

#### AGENDA AND FRONT MATERIAL IEEE P802.3CK - 100 GB/S, 200 GB/S, AND 400 GB/S ELECTRICAL INTERFACES TASK FORCE

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TELEPHONIC INTERIM SERIES MARCH 30, 2020

## MEETING

#### Attendance

- Attendee names and affiliations for these Telephonic Interims will be taken from the WebEx participants list.
- Please ensure that your full name and employer/affiliation are indicated correctly, if not, please send an e-mail to Beth Kochuparambil (edonnay at cisco.com).
- No IMAT; no official attendance record towards voting rights.

- Please mute your lines if you are not speaking
  - \*6 does NOT work in WebEx Events chat or email the chair if you're having a hard time getting off mute

#### AGENDA

- Approval of the Agenda
- IEEE Patent Policy reminder (<u>http://www.ieee802.org/3/patent.html</u>)
- IEEE Copyright reminder (<u>http://www.ieee802.org/devdocs.shtml</u>)
- IEEE Participation Requirements reminder (<u>https://standards.ieee.org/ipr/index.html</u>)
- Ground Rules and operations reminder
- Comment Resolution\*

\* Please note that we may not get through the entire list of the comments sent out for focus at this meeting. If time runs out, leadership will work to adjust comment agendas for future meetings.

## Announced Comment List for Monday 3/30

- ERL Direction
  - mellitz\_3ck\_01\_0320 ← there is a proposed technical update on this presentation
  - Consensus discussion
- 。 ERL Comments
  - CC method: #80
  - 120G parameters: #19, 10057, 10071
  - 162, Host parameter: #128, 10009
  - 162, CA parameter: #10012
  - 163 parameter: #10020, 10021, 10022, 10024, 10069
  - 120F value: #90
  - 120G value: #118, 120, 121, 122, 123
  - 162, Host value: #10003, 10010, 129, 10011, 131
  - 162, CA value: #10013

• 120G editorial: #10059, 10060

## Suggested Re-Ordering of Comment List for Monday 3/30

- ERL Direction
  - mellitz\_3ck\_01\_0320 ß there is a proposed technical update on this presentation
  - Consensus discussion
- ERL Comments
  - CC method: #80
  - 120G parameters: #19, 10057, 10071
  - 120G value: #118, 120, 121, 122, 123
  - 120G editorial: #10059, 10060
  - 162, Host parameter: #10009, 128
  - 162, Host value: #10003, 10010, 129, 10011, 131
  - 162, CA parameter: #10012
  - 162, CA value: #10013
  - 163 parameter: #10021, 10024, 10020, 10022, 10069
  - 120F value: #90

#### PARTICIPANTS HAVE A DUTY TO INFORM THE IEEE

- Participants <u>shall</u> inform the IEEE (or cause the IEEE to be informed) of the identity of each holder of any potential Essential Patent Claims of which they are personally aware if the claims are owned or controlled by the participant or the entity the participant is from, employed by, or otherwise represents
- Participants <u>should</u> inform the IEEE (or cause the IEEE to be informed) of the identity of any other holders of potential Essential Patent Claims
  Early identification of holders of potential

Essential Patent Claims is encouraged



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02 January 2018

#### **IEEE SA COPYRIGHT POLICY**

By participating in this activity, you agree to comply with the IEEE Code of Ethics, all applicable laws, and all IEEE policies and procedures including, but not limited to, the IEEE SA Copyright Policy.

- Previously Published material (copyright assertion indicated) shall not be presented/submitted to the Working Group nor incorporated into a Working Group draft unless permission is granted.
- Prior to presentation or submission, you shall notify the Working Group Chair of previously Published material and should assist the Chair in obtaining copyright permission acceptable to IEEE SA.
- For material that is not previously Published, IEEE is automatically granted a license to use any material that is presented or submitted.





# Participants in the IEEE-SA "individual process" shall act independently of others, including employers

- The <u>IEEE-SA Standards Board Bylaws</u> require that "participants in the IEEE standards development individual process shall act based on their qualifications and experience"
- This means participants:
  - Shall act & vote based on their personal & independent opinions derived from their expertise, knowledge, and qualifications
  - Shall not act or vote based on any obligation to or any direction from any other person or organization, including an employer or client, regardless of any external commitments, agreements, contracts, or orders
  - Shall not direct the actions or votes of other participants or retaliate against other participants for fulfilling their responsibility to act & vote based on their personal & independently developed opinions
- By participating in standards activities using the "individual process", you are deemed to accept these requirements; if you are unable to satisfy these requirements then you shall immediately cease any participation

## **GROUND RULES**

- Recording is prohibited Is anyone here press?
- RESPECT one another... give it, get it
- Do not interrupt presenter
- Raise your hand or send a chat to be added to the queue
  - Discussions will be brief and decisive
- No time for crafting solutions or argue wording "on the floor"
- Deadline (Sunday 3/29) to remove comments from bucket has PASSED

# THANK YOU!



#### COMMON COMMENT RESOLUTION PROCESS (.3CK,.3CU,.3CT) ALREADY COVERED ON 3/11 AD HOC

#### Comment Status Terminology

- "Open" comments comments that Task Force have not agreed upon a remedy
- "Closed" comments comments that Task Force have agreed upon a remedy
- "Final" comments Task Force has approved motion to adopt the responses to the closed comments

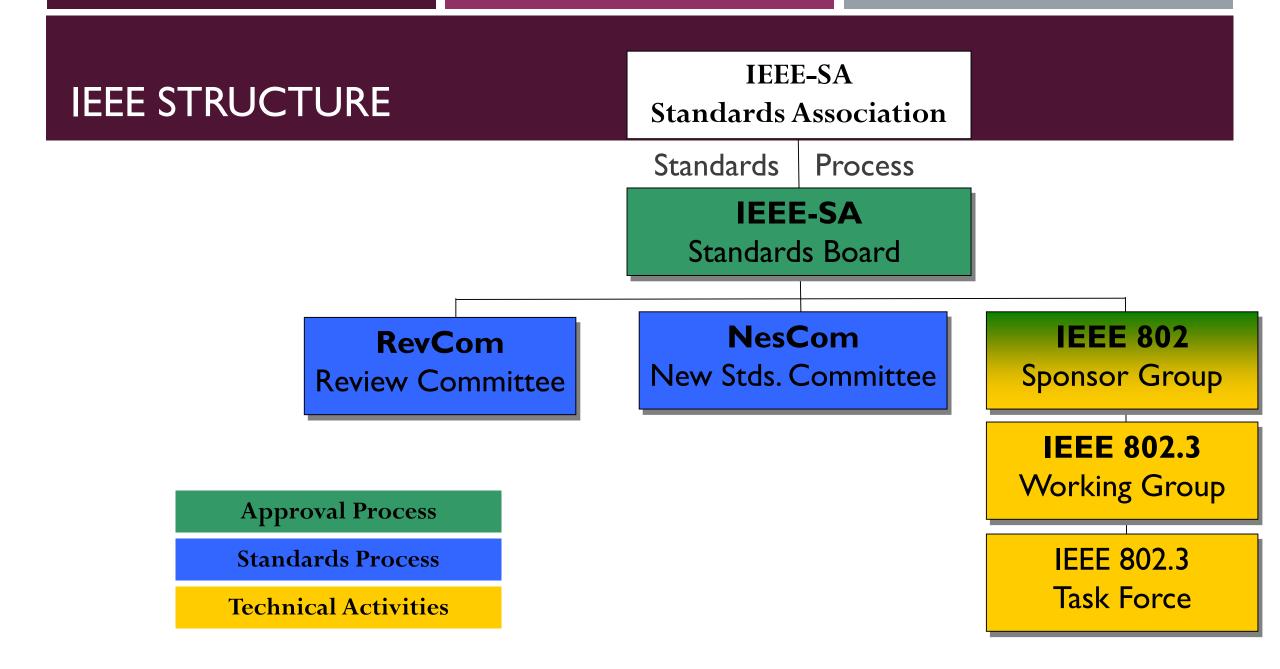
Allow individuals (other than commenter) two business days (AoE, ~67hrs) to request, via the reflector, a "Closed" comment, from the prior meeting only, be considered for re-opening

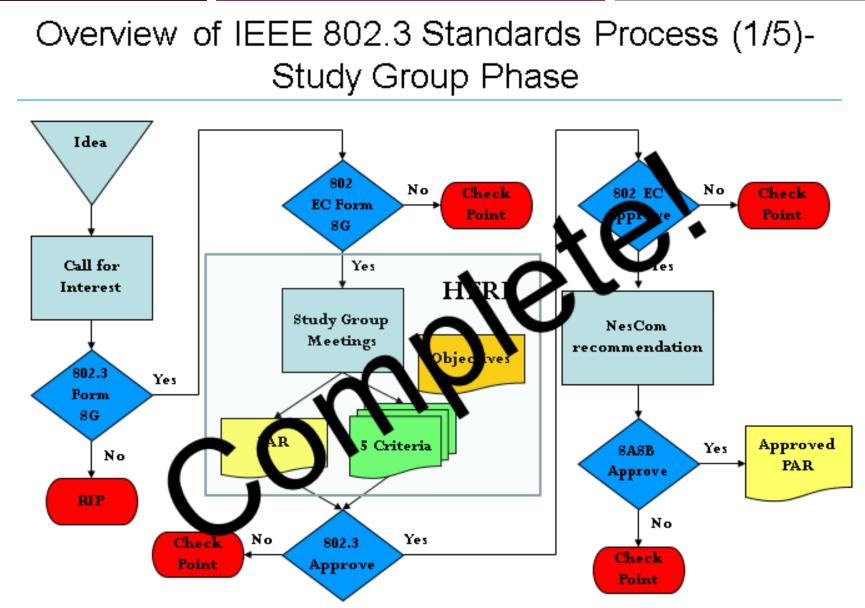
- Post updated comment database after each meeting
- Individual needs to be present at next meeting to address
- Normal procedures within the group will apply to determine if comment will be re-opened

After comment resolution is over – normal procedures to adopt responses and generate next draft will be followed

#### FUTURE MEETINGS

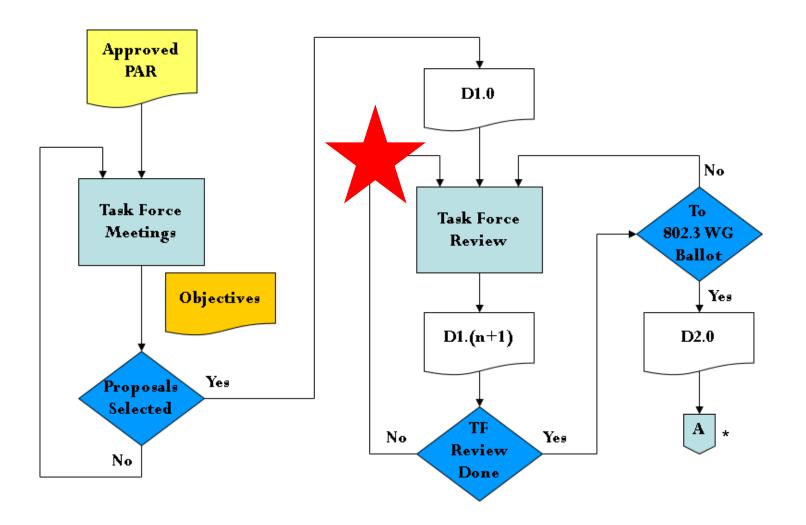
- May 2020 Interim
  - Face-to-Face Cancelled
- July Plenary
  - Week of July 13-16
  - Montreal, QC Canada
- See <u>http://www.ieee802.org/3/interims/index.html</u> for more information
- Anyone interested in hosting a interim meeting contact me or the IEEE 802.3 Executive Secretary <u>Steve Carlson</u>.

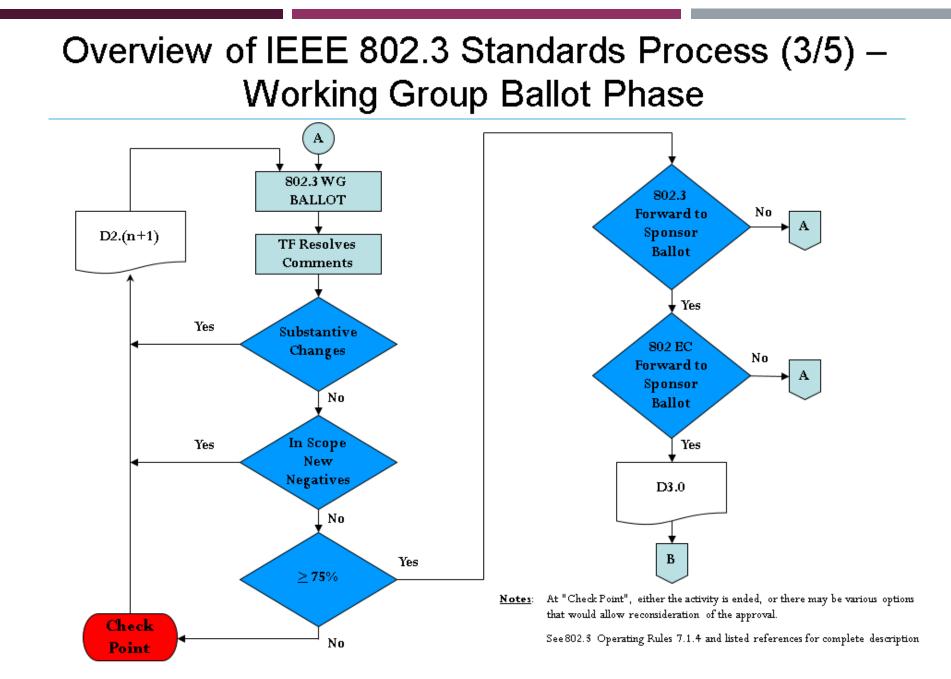




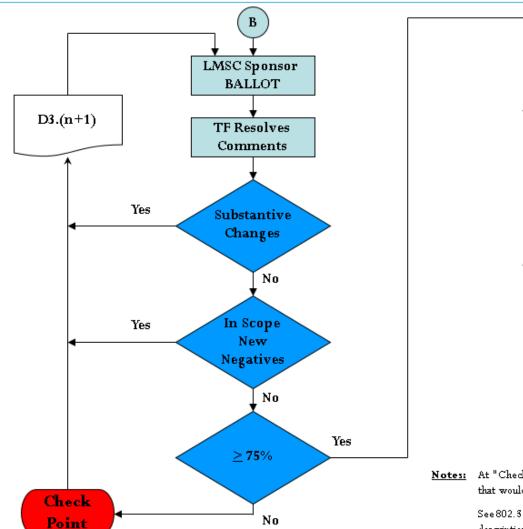
Note: At "Check Point", either the activity is ended, or these may be various options that would allow seconsideration of the approval.

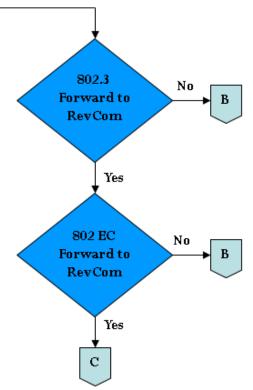
#### Overview of IEEE 802.3 Standards Process (2/5) – Task Force Comment Phase





### Overview of IEEE 802.3 Standards Process (4/5)-Sponsor Ballot Phase

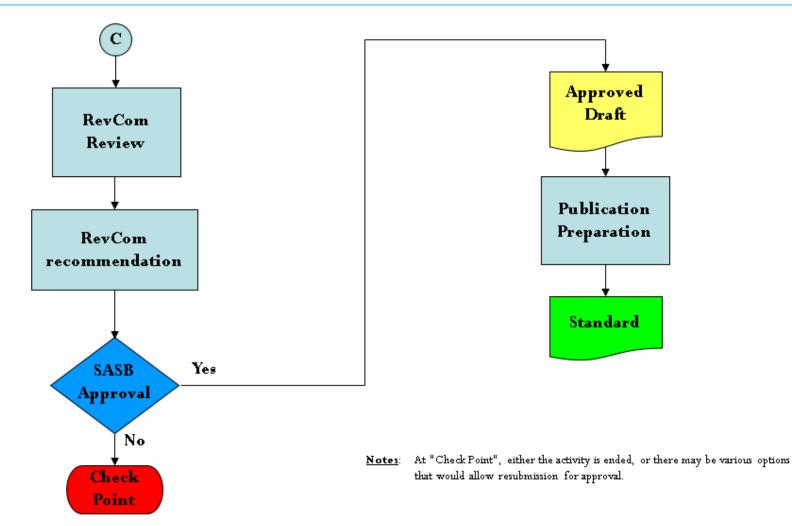




**Notes:** At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

See 802.3 Operating Rules 7.1.5 and listed references for complete description

#### Overview of IEEE 802.3 Standards Process (5/5) – Final Approvals / Standard Release



# IEEE P802.3CK – 100 GB/S, 200 GB/S, 400 GB/S ELECTRICAL INTERFACES TASK FORCE - APPROVED PROJECT DOCUMENTS

- PAR: <u>http://www.ieee802.org/3/ck/P802\_3ck\_PAR\_140518.pdf</u>
- CSD: <u>http://www.ieee802.org/3/ck/P802\_3ck\_CSD\_06apr18.pdf</u>
- Objectives: <u>http://www.ieee802.org/3/ck/P802\_3ck\_Objectives\_2018mar.pdf</u>

## **REFLECTOR AND WEB**

- To subscribe to the IOOGEL reflector, send an email to: ListServ@ieee.org
  - with the following in the body of the message (do not include "<>"):

subscribe STDS-802-3-100GEL <yourfirstname> <yourlastname>

end

- Send IOOGEL reflector messages to: STDS-802-3-100GEL@LISTSERV.IEEE.ORG Task Force web page URL:

http://www.ieee802.org/3/ck/index.html

## IMPORTANT BYLAWS AND RULES

- IEEE-SA Operations Manual <u>http://standards.ieee.org/develop/policies/sa\_opman/</u>
- IEEE-SA Standards Board Bylaws <u>http://standards.ieee.org/develop/policies/bylaws/</u>
- IEEE-SA Standards Board Operations Manual <u>http://standards.ieee.org/develop/policies/opman/</u>
- IEEE 802 LAN/MAN Standards Committee (LMSC) Policies and Procedures <u>https://ieee.app.box.com/v/PandP-LMSC</u>
- IEEE 802 LAN/MAN Standards Committee (LMSC) Operations Manual <u>http://www.ieee802.org/devdocs.shtml</u>
- IEEE 802 LAN/MAN Standards Committee (LMSC) Working Group (WG) Policies and Procedures

http://www.ieee802.org/devdocs.shtml

IEEE 802.3 Working Group Operating Rules <u>http://ieee802.org/3/rules/P802\_3\_rules.pdf</u>

#### **ADOPTED TIMELINE**



\* These drafts should have no/minor comments in order to move to next phase of the project.