IEEE P802.3cd Ad Hoc meeting –
September 6, 2017

Prepared by Kent Lusted

Proposed Agenda:

- Approval of the Agenda
- Approval of the August 30 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 (5 min)
  - Editorial Update, Matt Brown (15 mins)
  - "Another look at COM termination parameters and Tx/Rx return loss specifications", Adee Ran (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. He noted that the call will be 1 hour duration as announced in the proposed agenda email.

Meeting began with the agenda presentation:
http://www.ieee802.org/3/cd/public/adhoc/archive/agenda_090617_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:

- Next F2F meeting will be in Charlotte the week of September 10, 2017. Schedule is set for P802.3cd to meet all day Tues-Wed during that week.
- Room details will be posted to the email reflector.
- Received 9 presentations. Presentations are expected to be posted to the website by Thursday.

Editorial Update, Matt Brown:

- Reviewed the results of D2.1 recirculation
- Comment count is trending down.
- Expect proposed responses to be posted on Wednesday and Thursday.
- There was a request to minimize the overlap with the P802.3cc Task Force on Tuesday.

Presentation #1:

"Another look at COM termination parameters and Tx/Rx return loss specifications", Adee Ran
See: http://www.ieee802.org/3/cd/public/adhoc/archive/ran_090617_3cd_adhoc.pdf

- Discussed the impact of non-100 ohm impedance on test equipment.
- Reviewed the author's proposals on slide 9. There was much discussion on Rd and Zc.

*** 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)

Steve Trowbridge	nokia
Frank Lambrecht	Gigamon
Upen Kareti	cisco
Adee Ran	intel
kent lusted	intel
T.SAKAI	socionext
Rick Rabinovich	ixiacom
Jock Bovington	Cisco
Yasuo Hidaka	us.fujitsu
Piers Dawe	mellanox
Ali Ghiasi	gmail
Mark Nowell	cisco
RICHARD MELLITZ	samtec
Will Bliss	broadcom
Jeff Slavick	broadcom
David Malicoat	Senko
Drew Guckenberger	luxtera
Alexander Rysin	mellanox
John DAmbrosia	Futurewei
Phil Sun	credosemi
Mike Dudek	cavium
Ted Sprague	infinera
JIM NADOLNY	samtec
Rob Stone	broadcom
martin white	cavium
Vittal Balasubramanian	innovium
Gianpiero Bognanni	sourcephotonics
rhorner@synopsys.com	gmail
bill kirkland	semtech
Peter Anslow	ciena
Megha Shanbhag	te
Mark Kimber	semtech
Matt Brown	macom
John Ewen	globalfoundries
Kumaran Krishnasamy	broadcom
David Chalupsky (Intel)	intel
Gary Nicholl	cisco
aanandakumar	maxlinear

Fernando De Bernardinis	esilicon
Pirooz Tooyserkani	cisco
Raymond Nering	cisco
Tom Palkert	Molex
Scott Sommers	molex
Kohichi Tamura	oclaro
Jeffery Maki	juniper.net
Rita Horner	synopsys
Jane Lim	cisco
TAO HU	cavium
Nathan Tracy	te
Upen Kareti	cisco