

## IEEE P802.3cd Ad Hoc meeting – April 18, 2018

Prepared by Kent Lusted

### Proposed Agenda:

- Approve agenda
- Approve 11 April 2018 ad hoc minutes
- Patent reminder
  - <http://www.ieee802.org/3/patent.html>
- Participant reminder
- P802.3cd TF
  - TF update - Mark Nowell (5 mins)
  - “ERL update for Tx hosts”, Rich Mellitz
  - “Refining TDECQ (continued)” – Piers Dawe

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\\_041818\\_3cd\\_adhoc.pdf](http://www.ieee802.org/3/cd/public/adhoc/archive/agenda_041818_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**

- Draft 3.2 is posted to the website (see: <http://www.ieee802.org/3/cd/private/>). Sponsor Recirculation ballot is open and closes on May 1, 2018. Please submit comments as early as possible.
- If a participant is not a member of the sponsor ballot, please send comments no later than 29 April 2018.
- 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 11<sup>th</sup>. Presentation submittal deadline is Tues May 15<sup>th</sup>.

### **Presentation #1:**

“ERL Update for TX hosts”, Rich Mellitz

See: [http://www.ieee802.org/3/cd/public/adhoc/archive/mellitz\\_041818\\_3cd\\_adhoc.pdf](http://www.ieee802.org/3/cd/public/adhoc/archive/mellitz_041818_3cd_adhoc.pdf)

- Proposed to increase n from 300 to 1000 on slide 4.
- Reviewed the false pass and false fail results on slide 10.
- Rich offered to make the ERL spreadsheets from the analysis available over the reflector.

### **Presentation #2:**

“Refining TDECQ (continued)”, Piers Dawe

See: [http://www.ieee802.org/3/cd/public/adhoc/archive/dawe\\_041818\\_3cd\\_adhoc-v2.pdf](http://www.ieee802.org/3/cd/public/adhoc/archive/dawe_041818_3cd_adhoc-v2.pdf)

- Updated version “v2” with new slides 9 & 10 and other changes.
- Reviewed new material on slides 9-10.

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

The ad hoc meeting ended at ~9:00 a.m. Pacific.

## List of attendees (captured from Webex tool)

Name	Company
Adam Healey	broadcom.com
Alexander Rysin	mellanox.com
Andy Zambell	Amphenol ?
Arturo (TE)	te.com
Beth Kochuparambil	cisco.com
bill Kirkland	semtech.com
Burrell	samtec.com
Chien-Ping Kao	intel.com
David Chen (AOI)	ao-inc.com
David Malicoat	Aquantia
Gary Nicholl	cisco.com
Greg LeCheminant	keysight.com
Howard Heck	intel.com
Jane Lim	cisco.com
Jeff Slavick	broadcom.com
John Ewen	globalfoundries
Karen Liu	kaiam.com
Kenneth Jackson (Sumitomo)	sei-device.com
Kent Lusted	intel.com
Kumaran Krishnasamy	broadcom.com
Mark Nowell	cisco.com
martin white	cavium.com
Matt Brown	macom.com
Megha	te.com
Mike Dudek	cavium.com
Nathan Tracy (TE)	te.com
Paul Kolesar	commscope.com
Pavel	tektronix.com
Peter	aquantia.com
Peter Anslow	ciena.com
peter stassar	huawei.com
Phil Sun	credosemi.com
Piers	mellanox.com
Pirooz Tooyserkani	cisco.com
Raj Hegde	broadcom.com
RICHARD MELLITZ	samtec.com
Rick Rabinovich	keysight.com

Rob Guzzon	juniper.net
salvatore rotolo	st.com
Scott Sommers	molex.com
Stephen Didde	keysight.com
Steve Trowbridge (Nokia)	nokia.com
Tao Hu	cavium.com
Tom Palkert	visi.com
Toshiaki Sakai (Socionext)	socionext.com
Upen Kareti	cisco.com
Vittal Balasubramanian	innovium.com
Yasuo Hidaka (Independent)	n/a