# 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: <a href="http://www.ieee802.org/3/cb/reflector.html">http://www.ieee802.org/3/cb/reflector.html</a>

Home page: <a href="http://ieee802.org/3/cb/index.html">http://ieee802.org/3/cb/index.html</a>

PAR: http://ieee802.org/3/cb/P802.3cb\_PAR\_modification\_approval\_092216.pdf

CSD: <a href="https://mentor.ieee.org/802-ec/dcn/16/ec-16-0143-00-ACSD-802-3cb.pdf">https://mentor.ieee.org/802-ec/dcn/16/ec-16-0143-00-ACSD-802-3cb.pdf</a>

Objectives: <a href="http://ieee802.org/3/cb/8023cb\_Objectives-Rev\_0316a.pdf">http://ieee802.org/3/cb/8023cb\_Objectives-Rev\_0316a.pdf</a>

Timeline: http://www.ieee802.org/3/cb/802.3cb\_timeline\_July-2018.pdf

Private area: <a href="http://ieee802.org/3/<<xx>>/private/index.html">http://ieee802.org/3/<<xx>>/private/index.html</a>

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

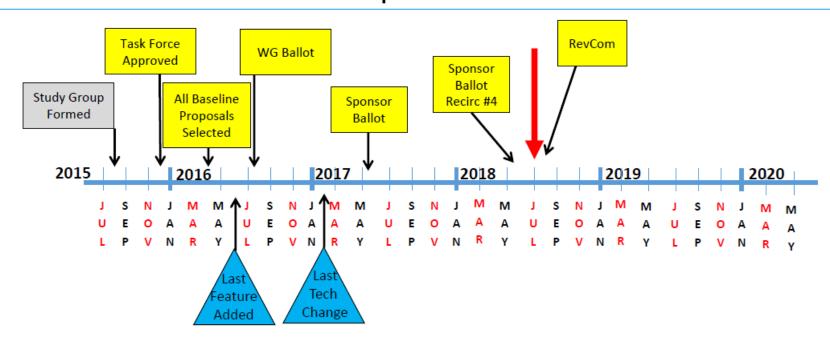
Approved letter to ITU

#### Current status

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

Hoping to approve request to submit 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 3nd 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 request to submit draft D3.5 release to RevCom (big sigh of relief)

### Big ticket items

Motion to request submission to RevCom

# Questions?

(last chance...)

Thank you!