

URL: http://www.ieee802.org/3/ad_hoc/ngrates/public/18_03/desanti_nea_01a_0318.pdf

General Discussion

Chair noted that he would work with Claudio DeSanti to set up ad hoc calls related to preparing CFI.

Meeting adjourned ≈ 10:23pm

Attendees

IEEE 802.3 NEA Ad hoc		
Last Name	First Name	Employer / Affiliation
Ademaj	Astrit	TT Tech
Ao	Ting	ZTE
Assmann	Ralf	Marvell
Bains	Amrik	Cisco
Beruto	Piergiorgio	Canova Tech
Boiger	Christian	GmbH
Bruckner	Dietmar	BRR Industrial Automation
Brychta	Michal	Analog Devices
Canchi	Radhakrishna	Kyocera
Carlson	Steve	High Speed Design
Chen	Feng	Siemens
Elbakolry	Hesham	Huawei
Ellegaard	Lars	Microsemi
Enzinger	Thomas	BRR Industrial Automation
Feng	Yonggeng	ZTE Tx
Fontainz	Mickael	Transpacket
Franchule	Brian	Emerson Automation Solutions
Graber	Steffen	Pepperl & Fuchs
Kabra	Lokesh	Synopsys
Kapportz	Jannis	Endress & Hauser
Lewis	Jon	Dell-EMC
Lutz	Peter	Sercos International
Mayer	Michael	Huawei
McCarthy	Mick	Analog Devices
McClellan	Brett	Marvell
Morita	Naotaka	NTT-AT
Nikolich	Paul	Self

Orzelli	Antonio	Canova Tech
Pannell	Don	NXP
Qiu	Wayne	Huawei Technologies
Stanica	Marius	ABB
Varga	Balars	Ericsson
Wang	Tongtong	Huawei
Weber	Karl	Beckhoff
Wessels	Leon	Uman Technologies
Wicher	Markus	Endress & Hauser
Woods	Jordon	ADI
Zimmerman	George	CME Consulting, APL Group, ADI, Aquantia, BMW, Cisco, Commscope
Ae	Wilson	Accelink
Brown	Alan	Adtran
Chang	Yuguang	FiberHome
Chang	Ayla	Huawei
D'Ambrosia	John	Futurewei, Subsidiary of Huawei
DeSanti	Claudio	Google
Du	Liung	Google
Geng	Dan	ZTE
Gorshe	Steve	Microsemi
Guo	Yong	ZTE
Hajduczenia	Marek	Charter
Harstead	Ed	Nokia
Hayakawa	Akinori	Fujitsu Laboratories
Johnson	John	Broadcom
Knittle	Curtis	CableLabs
Kramer	Glen	Broadcom
Laubach	Mark	Broadcom
Laum	Cedric	Google
Lee	Hanhyub	ETRI
Li	David	HiSense
Luo	Yuanqiu	Huawei
Maras	Sun	Huawei
Noll	Kevin	Tibit Communications
Parsons	Earl	CommScope
Powell	Bill	Nokia
Remein	Duane	Huawei