

IEEE 802.3 NEA - BWA Ad hoc Meeting

Teleconference, 24 June 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_0624/agenda_bwa_190624.pdf

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

Chair noted 6/11 minutes had been posted

(http://www.ieee802.org/3/ad_hoc/bwa2/public/calls/19_0611/minutes_nea_190611_unapproved.pdf). There were no objections to the minutes and they were considered 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>

Presentation – Cisco VNI Forecast Update

Presenter: Mark Nowell

URL: http://www.ieee802.org/3/ad_hoc/bwa2/public/calls/19_0624/nowell_bwa_01_190624.pdf

Discussion, Questions, & Observations

- On Slide #22 – Are game counsels here? If so – what are they categorized as?
- Chair noted to the group that if anyone has access to other reports, please send link to the BWA reflector.
- There was some question as to the difference between IP traffic and Internet traffic.
- Distinction between short / long form video needed.
- On Slide #48 It is believed that the 549 million hotspots is the summation of Existing and Growth columns.
- On Slide #55 it was unclear if the fixed broadband speeds were average or peak.
- On Slide #57, it was unclear if the data being shown was for today or future.

Chair noted that he was looking for volunteers to assist in performing the initial assessment to generate the draft document that would be sent out for ballot. Any interested individuals should contact the chair.

Chair asked presented if there was any information regarding how much data is transversing an Ethernet network.

Presented noted that there is another report – Global Cloud Index – that might be of use, and he would check into its availability. Presenter also thought that there was data related to the ratio of data that stays in data center versus leaving.

Meeting adjourned at approximately 11:01 am ET.

Attendees

Name (Last)	Name (First)	Employer	Affiliation
Best	Burrell	Samtec	Samtec
Bordogna	Mark	Intel	Intel
Coleman	Doug	Corning	Corning
D'Ambrosia	John	Futurewei, US Subsidiary of Huawei	Futurewei, US Subsidiary of Huawei
Dupuis	Marc	Web Industries	Web Industries
Kawatsu	Yasuaki	APRESIA Systems	APRESIA Systems
Kim	Inho	Marvell	Marvell
Kochuparambil	Beth	Cisco	Cisco
Lewis	David	Lumentum	Lumentum
Murray	Dale	LightCounting	LightCounting
Nicholl	Gary	Cisco	Cisco
Nowell	Mark	Cisco	Cisco
Ofelt	David	Juniper	Juniper
Palkert	Thomas	Molex / Macom	Molex / Macom
Powell	Bill	Nokia	Nokia
Schweitz	Laura	Turck	Turck`
Sone	Yoshiaki	NTT	NTT
Stassar	Peter	Huawei	Huawei
Tracy	Nathan	TE Connectivity	TE Connectivity
Umnov	Alexander	Corning	Corning
Young	James	Commscope	Commscope
Yurtin	John	Aptiv	Aptiv