IEEE P802.3cb 2.5 Gb/s & 5 Gb/s Backplane Task Force Closing Report

Dan Smith, Chair Seagate Technology San Antonio, TX November 10, 2016

IEEE P802.3cb 2.5 Gb/s & 5 Gb/s Backplane and Cable Project information

Task Force Organization

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

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

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://www.ieee802.org/3/cb/P802_3cb_PAR_modification_072716.pdf

CSD:

http://www.ieee802.org/3/cb/P802_3cb_CSD_modification_072716.pdf

Objectives: http://www.ieee802.org/3/cb/8023cb-objectives.pdf

Timelines: http://www.ieee802.org/3/cb/8023cb_timeline_0316.pdf

Public and Private Areas: http://www.ieee802.org/3/cb/index.html

IEEE P802.3cb Activities This Week

Accomplishments:

- 374 total comments resolved
 - 356 Working Group Ballot comments resolved
 - 18 additional late comments resolved
- 10 of 11 'Disapproves' have been flipped to 'Approve with Comment'
 - Becomes 99.11% approval rate
 - Waiting on 1 response
- Deleted Annex 128B and 130B and replaced with modifications to 69A
- Eliminated "double documentation" in Annexes 128A and 130A
- Of the 374 total comments, 273 have been implemented by the editor in the current Draft (D2.0.2)
 - 73% done

Motions Approved

- 1. Approved all EZ-bucket comments
- 2. Approved the editor be given license to make all changes on the approved EZ-bucket comment list
- 3. Approved all resolved comments
- 4. Approved all late comments
- 5. Editors given editorial license to produce P802.3cb D2.1, incorporating the resolution of comments for Working Group ballot 1st recirculation

IEEE P802.3cb 2.5 Gb/s & 5 Gb/s Backplane Task Force Plans

Next Steps

- Proceed to recirc after Nov Plenary
 - No new negatives in January, 2017 may mean more timely Sponsor Ballot
- Probablity of Sponsor Ballot at March, 2017 Plenary

Questions?

Thank you!