

IEEE P802.3ck Plenary meeting – March 9, 2022

Prepared by Kent Lusted and Beth Kochuparambil

Proposed Agenda:

- Approval of the Agenda
- Approval of Jan/Feb comment resolution minutes
- IEEE Participation Requirements reminder (see below for link)
- IEEE Copyright reminder (see below for link)
- IEEE Patent Policy reminder (see below for links)
- Task Force Status
- Technical Presentations
 - Revisit ISI_RES Specification for 100Gbase CR, Tobey P.-R. Li
- Big Ticket Items

Presentations posted at: <http://www.ieee802.org/3/ck/public/adhoc/index.html>

Meeting began at ~09:00 a.m. Pacific by Beth Kochuparambil. (All times recorded are Pacific timezone, unless otherwise stated.)

Meeting began with the agenda presentation:

https://www.ieee802.org/3/ck/public/adhoc/mar09_22/agenda_030922_3ck_adhoc.pdf

Chair noted that the meeting was part of the IEEE 802.3 March 2022 Plenary meeting series. Chair noted that the attendance for the IEEE 802.3 Working Group would be taken from the IEEE Meeting Attendance Tool. (see: <http://imat.ieee.org>)

Chair noted that the meeting was part of the IEEE 802.3 March plenary meeting series.

The ad hoc chair reminded participants to indicate full names and employer/affiliation correctly for the meeting minutes. Reminded participants to mute lines when not speaking and reviewed the steps to unmute. She also indicated that attendance was to be taken via webex participant's list for the purpose of the minutes.

Presented the proposed agenda. Chair noted that she moved the "Big Ticket Items" agenda item to the end of the agenda. Chair asked if there was opposition to the change. No one responded. Chair asked if there was modification or opposition to the agenda. No one responded. The agenda was approved.

The minutes for the January-February 2022 comment resolution meeting series were posted to the website. (see: https://www.ieee802.org/3/ck/public/22_01/minutes_3ck_0122.pdf) Chair asked if there were modifications or corrections to the posted minutes. No one responded. Minutes were approved.

Chair reviewed the slide with the Participation requirements.

Chair asked if anyone participating had not read the copyright slide set – no one responded. Chair showed the IEEE-SA copyright slides.

Chair asked if anyone participating had not read the patent slide set – no one responded. Chair showed the patent policy slides and made a call for Potentially Essential Patents – no one responded.

Chair reviewed the ground rules.

Chair called for members of the press. No one responded.

Agenda Items

P802.3ck Status, Beth Kochuparambil

See: https://www.ieee802.org/3/ck/public/adhoc/mar09_22/agenda_030922_3ck_adhoc.pdf

- Expect Draft 3.1 release in the near future. Details would be announced over the Task Force email reflector.
- Ad hocs planned for 23 March, 30 March and 6 April. The details would be announced over the Task Force email reflector and on the IEEE 802.3 call and meeting calendar.

Presentation #1:

“Revisit ISI_RES Specification for 100Gbase CR”, Tobey P.-R. Li

See: https://www.ieee802.org/3/ck/public/adhoc/mar09_22/li_3ck_adhoc_01_030922.pdf

- Discussed the loss of the test fixture on slide 10.
- Discussed the proposed solution.
- During Q&A, it was decided not to take a straw poll suggested on slide 13.

Presentation #2:

“Big Ticket Items”, Beth Kochuparambil

See:

https://www.ieee802.org/3/ck/public/adhoc/mar09_22/kochuparambil_3ck_adhoc_01_030922.pdf

- Chair also noted that gdc and gdc2 values should be included in the list of items to study.

Chair noted that the Task Force next meeting would tentatively be 23 March 2022. Announcement would be made over the email reflector.

Chair reminded participants to adhere to the decorum requirements.

Meeting ended at ~10:00 a.m. Pacific.

List of attendees (captured from Webex tool)

Name	Affiliation	Employed by
Adam Healey	Broadcom	Broadcom
Adee Ran	Cisco	Cisco
Alex Haser	Molex	Molex
Alexander Rysin	NVIDIA	NVIDIA
Ali Ghiasi	Ghiasi Quantum/Inphi	Ghiasi Quantum/Inphi
Anup Shah	Mentor	Mentor
Arthur Marris	Cadence	Cadence
Ayal Shoal	Synopsys	Synopsys
Beth Kochuparambil	Cisco	Cisco
Bill Simms	NVIDIA	NVIDIA
Blake Brown	UNH-IOL	UNH-IOL
Brandon Gore	Samtec	Samtec
Chris DiMinico	PHY-SI	PHY-SI
David Malicoat	Senko	Independent
Edward Nakamoto	Spirent	Spirent
Enis Akbaba	Analog Devices	Analog Devices
Eugene Opsasnick	Broadcom	Broadcom
Hossein Sedarat	Ethernovia	Ethernovia
Howard Heck	Intel	Intel
Jane Lim	Cisco	Cisco

Jeff Slavick	Broadcom	Broadcom
Jennifer Santulli	IEEE SA	IEEE SA
John Calvin	Keysight	Keysight
John Ewen	Marvell	Marvell
John Yurtin	Aptiv	Aptiv
Karl Bois	NVIDIA	NVIDIA
Kent Lusted	Intel	Intel
Larry McMillan	Western Digital	Western Digital
Liav Ben-Artzi	Marvell	Marvell
Mabud Choudhury	OFS	OFS
Matt Brown	Huawei	Huawei
Mau-Lin Wu	Mediatek	Mediatek
Megha Shanbhag	TE Connectivity	TE Connectivity
Mike Dudek	Marvell	Marvell
Phil Sun	Credo	Credo
Piers Dawe	NVIDIA	NVIDIA
Pirooz Toyserkani	Cisco	Cisco
Priyank Shukla	Synopsys	Synopsys
Qingya She	Fujitsu	Fujitsu
Ramesh Sivakolundu	Cisco	Cisco
Rich Mellitz	Samtec	Samtec
Rick Rabinovich	Keysight	Keysight
Ryan Bepalko	Alphawave IP	Alphawave IP

Sam Kocsis	Amphenol	Amphenol
Scott Sommers	Molex	Molex
Shayan Shahramian	Alphawave	Alphawave
Tao Hu	Marvell	Marvell
Terry Little	Foxconn Interconnect	Foxconn Interconnect
Tobey PR Li	Mediatek	Mediatek
Toshiaki Sakai	Socionext	Socionext
Upen Kareti	Cisco	Cisco
Viet Tran	Keysight	Keysight
Yasuo Hidaka	Credo	Credo