

Joint IEEE 802.1 Nendica / IEEE 802.3 NEA Ad hoc Meeting  
20 April 2022 Electronic Session

Unapproved Meeting Minutes, prepared by John D'Ambrosia  
Session called to order at 12:00 pm ET (all times ET), 20 April 2022  
Meeting called to order by Roger Marks, IEEE 802.1 Nendica Ad hoc Chair

Chair gave meeting introduction.  
Chair identified John D'Ambrosia as recording secretary for meeting.

**Presentation #1**                      **Meeting Introduction**  
Presenters                              Roger Marks  
URL                                        <https://www.ieee802.org/1/files/public/templates/admin-prePAR-intro-0721-v01.pdf>

Chair reviewed meeting decorum. See Slide #3.  
Chair reviewed IMAT attendance. See Slide #4.  
Chair reviewed electronic meeting guidelines. See Slide #5.  
Chair reviewed IEEE SA Pre-PAR Patent Policy. See Slide #7.  
Chair reviewed IEEE SA Copyright and Participation Policies.

Agenda – chair asked if there were any comments on the agenda. There were none. Chair asked if there were any objections to the agenda, there were none, and the agenda was considered approved.

**Presentation #2**                      **IEEE 802.3 NEA Ad hoc Information**  
Presenters                              Jon D'Ambrosia presented for Jon Lewis  
URL                                        <https://mentor.ieee.org/802.1/dcn/22/1-22-0018-00-ICne-ieee-802-3-nea-ad-hoc-information.pdf>

There were questions and discussion regarding the request of a CFI in 802.3.

**Presentation #3**                      **Joint CTF Ad hoc: Nendica background**  
Presenters                              Roger Marks  
URL                                        [https://mentor.ieee.org/802.1/documents?is\\_group=ICne&is\\_year=2022&is\\_dcn=0016](https://mentor.ieee.org/802.1/documents?is_group=ICne&is_year=2022&is_dcn=0016)

**Presentation #4**                      **Cut-Through Forwarding in Bridges and Bridged Networks [CTF]**  
Presenters                              Johannes Sprecht  
URL                                        [https://mentor.ieee.org/802.1/documents?is\\_group=ICne&is\\_year=2022&is\\_dcn=0017](https://mentor.ieee.org/802.1/documents?is_group=ICne&is_year=2022&is_dcn=0017)

It was noted that there may be some missing presentations from the NEA Archive. D'Ambrosia noted he would review the NEA archive and update as appropriate. During the call D'Ambrosia noted the following in the Chat window –  
“the noted NEA Presentations occurred during the Jan 2018 Interim and Mar 2018 Plenary. See [https://www.ieee802.org/3/ad\\_hoc/ngrates/public/18\\_01/index.html](https://www.ieee802.org/3/ad_hoc/ngrates/public/18_01/index.html) and [https://www.ieee802.org/3/ad\\_hoc/ngrates/public/18\\_03/index.html](https://www.ieee802.org/3/ad_hoc/ngrates/public/18_03/index.html).”

There was discussion regarding steps forward. A request was made for someone from 802.3 to make a presentation that would explain the major technical concerns that IEEE 802.3 had expressed at the March 2022 Plenary regarding the CSD draft.

Meeting adjourned at 1:00pm.

### Attendance (Per 802.1 IMAT)

Chen, Feng	Siemens AG
Didde, Stephen	Keysight Technologies
Ellegaard, Lars	Microchip Technology, Inc.
Farkas, Janos	Ericsson AB
Finn, Norman	Huawei Technologies Co., Ltd
Gravel, Mark	Hewlett Packard Enterprise
Hernandez, Marco	National Institute of Information and Communications Technology (NICT)
Kehrer, Stephan	Hirschmann Automation and Control, Inc.
Marks, Roger	EthAirNet Associates; Huawei
Nakano, Hiroki	CAHI Corporation; Kyoto University; National Institute of Information and Communications Technology (NICT)
Ofelt, David	Juniper Networks, Inc.
Parsons, Glenn	Ericsson AB
Proell, Dieter	Siemens AG
Rouyer, Jessy	Nokia
Specht, Johannes	Self; Analog Devices, Inc.; Mitsubishi Electric Corporation; Phoenix Contact GmbH & Co. KG; PROFIBUS Nutzerorganisation e.V.; Siemens AG; Texas Instruments, Inc.
Turner, Max	Ethernovia, BMW, Ruetz System Solutions
Weber, Karl	Beckhoff Automation
Woods, Jordon	Analog Devices Inc.

### Attendance (Per 802.3 IMAT)

Brandt, David	Rockwell Automation
Carty, Clark	Cisco Systems, Inc.
Castro, Jose	Panduit Corp.
Chang, Yongmao	Source Photonics
D'Ambrosia, John	Futurewei Technologies, U.S. Subsidiary of Huawei
Grow, Robert	RMG Consulting, KDPOF
Hajduczenia, Marek	Charter Communications
Jackson, Kenneth	Sumitomo Electric Industries, LTD
Jones, Chad	Cisco Systems, Inc.
Jones, Peter	Cisco Systems, Inc.
Law, David	Hewlett Packard Enterprise
Lewis, Jon	Dell Technologies
Ofelt, David	Juniper Networks, Inc.
Pandey, Sujjan	Huawei Technologies (Netherlands) B.V.
Pearn, Richie	NXP Semiconductors
Ran, Adee	Cisco Systems, Inc.
Shah, Anup	Siemens EDA
Sun, Yi	OFS
Tse, Richard	Microchip Technology, Inc.
Vanderlaan, Paul	UL LLC
Wang, Xinyuan	Huawei Technologies Co., Ltd
Young, James	CommScope
Zimmerman, George	CME Consulting/ADI, APL Group, CommScope, Cisco Systems, Marvell, and SenTekse

Additional Webex attendees (verbatim) not apparently recorded in IMAT:

Andy

Brett McClellan - Marvell

Brian Murray - Analog Devices

Bulent Kose - Panduit Corp.

Call-in User\_3

Cedric Lam [Google]

David Malicoat Independent/Senko

Ed Ulrichs Intel

Frank Chang

Greg D Le Cheminant Keysight Technologies

Jason Potterf

Junich Sugiyama [Fujitsu]

Li Rirxin Huawei

Mario Milicevic [MaxLinear]

Mark Bordogna Intel

Massimo Sorbara [Globalfoundries]

Michal Brychta Analog Devices

Nathan Tracy TE

Ramana Murty [Broadcom]

Rudy Belliardi Schneider Electric

Ryan Latchman MACOM

Scott Sommers Molex LLC

Shimon Muller [Enfabrica]

Stephen Haddock Haddock LLC

Sujan Pandey Huawei

Tomas Maj