

IEEE P802.3cd Ad Hoc meeting – Aug 16, 2017

Prepared by Kent Lusted

Proposed Agenda:

- Approval of the Agenda
- Approval of the August 2 minutes
- IEEE patent policy reminder:
 - <http://www.ieee802.org/3/patent.html>
- IEEE Participation Requirements reminder
- P802.3cd TF Ad Hoc –
 - P802.3cd Task Force Update, Mark Nowell (10 min)
 - “ERL results for backplane channels”, Rich Mellitz (30 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_081617_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:

- D2.1 ballot opened on August 10th. Closes August 24. Please review and send comments against the draft.
- Next F2F meeting will be in Charlotte. Schedule is set for P802.3cd to meet all day Tues-Wed during that week.
- Kent announced that the August 23 ad hoc is cancelled.

Presentation #1:

“Exploring Effective Return Loss (ERL) as a Means to Improve Channel and Device Specifications v2”, Rich Mellitz

See: http://www.ieee802.org/3/cd/public/adhoc/archive/mellitz_081617_3cd_adhoc-v2.pdf

- Rich’s code uses a Matlab toolbox. He will send it to Mark Nowell for posting to the ad hoc web site.
- Author will update presentation to “v2” with change on slide 6.

*** 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)

RICHARD MELLITZ	samtec
Yasuo Hidaka	us.fujitsu
Rick Rabinovich	ixiacom
Jock Bovington	cisco
bill kirkland	semtech
Mark Nowell	cisco
Peter Anslow	ciena
Alexander Rysin	mellanox
kent lusted	intel
Adee Ran	intel
Kumaran Krishnasamy	broadcom
Vittal Balasubramanian	innovium
Piers	mellanox
David Malicoat	Senko
Mike Dudek	cavium
Howard Heck	intel
Ted Sprague	infinera
Mark Kimber	semtech
martin white	cavium
John Dambrosia	Futurewei
aanandakumar	maxlinear
Dan	fci
Phil Sun	credosemi
Zvi Rechtman	mellanox
David Chalupsky	intel
Mark Gustlin	xilinx
Matt Brown	apm
John Ewen	globalfoundries
Stephen Didde	keysight
Ali Ghiasi	gmail
Open Kareti	cisco
Jeff Slavick	broadcom
Matt Brown	macom
Rita Horner	synopsys
Yang Zhiwei	zte

Alex Levin	microsoft
Jane Lim	cisco