

IEEE P802.3cd Ad Hoc meeting – February 7, 2018

Prepared by Kent Lusted

Proposed Agenda:

- Approve agenda
- Approve 17 January 2018 ad hoc minutes
- Patent reminder
 - <http://www.ieee802.org/3/patent.html>
- Participant reminder
- P802.3cd TF
 - TF update - Mark Nowell (5 mins)
 - Overview of ERL change impact to draft – Adeee Ran (15 mins)
 - ERL Q&A – Led by Rich Mellitz (remainder)

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_020718_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.

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

- Draft 3.1 has been posted in the private area. See <http://www.ieee802.org/3/cd/private/index.html>
- Sponsor Ballot is expected to open today (7 February). Close on 22 February, 2018.
- Task Force plans to meet Monday and Tuesday during the Plenary meeting. There will be an interim meeting immediately before the opening plenary (8-10 a.m. local time).
- Decided not to have the announced special interim on Sunday prior to the Plenary meeting.
- Presentation requests for the plenary meeting are due February 23, 2018. Presentations are due February 27, 2018. See: <http://www.ieee802.org/3/cd/email/msg00411.html>

Overview of ERL change impact to draft, Adeo Ran

Reviewed Annex 93A.5 of draft 3.1 of the specification. See:

http://www.ieee802.org/3/cd/private/8023cd_D3p1.pdf

Effective Return Loss (ERL) demo and Q&A, Rich Mellitz

See: http://www.ieee802.org/3/cd/public/adhoc/archive/mellitz_3cd_020718_COM.zip and

http://www.ieee802.org/3/cd/public/adhoc/archive/mellitz_3cd_020718_adhoc.pdf

- Many questions were asked and answered during the demo.
- Rich will produce a list of the differences between 2.2.1 from Geneva and 2.2.4 shown today.

*** A free drink to the first person to let the Task Force Chair know they've read this ***

The ad hoc meeting ended at ~9:30 a.m. Pacific.

List of attendees (captured from Webex tool)

Name	Company
Adee Ran	intel.com
Alex Haser (Molex)	molex.com
Alexander Rysin	mellanox.com
Ali Ghiasi	n/a
Andrew Kim (Spectra7)	spectra7.com
Andy Zambell	n/a
Arthur Marris (Cadence)	cadence.com
Beth Kochuparambil	cisco.com
bill Kirkland	semtech.com
Burrell	samtec.com
Chien-Ping Kao	intel.com
David Chen	ao-inc.com
David Malicoat (Senko)	Senko
Derek Cassidy	bt.com
ERDEM MATOGLU	amphenol-tcs.co
Fernando De Bernardinis (eSilicon)	esilicon.com
Flavio Marques	furukawaelectri
Frank Chang	inphi.com
Greg LeCheminant	keysight.com
Howard Heck	intel.com
James Withey	flukenetworks.c
Jeff Slavick	broadcom.com
Jeffery Maki	juniper.net
Jeremy	intel.com
Joel Meyers	te.com
John Ewen	globalfoundries
John Johnson	broadcom.com
Karen	kaiam.com
Ken Jackson	sei-device.com
Kent Lusted	intel.com
Kumaran Krishnasamy	broadcom.com
Mark Nowell	cisco.com
martin white	cavium.com
Matt Brown	macom.com
Megha Shanbhag	te.com
Mike Dudek	cavium.com

Nathan Tracy (TE)	te.com
Pavel	tek.com
Phil Sun	credosemi.com
Piers	mellanox.com
Rajmohan Hegde	broadcom.com
rhorer	synopsys.com
RICHARD MELLITZ	samtec.com
Rick Rabinovich	ixiacom.com
Rita Horner	synopsys.com
Ryan Lott	spectra7.com
salvatore rotolo	st.com
Scott Sommers	molex.com
Stephen	keysight.com
T.SAKAI	socionext.com
TAO HU	cavium.com
Ted Sprague	infinera.com
Upen Kareti	cisco.com
Vittal Balasubramanian	innovium.com
Will Bliss	broadcom.com
Yasuo Hidaka (Independent)	n/a