IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Operation over Backplane Task Force Closing Report

Dan Smith, Chair Seagate Technology Rosemont, IL, USA March 8, 2018

IEEE P802.3cb Project information

Task Force Organization

Dan Smith, Seagate, P802.3cb Task Force Chair

Dan Smith, Seagate, P802.3cb Arch Ad Hoc Chair

Dan Smith, Seagate, P802.3cb Chief Editor

(Jim Hatfield, Seagate, FM editor)

Task force web and reflector information

Reflector information: http://www.ieee802.org/3/cb/reflector.html

Home page: http://ieee802.org/3/cb/index.html

PAR: http://ieee802.org/3/cb/P802.3cb PAR modification approval 092216.pdf

CSD: https://mentor.ieee.org/802-ec/dcn/16/ec-16-0143-00-ACSD-802-3cb.pdf

Objectives: http://ieee802.org/3/cb/8023cb Objectives-Rev 0316a.pdf

Timeline: http://www.ieee802.org/3/cb/802.3cb_timeline_Mar-2018.pdf

IEEE P802.3cb Activities This Week

Accomplishments:

- Motions to approve the current agenda and approve the minutes from Nov and Jan F2F meetings
- Motion and approval to accept Draft 3.3 comment resolution of 42 comments
- Motion and Approval to forward Draft 3.4 for Sponsor Ballot Recirculation #4
- Motion and Approval to progress the IEEE P802.3cb draft to RevCom once the Sponsor ballot process has been successfully completed (see attached motion for the WG)

Motion N

Move that the IEEE 802.3 Working Group re-affirm the CSD (grandfathered 5 Criteria) responses in https://mentor.ieee.org/802-ec/dcn/16/ec-16-0143-00-ACSD-802-3cb.pdf and request conditional approval to progress the IEEE P802.3cb draft to RevCom once the Sponsor ballot process has been successfully completed.

Moved by: Dan Smith

Seconded by: John Calvin

Y: N: A:

(Technical 75% Required)

Withdrawn by Dan Smith, 802.3cb chairman, after discussion about the timing of 802.3 2018 alignment with this Ammendment submittal causing interference in the process.

IEEE P802.3cb Task Force Plans

Next Steps:

- Begin Draft 3.4 recirculation #4 one week from Plenary
- Contingent Interim Teleconference scheduled for March 29, 2018
 - meeting details have been announced on the 802.3cb email reflector
- Anticipation of release to RevCom at next Plenary

Questions?

Thank you!