IEEE P802.3cd Ad Hoc meeting –
May 9, 2018

Prepared by Kent Lusted

Proposed Agenda:

- Approve agenda
- Approve 2 May 2018 ad hoc minutes
- Patent reminder
    - http://www.ieee802.org/3/patent.html
- Participant reminder
- P802.3cd TF
    - TF update - Mark Nowell (5 mins)
    - D3.2 Editorial Update – Matt Brown (10 mins)
    - "Consensus building for ERL limits" – Rich Mellitz (20 mins)
    - "TDECQ and SRS" – Piers Dawe (20 mins)

Presentations posted at: http://www.ieee802.org/3/cd/public/adhoc/archive/index.html

Meeting began at ~8:05 a.m. Pacific by Kent Lusted.

Meeting began with the agenda presentation:
http://www.ieee802.org/3/cd/public/adhoc/archive/agenda_050918_3cd_adhoc.pdf

The ad hoc chair reminded participants to indicate full names and employer/affiliation correctly for the meeting minutes. He reminded participants to mute lines when not speaking and reviewed the steps to unmute.

Showed the links to the IEEE P802.3cd Task Force ad hoc page and the email reflector.

Presented the proposed agenda and asked if there was objection as written. The agenda was approved by the ad hoc.

Asked if there were comments regarding the posted minutes of the last ad hoc meeting. No one responded. The minutes were approved by the ad hoc.

Reminded participants of the IEEE patent policy. He asked if anyone was unfamiliar with the IEEE patent policy. No one responded.

Reminded participants of the IEEE Participation Requirements and showed the slide with the Participation requirements. He asked if anyone was unfamiliar with the IEEE Participation Requirements.   No one responded.

Agenda Items

P802.3cd Task Force update, Mark Nowell
- Editorial team is working on the proposed comment responses.
- TF will meet at the May interim on Tuesday and Wednesday; week of May 21, 2018.
- Meeting announcement has been sent out. Presentation request deadline is Friday May 11th. Presentation submittal deadline is Tues May 15th.

Preliminary Chief Editor's Report, Matt Brown:
See: http://www.ieee802.org/3/cd/public/adhoc/archive/brown_3cd_chief_editors_report_may_2018-preliminary-for_adhoc.pdf
- Reviewed the rough comment breakdown. Hot topics are ERL/RL and TDECQ/SRS.
- Comment resolution may be in tracks due to time limitations.

Presentation #1:
"Consensus building for ERL limits" – Rich Mellitz
See: http://www.ieee802.org/3/cd/public/adhoc/archive/mellitz_3cd_01_050918_elect_adhoc.pdf
- Discussed the options on slide 4 and the impact to false passes and false fails.
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Presentation #2:
"TDECQ and SRS" – Piers Dawe
See: http://www.ieee802.org/3/cd/public/adhoc/archive/dawe_050918_3cd_adhoc.pdf
- Discussed the need for more information on transmitter performance inside the circle on slide 11.
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*** A free drink to the first person to let the Task Force Chair know they've read this ***

The ad hoc meeting ended at ~9 a.m. Pacific.

List of attendees (captured from Webex tool)

Abhijeet Ardey (Source Photonics)	sourcephotonics
Adam Healey	broadcom.com
Adee Ran	intel.com
Adrian Butter	globalfoundries
Ali Ghiasi	Huawei
Anand A (Mxl)	maxlinear.com
Arturo (TE)	te.com
Beth Kochuparambil	cisco.com
bill kirkland	semtech.com
BURRELL BEST	samtec.com
Dave Lewis (Lumentum)	lumentum.com
David Chen (AOI)	ao-inc.com
David Malicoat	Senko/Aquantia
Derek Cassidy	bt.com
Ed Ulrichs	sourcephotonics
Fernando De Bernardinis (eSilicon)	esilicon.com
Frank Lambrecht (Gigamon Inc.)	Gigamon
Gary Nicholl	cisco.com
Greg LeCheminant	keysight.com
Hai-Feng Liu	intel.com
Howard Heck	intel.com
jeff chen	sourcephotonics
Jeff slavick	broadcom.com
Jeffery Maki	juniper.net
John Ewen	globalfoundries
jonathan	finisar.com
Karen Liu	kaiam.com
Kenneth Jackson (Sumitomo)	sei-device.com
Kent Lusted	intel.com
Marco Mazzini	cisco.com
Mark Heimbuch	sourcephotonics
Mark Kimber (Semtech)	semtech.com
Mark Nowell	cisco.com
Nathan Tracy (TE)	te.com
Paul Kolesar	commscope.com
Paul Neveux	Superior Essex
Pavel	tektronix.com
Peter Anslow	ciena.com

peter stassar	huawei.com
Phil Sun	credosemi.com
Piers	mellanox.com
pirooz tooyserkani	cisco.com
rhorner	synopsys.com
RICHARD MELLITZ	samtec.com
Rick Rabinovich	keysight.com
Rita Horner	synopsys.com
Rob Guzzon	juniper.net
Scott Sommers	molex.com
Sheng Zhang	sourcephotonics
Stephen Didde	keysight.com
Steve Trowbridge (Nokia)	nokia.com
Tao	cavium.com
Thang Pham	finisar.com
Tom Mitcheltree	n/a
Upen Kareti	cisco.com
Vittal Balasubramanian	innovium.com
Will Bliss	broadcom.com