

IEEE P802.3ct Task Force Ad hoc Meeting

Teleconference, 28 March 2019

Unapproved Meeting Minutes, Prepared by John D'Ambrosia

Chaired by John D'Ambrosia

Meeting called to order at 10:03 am ET

Chair noted that this was a P802.3ct Task Force ad hoc call.

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/ct/public/adhoc/19_0328/agenda_3ct_01_190328.pdf

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

Patent Policy slide set was shown - <https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>

Chair did call for potentially essential patents, and no one came forward.

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 – Microsoft DCI Survey

Presenter: Rich Baca

URL: http://www.ieee802.org/3/ct/public/adhoc/19_0328/baca_3ct_01_190328.pdf

Discussion

General Discussion about presentation.

Presentation – Structure and Needed Properties of Reasonable Polarization Mode Dispersion Emulators for Coherent Optical Fiber Transmission

Presenter: Reinhold Noe

URL: http://www.ieee802.org/3/ct/public/adhoc/19_0328/noe_3ct_01a_190328.pdf

Discussion

Updated version of deck presented (URL noted above)

General Discussion about presentation.

Presentation – Toward 400GBASE-ZR TX EVM Spec Baseline---Correlation Methodology

Presenter: Bo Zhang

URL: http://www.ieee802.org/3/ct/public/adhoc/19_0328/zhang_3ct_01a_190328.pdf

Discussion

Updated version of deck presented (URL noted above)

General Discussion about presentation.

Presentation – Recommendations for Receiver PMD and Polarization-Demux Test Specifications

Presenter: Henry Yaffe

URL: http://www.ieee802.org/3/ct/public/adhoc/19_0328/yaffe_3ct_01a_190328.pdf

Discussion

Updated version of deck presented (URL noted above)

General Discussion about presentation.

Meeting adjourned at approximately 11:41 am ET.

Attendees

| Name (Last) | Name (First) | Employer | Affiliation |
|-------------|--------------|---------------------------------|-------------------------------------|
| Anslow | Peter | Ciena | Ciena |
| Baca | Rich | Microsoft | Microsoft |
| Chang | Frank | Source Photonics | Source Photonics |
| Chouinard | Michel | EXFO | EXFO |
| D'Ambrosia | John | Futurewei, Subsidiary of Huawei | Futurewei, Subsidiary of Huawei |
| DeAndrea | John | Finisar | Finisar |
| Didde | Stephen | Keysight Technologies | Keysight Technologies |
| Ferretti | Vince | Corning | Corning |
| Ghiasi | Ali | Ghiasi Quantum | Ghiasi Quantum |
| Lapierre | Dominic | EXFO | EXFO |
| Law | David | HPE | HPE |
| LeCheminant | Greg | Keysight Technologies | Keysight Technologies |
| Lyubomirsky | Ilya | Inphi | Inphi |
| Nebndahl | Bernd | Keysight Technologies | Keysight Technologies |
| Nicholl | Gary | Cisco | Cisco |
| Nicholl | Shawn | Xilinx | Xilinx |
| Pfeifle | Joerg | Keysight | Keysight |
| Reinhold | Noe | Paderborn University | Paderborn University, Novoptel GmbH |
| Schmitt | Matt | CableLabs | CableLabs |
| Sone | Yoshiaki | NTT | NTT |
| Stassar | Peter | Huawei | Huawei |
| Toyserkani | Pirooz | Cisco | Cisco |
| Tracy | Nathan | TE Connectivity | TE Connectivity |
| Trowbridge | Steve | Nokia | Nokia |
| Yaffe | Henry | New Ridge Technologies | New Ridge Technologies |
| Zhang | Bo | Inphi | Inphi |