

IEEE 802.3 NEA - BWA Ad hoc Meeting

Teleconference, 27 Sept 2019

Unapproved Meeting Minutes, Prepared by John D'Ambrosia

Chaired by John D'Ambrosia

Meeting called to order at 10:02 am ET

Chair asked everyone to reply to email sent out with name and employer / affiliation. Chair noted that this information was being collected for the purpose of recording attendance in the ad hoc teleconference minutes.

Presentation – Agenda and General Information

Presenter: John D'Ambrosia

URL: http://www.ieee802.org/3/ad_hoc/bwa2/public/calls/19_0927/agenda_bwa_190927.pdf

Chair asked if there were objections to the agenda. There were none and the agenda was approved.

Pre-Patent PAR Policy slide set was shown -

<https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>

IEEE 802 Participation slide was shown - <https://mentor.ieee.org/802-ec/dcn/16/ec-16-0180-05-00EC-ieee-802-participation-slide.pdf>

Chair noted that the following presentation had been supplied by Baron Fung, Sameh Boujelbene, and Shin Umeda, but that the authors were unable to attend today's call. Therefore, the group would review the presentation material together. Chair noted that copyright permission for the presentation had been submitted.

Presentation – Data Center Ethernet Switch and Server Bandwidth Assessment for IEEE

URL: http://www.ieee802.org/3/ad_hoc/bwa2/public/calls/19_0927/fung_bwa_01a_190927.pdf

Discussion

There was discussion regarding the data submitted for 400 GbE ports – were these really 400GbE ports or also included ports being used in 4x100GbE or 2x200GbE mode. Chair indicated he would contact authors for clarification.

Chair noted that he had received several inquiries after next speed efforts after recent 800G MSA announcements and ECOC. Chair indicated that he would be announcing that he would hold a session during the Nov NEA meeting to discuss industry interest in next speed efforts and to assess the state of industry consensus.

D'Ambrosia reminded everyone to email their participation in the call.

Call ended at approximately 10:35am ET.

Attendees

Name (Last)	Name (First)	Employer	Affiliation
Coleman	Doug	Corning	Corning
D'Ambrosia	John	Futurewei, US Subsidiary of Huawei	Futurewei, US Subsidiary of Huawei
Dawe	Piers	Mellanox	Mellanox
He	Xiang	Huawei	Huawei
Kawatsu	Yasuaki	APRESIA Systems	APRESIA Systems
Kozlov	Vladimir	LightCounting LLC	LightCounting LLC
LaPierre	Dominic	EXFO	EXFO
Murray	Dale	LightCounting	LightCounting
Nicholl	Shawn	Xilinx	Xilinx
Parsons	Earl	CommScope	CommScope
Sone	Yoshiaki	NTT	NTT
Stassar	Peter	Huawei	Huawei
Yurtin	John	Aptiv	Aptiv