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

Opening Report

Daniel F. Smith, chairman

Seagate Technology

San Diego, CA, USA

July 9, 2018

IEEE P802.3cb
2.5 Gb/s and 5 Gb/s Operation over Backplane
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_July-2018.pdf

Private area: http://ieee802.org/3/<<*xx*>>/private/index.html

Note: The draft, and any other content, is posted for your review only, and neither the content nor access information should be copied or redistributed to others in violation of document copyrights

IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Operation over Backplane Activities since Mar 2018 plenary

Met during the May 2018 interim meeting series

Major items discussed, decisions made and actions

Resolved comments from Sponsor Ballot recirculation #4
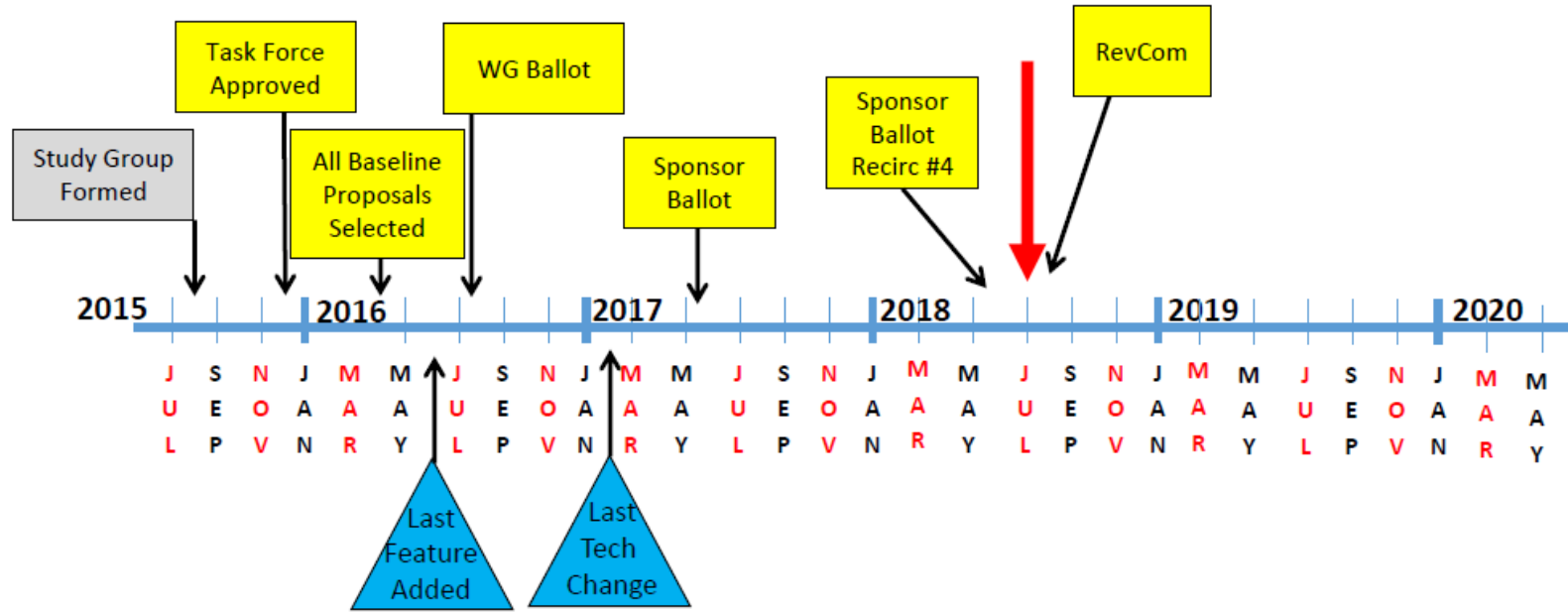
Approved editing of draft for release D3.5 for recirc #5

Approved letter to ITU

Current status

Recirculation #5 came back with no comments against draft D3.5

Hoping to approve release to RevCom during the July Plenary, 802.3cb Task Force meeting

IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Operation over Backplane Adopted timeline

Sponsor Ballot Accomplishments

Sponsor Ballot approval at March, 2017 Plenary, Circulated May 25th 2017
Sponsor Ballot Initial Comment Resolution – July, 2017 Plenary
Sponsor Ballot recirculation #1 comment resolution – Nov, 2017 Plenary
Sponsor Ballot recirculation #2 comment resolution – Jan, 2017 Interim
Sponsor Ballot recirculation #3 comment resolution – March, 2018 Pleanry
Sponsor Ballot recirculation #4 comment resolution – May, 2018 Interiim
Sponsor Ballot recirculation #5 no comments – July, 2018 Plenary

Past Milestones

TF D0.3 Generated – April 14, 2016
TF Ballot (1st) – April 2016
Comment Resolution – May 25th 2016, week of May Interim
TF D1.0 Generated – June 12th 2016
Comment Resolution at June Interim – June 27th 2016
TF D1.2 Generated – pre-circulated to WG on July 15th 2016
Working Group Ballot, Comment Resolution Session – Sept, 2016 Interim
WGB 1st recirculation completed before Jan, 2017 Interim
WGB 2nd recirculation completed by Contingent Interm on Feb 27, 2017
WGB 3rd recirculation completed before March, 2017 Plenary
WGB 4th recirculation completed before May, 2017 Interim

IEEE P802.3cb 2.5 Gb/s and 5 Gb/s Operation over Backplane Meeting week plan

Goals for the meeting

Find enough people to pass motions

Approve agenda – it's a monster

Approve minutes – also pretty big

Approve draft D3.5 release to RevCom (big sigh of relief)

Big ticket items

Approve RevCom and scatter to other meetings

Coffee and donuts during morning break

Questions?
(last chance...)

Thank you!