Jan 2025 Session Reminders:

- 1. Participation in the IEEE 802.3 Jan Interim meeting (face-to-face or remote) **requires** registration and payment of registration fee. This meeting counts towards IEEE 802.3 Working Group voting membership.
- 2. When Entering Zoom/Webex Session
 - Please make sure you have your full name and affiliation (in English Characters) noted in the Participants List when entering the meeting
 - To Change
 - Right click on name in participants list
 - Click on Rename
 - Pop up window shows enter info there
 - Hit Change
 - Failure to do so will result in you being expelled from call in accordance with 802.3 Rules
- 3. If you are not eligible to sign in to IMAT to claim attendance credit
 - For example you are not going to attend for 75% of the meeting and have not provided your name and affiliation through [Zoom|WebEx],
 - Please send an email to John D'Ambrosia / Kent Lusted to be recorded in the minutes as an attendee.

Agenda and General Information

IEEE P802.3dj Jan 2025 Interim Meeting

John D'Ambrosia, Chair, IEEE P802.3dj Task Force Futurewei, U.S. Subsidiary of Huawei



Non-payment of registration fees

Every attendee (Face-to-Face or Remote) at any IEEE 802.3 meeting during the Jan 2025 IEEE 802.3 interim must register and pay a fee to participate

If the individual is in arrears:

[1] The individual is not permitted to register for any future IEEE 802 Plenary or IEEE 802 Subgroup Interim (if registration is required).

[2] As a result of [1], the individual is not permitted to attend any portion of a technical meeting that is part of an IEEE 802 plenary session. They are also not permitted to attend any portion of a technical meeting that is part of an IEEE 802 Subgroup Interim if that IEEE 802 Subgroup Interim if that IEEE 802 Subgroup Interim required registration.

IEEE P802.3dj Task Force Jan 2025 Session Agenda

- Approve Agenda
- Approve Minutes (see next page)
- Meeting map & details
- Meeting Decorum
- Attendance
- Task Force Project Information
- Goals For Session / Big Ticket Items
- Requesting WG Ballot / Comment Resolution Approach
- Ground Rules
- Voting / Voting Rights / Membership
- Review IEEE SA Policies (<u>http://ieee802.org/3/policies.html</u> / included) *
- Liaisons Overview
- Ad Hocs Business (Summary/Updated Charters)
- Editorial Team Report
- Comment Agenda for Jan 2025 Session
- Consideration of comments submitted against D1.3
- Motion Bucket Comments (to be heard Mon 20 Jan, start PM2)
- Consideration of comments submitted against D1.3 continues (Task Force / Tracks as denoted by Meeting Map, Page 6)
- Motions
- Closing Business

* Note – additional slides covering procedures and IEEE-SA Policies are in Backup

Minutes to be Approved

■ IEEE P802.3dj TF -

-Nov 2024 Session https://www.ieee802.org/3/dj/public/24_11/minutes_3dj_2411_unapproved.p df

Joint Optical / Logic / Electrical Ad hoc

-09 Jan 2025 -

https://www.ieee802.org/3/dj/public/adhoc/optics/0125_OPTX/minutes_3dj_o ptx_250109_unapproved.pdf

COM Ad Hoc

-10 Dec 2024 -

https://www.ieee802.org/3/dj/public/adhoc/COM/24_1210/minutes_3dj_COM_ 241210_unapproved.pdf

IEEE 802.3dj Jan 2025 Interim Meeting Map

	Mon	Tues	Wed	Thurs
AM1	TF	 Track #DJe - Elect Track #DJo - Optical Track #DJI- Logic 	 Track #DJe - Elect Track #DJo - Optical Track #DJI- Logic 	TF
AM2	TF	 Track #DJe - Elect Track #DJo - Optical Track #DJI- Logic 	 Track #DJe - Elect Track #DJo - Optical Track #DJI- Logic 	TF
LUNCH				
PM1	TF	 Track #DJe - Elect Track #DJo - Optical Track #DJI- Logic 	 Track #DJe - Elect Track #DJo - Optical Track #DJI- Logic 	TF
PM2	TF	 Track #DJe - Elect Track #DJo - Optical Track #DJI- Logic 	 Track #DJe - Elect Track #DJo - Optical Track #DJI- Logic 	TF

- Note Tues meetings may run late will be announced by Track Chairs, respectively
- Track Chairs will chair track sessions.
- Meeting invites have been sent out for all sessions and are on the 802.3 calendar.
- Any announcements regarding meetings and or presentations will be sent to the Task Force reflector (<u>stds-802-3-b400g@listserv.ieee.org</u>). Individuals should be subscribed to the reflector (See <u>https://www.ieee802.org/3/df/reflector.html</u> if not currently subscribed).



- An officer is permitted to make an audio or slideshow recording of this meeting exclusively for the purpose of generating minutes which shall not be copied or distributed. IEEE 802.3 meetings do not use this option. Recording of the proceedings by any other participant or observer, in part or in whole, via any means, is prohibited. (Feb 2023 IEEE-SA Standards Board Ops Manual 5.3.3.2)
- Press (i.e., anyone reporting publicly on this meeting) are to announce their presence (Feb 2023 IEEE-SA Standards Board Ops Manual 5.3.3.3)
- Cell phone ringers off
- Please observe proper decorum in meetings
- Please mute your self when not speaking
- Please do not turn on video

Attendance

- For Jan Interim– Leadership will use IMAT as part of determining meeting attendance.
 - Notes -
 - only attendees claiming meeting credit towards WG Voting rights are to use IMAT
 - Other attendees should email jdambrosia@gmail.com and kent.lusted@synopsys.com regarding their attendance
- IMAT
 - Tutorial <u>https://www.ieee802.org/3/minutes/sep24/0924_imat.pdf</u>
 - Access details
 - URL: <u>http://imat.ieee.org/</u>
 - 802.3 Password to be given out by chair of meeting

- Please be sure to sign-in with your name / affiliation information
- Zoom / Webex attendance will be used to identify remote attendance as well.

IEEE P802.3dj Task Force Project information

Organization

- John D'Ambrosia, Chair, IEEE P802.3dj Task Force
- Mark Nowell, Vice-Chair, IEEE P802.3dj Task Force; Chair, Optics Track
- Kent Lusted, Secretary, Chair, Electrical Track
- Gary Nicholl, Chair, Architecture and Logic Track
- Matt Brown, IEEE P802.3dj Chief Editor

Task force web and reflector information:

- Home page: <u>IEEE P802.3dj Public (ieee802.org)</u>
- Reflector Info <u>https://www.ieee802.org/3/df/reflector.html</u>
 - TF Reflector: <u>stds-802-3-b400g@listserv@ieee.org</u>
 - Logic Reflector: <u>stds-802-3-b400g-logic@listserv@ieee.org</u>
 - Optical Reflector: <u>stds-802-3-b400g-optx@listserv@ieee.org</u>
 - Electrical Reflector: <u>stds-802-3-b400g-elec@listserv@ieee.org</u>
- Project Documentation
 - PAR : <u>https://www.ieee802.org/3/dj/projdoc/P802d3dj_PAR.pdf</u>
 - CSD: <u>https://mentor.ieee.org/802-ec/dcn/22/ec-22-0256-00-ACSD-p802-3dj.pdf</u>
 - Objectives: <u>https://www.ieee802.org/3/dj/projdoc/objectives_P802d3dj_240314.pdf</u>
 - Adopted Timeline: <u>https://www.ieee802.org/3/dj/projdoc/timeline_3dj_241114.pdf</u>
- P802.3dj TF meeting information may be found on:
 - Public page: <u>https://www.ieee802.org/3/dj/public/index.html</u>
 - 802.3 Calendar: <u>https://www.ieee802.org/3/calendar.html</u>

Goals for the Session

- Address 560 comments submitted during 4th Task Force Review against D1.3
 - Continue work towards a technically complete document
- Respond to Liaisons

Requesting WG Ballot

IEEE 802.3 Ethernet Working Group Operations Manual

2.6.2 Draft Standard Balloting Requirements

Before a draft is submitted to WG letter ballot it shall in addition have met the following requirements:

- a) It must be complete with no open technical issues.
- b) It must be made available for pre-view by the membership at least 10 days prior to the Working Group meeting where the draft will be considered. If any changes are made to the draft after it was made available for pre-view, the changes shall be presented for review prior to the vote for approval to go to WG ballot.
- c) It must be formatted according to the IEEE style selected by the WG Chair. This style will be selected to minimize the editorial work required for publication of the draft.
- d) During a plenary week, it must be approved for submittal to WG ballot at the WG closing plenary.

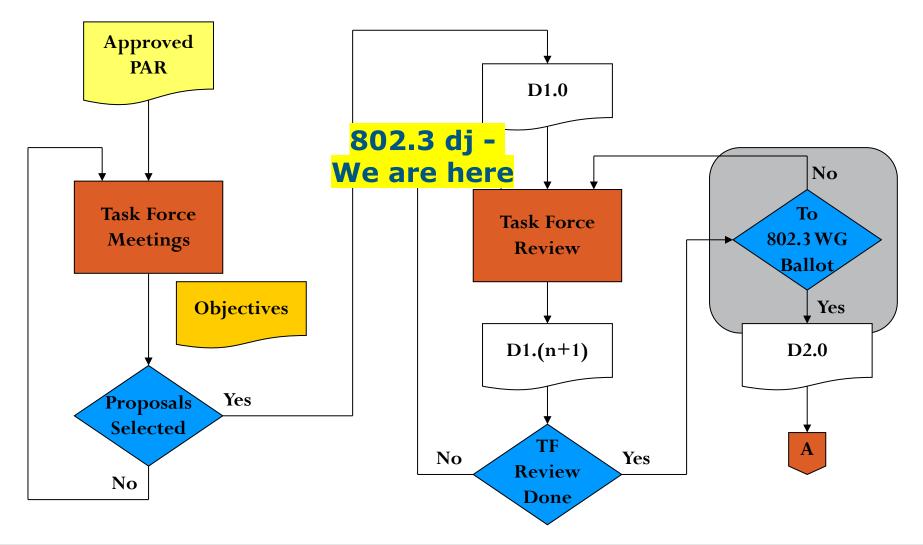
Comment Resolution Approach

- Prioritization of comment closure (highest to lowest):
 - Close TBDs
 - Are there values or remedies that have sufficient consensus to use as a starting point? (Adopt now and refine in future drafts and ballots)
 - Address known gaps and major errors in the specification with solutions
 - Changes to existing values
 - Strongly supported consensus presentations take priority
 - An acceptable justification for rejection is "The CRG cannot come to a consensus to make changes necessary to address the comment"
 - <u>https://standards.ieee.org/wp-</u> <u>content/uploads/import/governance/revcom/guidelines.pdf</u>

Ground Rules

- Based upon IEEE 802.3 Rules
 - Foundation based upon Robert's Rules of Order
 - Anyone in the room may speak
 - Anyone in the room may vote on straw polls, but we have to follow 802.3 Voting rules
- RESPECT... give it, get it
- NO product pitches
- NO corporate pitches
- NO prices!!!
 - This includes costs, ASPs, etc. no matter what the currency
- NO restrictive notices

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



Voting

Chair's Announcement - <u>https://www.ieee802.org/3/private/email/msg02889.html</u>

"This email is a reminder that the January 2025 IEEE 802.3 Working Group interim meeting will be held from 19h00 to 21h00 MST on Thursday, 23 January 2025, at the Kimpton Hotel Palomar, Phoenix, AZ, USA, during the IEEE 802.3 January 2025 interim meeting series, with provision for teleconference attendance provided on a best-effort basis."

□ Reference: Excerpt from Section 3.4.2, IEEE 802.3 Operations Manual

<u>http://www.ieee802.org/3/rules/P802_3_rules.pdf</u>

There are two type of votes in the TF; votes on motions and votes in straw polls.

In face-to-face meetings where a TF is operating with membership rules for voting (see 3.3) only the TF members may make and vote on motions. In face-to-face meetings where membership rules are not in force all TF participants may make and vote on motions, subject only to the provision that they believe that they are qualified to vote on the matter before the TF. <u>Electronic meetings that will consider motions shall be approved by the WG Chair prior to the meeting announcement. In such meetings only IEEE 802.3 Working Group members may make and vote on motions. If a motion is not approved by unanimous consent it shall be taken as a roll call vote</u>

In all cases, regardless of any membership rules that may or may not be in force, all participants who feel qualified may participate in a straw poll

Note – Chair reserves the right to take informative straw polls by 802.3 WG voting membership

IEEE 802.3 Requirements for Working Group voting membership – <u>https://www.ieee802.org/3/rules/member.html</u>

Membership and attendance recording Membership requirements (gaining and retaining)

- Membership requirements (gaining)
 - Attendance in at least 75% of meeting slots at 2 of the last 4 plenary sessions
 - Attendance in at least 75% of meeting slots at recent IEEE 802.3 Ethernet Working Group or Task Group Interim Session may be substituted for one of the two Plenary Sessions
 - Attendance in at least 75% of the meeting slot's duration is required for that attendance to count towards gaining or maintaining voting membership
 - You can only claim IMAT attendance credit if you attend at least 75% of slot's duration
 - Note Claiming IMAT attendance credit if you have not attended at least 75% of a slot's duration is not in accordance with IEEE Policies and Procedures, and is a violation of the IEEE Code of Conduct
 - Officers may remove IMAT attendance credit if you attend less than 75% of slot's duration
 - Provide declaration of affiliation and valid contact information
 - Request to become member during potential voter agenda item at an IEEE 802.3 Ethernet Working Group opening or closing plenary meeting
- Membership requirements (retaining)
 - Continue to meet above attendance, contact, and affiliation requirements
 - Participate in two out of the last three Working Group Letter Ballot Series
- For more details see: <u>https://www.ieee802.org/3/rules/member.html</u>
- Note If you are not eligible to sign in to IMAT to claim attendance credit, for example, you are not going to attend for 75% of the meeting and have not provided your name and affiliation through [Zoom|WebEx], please send an email to John D'Ambrosia / Kent Lusted to be recorded in the minutes.
- Note Task Force Meeting attendance records can not be used as evidence to request IMAT attendance credit for a slot.

Review of IEEE SA Policies

- Email (<u>https://www.ieee802.org/3/B400G/email/msg01357.html</u>) sent to Task Force Reflector reminding all to review and be familiar with following policies:
 - IEEE SA Patent Policy
 - IEEE SA Copyright Policy
 - IEEE SA Participation Slides

See Backup for slides or <u>http://ieee802.org/3/policies.html</u>.

Liaisons Overview (As of 20 Jan 2025)

- Proposed Responses
 - To OIF 800LR/800ZR IA Project Update
 - Proposed draft Response https://www.ieee802.org/3/dj/public/25_01/dambrosia_3dj_01_2501.pdf
 - To ITU-T SG15 reply to SG15-LS139 and SG15-LS140
 - Proposed draft Response <u>https://www.ieee802.org/3/dj/public/25_01/dambrosia_3dj_02_2501.pdf</u>
 - To INCITS/Fibre Channel Request for Liaison Relationship
 - Proposed draft Response <u>https://www.ieee802.org/3/dj/public/25_01/dambrosia_3dj_03_2501.pdf</u>
 - To ITU-T SG15 reply to SG15-LS6
 - <u>https://www.ieee802.org/3/minutes/jan25/incoming/SG15-LS6_Redacted.pdf</u>

Ad Hocs Summary

- Electrical
 - no activity
- Logical / Optical
 - https://www.ieee802.org/3/dj/public/25_01/nowell_3dj_01_2501.pdf
- **COM**
 - <u>https://www.ieee802.org/3/dj/public/25_01/lusted_3dj_01_2501.pdf</u>

Ad Hoc Charters

1. Architecture and Logic Ad hoc – Gary Nicholl, Ad Hoc Chair

Charter: The Architecture and Logic Ad Hoc is chartered to address the following:

1) Act as forum to discuss architectural requirements and consider proposals related to PCS, FEC, and PMA logic sublayers.

2. Electrical Ad Hoc – Kent Lusted, Ad Hoc Chair

Charter: The Electrical Ad Hoc is chartered to address the following:

- 1) Act as forum to discuss and consider technical proposals and contributions:
 - a. Related to electrical interfaces and electrical PMD sublayers
 - b. Related to logic PCS, FEC, and PMA sublayers that may impact electrical interfaces and electrical PMD sublayers
- 2) Provide inputs based on electrical interfaces and electrical PMD sublayers into any relevant ad hocs

3. Optics Ad Hoc – Mark Nowell, Ad Hoc Chair

Charter: The Optical Ad Hoc is chartered to address the following:

- 1) Act as forum to discuss and consider technical proposals and contributions:
 - a. Related to optical PMD sublayers
 - b. Related to logic PCS, FEC, and PMA sublayers that may impact optical PMD sublayers
 - c. Optical test methodologies incl coherent and IMDD Transmitter Quality Metrics (TQMs)
- 2) Provide inputs based on optical PMDs into any relevant ad hocs

4. COM Ad Hoc – Kent Lusted, Ad Hoc Chair

Charter: The COM Ad Hoc is chartered to address the following:

- Act as a forum to discuss and consider technical proposals and contributions related to the implementation and execution of TF adopted features and functionality in the Channel Operating Margin (COM) code, including code architecture and sub-routine functions.
- 2. Identify, collect, verify, and fix COM code-related issues stemming from 3dj TF implemented features and functions.

Future Meetings

IEEE 802.3: <u>https://www.ieee802.org/3/interims/index.html</u> IEEE P802.3dj: <u>https://www.ieee802.org/3/dj/public/index.html</u>

- IEEE 802 Mar 2025 Plenary
 - Week of Mar 10-14, 2025
 - Atlanta, GA, USA
- IEEE 802.3 May 2025 Interim
 - Week of May 12-16, 2025
 - Location: New Orleans Marriott
 - New Orleans, LA, USA

- IEEE 802 Jul 2025 Plenary
 - Week of July 27 Aug 1, 2025
 - Location: Melia Castilla Madrid
 - Madrid Spain
- IEEE 802.3 Sept 2025 Interim
 - Week of Sept 15-19, 2025
 - Minneapolis, MN, USA
- IEEE 802 Nov 2025 Plenary
 - Week of Nov 10 14 2025
 - Marriott Marquis Queen's Park
 - Bangkok, Thailand

Future Ad hoc Meetings

Week	Electrical	Optical / Logic	Joint Electrical / Optical / Logic	СОМ
03 Feb			Feb 6*	Feb 4**
17 Feb			Feb 20*	Feb 18**
24 Feb				

* 10am to 1pm ET** 10am to 10:30 ET

CLOSING BUSINESS

Jan 2025 IEEE P802.3dj Task Force Interim Meeting

THANK YOU!



Jan 2025 IEEE P802.3dj Task Force Interim Meeting

BACKUP



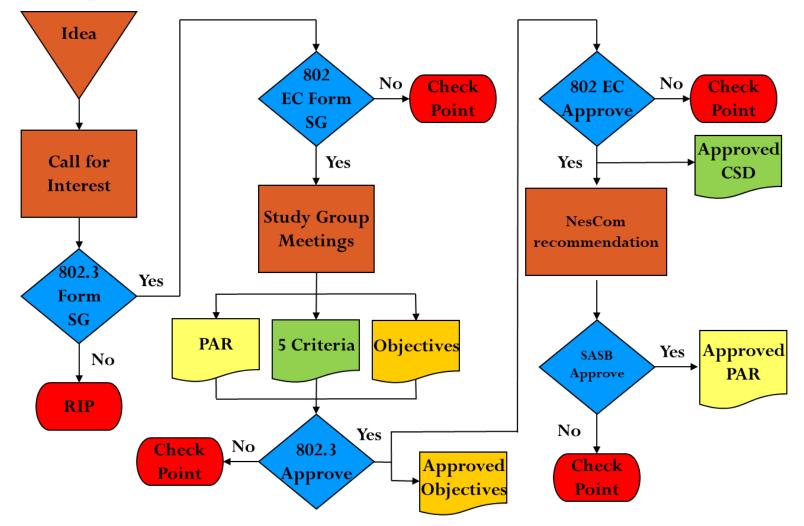
The Role of the Chair / Vice Chair

- Per the IEEE 802.3 Ethernet WG Operations Manual (<u>http://www.ieee802.org/3/rules/P802_3_rules.pdf</u>)
 - Per 3.4 Operation of the Task Force
 - The operation of the TF has to be balanced between democratic procedures that reflect the desires of the TF members and the TF Chair's responsibility to produce a draft standard, recommended practice, or guideline in a reasonable amount of time for review and approval by the WG. Robert's Rules of Order shall be used in combination with these operating rules to achieve this balance.
 - The full responsibilities of the chair are specified in 3.4.3 Task Force Chair's Responsibilities.
 - The Role of the Vice Chair is specified in 3.2 -
 - There may be a TF Vice-Chair. A TF Vice-Chair carries out the TF Chair's duties if the TF Chair is temporarily unable to do so or chooses to delegate specific duties.
- Reminders
 - We are a contribution driven organization. It should not be assumed by anyone that work will just get done without contributions to drive it. Areas not moving forward will be brought to the attention of the Task Force for consideration on how to address.
 - Individual standards activities within the WG are, at the discretion of the WG, carried out by Task Forces (TF) operating under, and reporting to, the WG.

Important Bylaws, Rules, and References

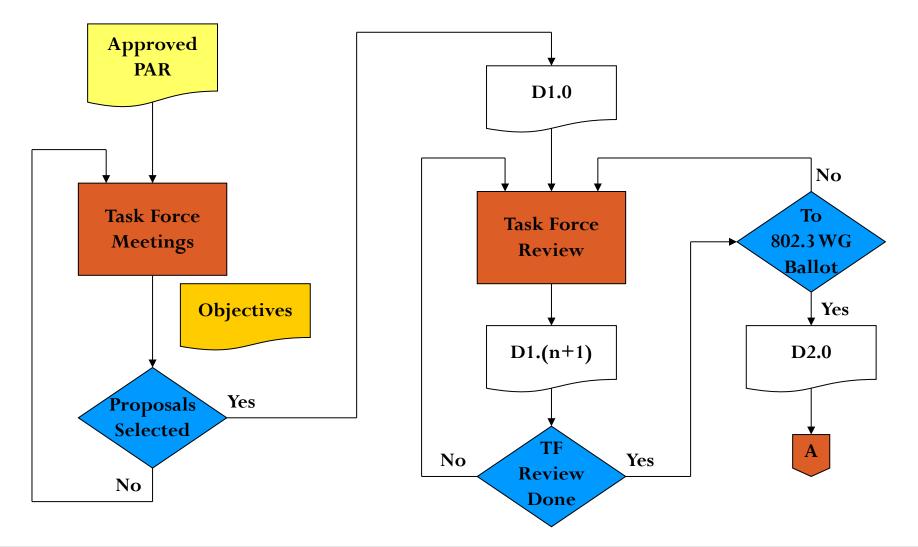
- IEEE-SA Operations Manual <u>http://standards.ieee.org/develop/policies/sa_opman/</u>
- IEEE-SA Standards Board Bylaws <u>http://standards.ieee.org/develop/policies/bylaws/</u>
- IEEE-SA Standards Board Operations Manual <u>http://standards.ieee.org/develop/policies/opman/</u>
- IEEE 802 LAN/MAN Standards 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>
- Promoting Competition and Innovation: What You Need to Know about the IEEE Standards Association's Antitrust and Competition Policy" <u>http://standards.ieee.org/develop/policies/antitrust.pdf</u>

Overview of IEEE 802.3 Standards Process (1/5)-Study Group Phase

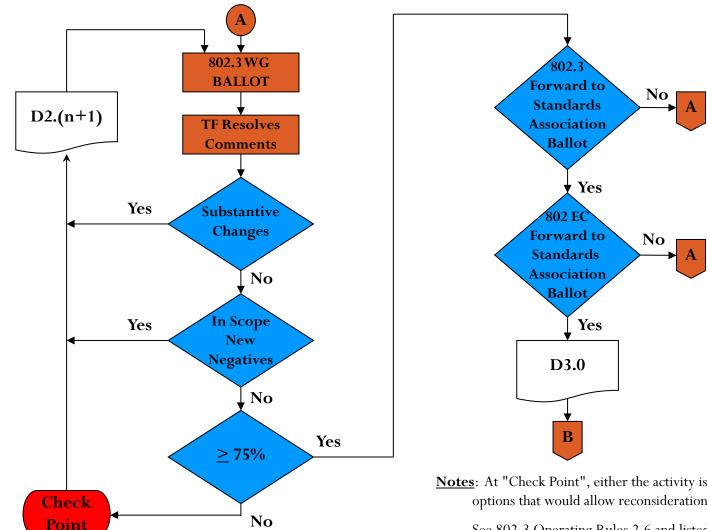


Note: At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

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



Overview of IEEE 802.3 Standards Process (3/5) – Working Group Ballot Phase

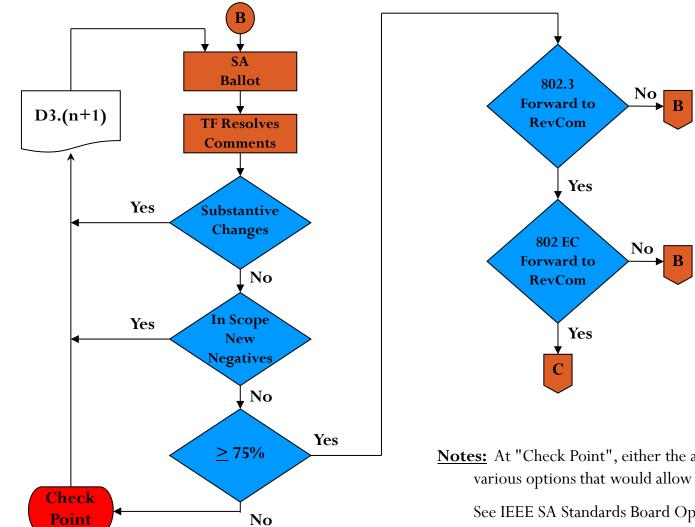


Notes: At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

See 802.3 Operating Rules 2.6 and listed references for complete description

Jan 2025

Overview of IEEE 802.3 Standards Process (4/5)-Standards Association (SA) Ballot Phase

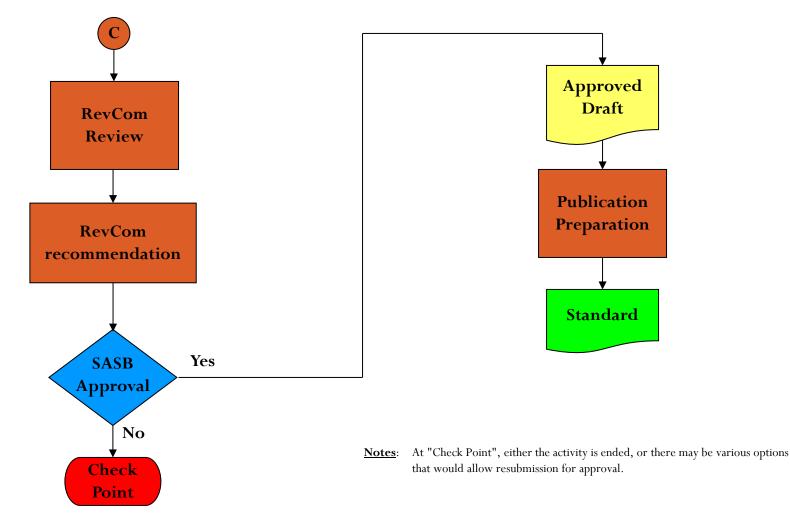


Notes: At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

See IEEE SA Standards Board Operation Manual 5.4 for complete description.

Jan 2025

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



IEEE SA POLICIES

Jan 2025 IEEE P802.3dj Task Force Interim Meeting

IEEE SA PATENT POLICY

Jan 2025 IEEE P802.3dj Task Force Interim Meeting

Instructions for the WG Chair

- The IEEE SA strongly recommends that at each WG meeting the chair or a designee:
 - Show slides 1 through 4 of this presentation

• Advise the WG attendees that:

- IEEE's patent policy is described in Clause 6 of the IEEE SA Standards Board Bylaws;
- Early identification of patent claims which may be essential for the use of standards under development is strongly encouraged;
- There may be Essential Patent Claims of which IEEE is not aware. Additionally, neither IEEE, the WG, nor the WG Chair can ensure the accuracy or completeness of any assurance or whether any such assurance is, in fact, of a Patent Claim that is essential for the use of the standard under development.

• Instruct the WG Secretary to record in the minutes of the relevant WG meeting:

- That the foregoing information was provided and that slides 1 through 4 (and this slide 0, if applicable) were shown;
- That the chair or designee provided an opportunity for participants to identify patent claim(s)/patent application claim(s) and/or the holder of patent claim(s)/patent application claim(s) of which the participant is personally aware and that may be essential for the use of that standard
- Any responses that were given, specifically the patent claim(s)/patent application claim(s) and/or the holder of the patent claim(s)/patent application claim(s) that were identified (if any) and by whom.
- The WG Chair shall ensure that a request is made to any identified holders of potential essential patent claim(s) to complete and submit a Letter of Assurance.
- It is recommended that the WG Chair review the guidance in *IEEE SA Standards Board Operations Manual* 6.3.5 and in FAQs 14 and 15 on inclusion of potential Essential Patent Claims by incorporation or by reference.
- Note: WG includes Working Groups, Task Groups, and other standards-developing committees with a PAR approved by the IEEE SA Standards Board.



08 June 2021 - Slide 0 - optional to be shown



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



08 June 2021 – Slide 1



Ways to inform ieee

- Cause an LOA to be submitted to the IEEE SA (patcom@ieee.org); or
- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or
- Speak up now and respond to this Call for Potentially Essential Patents
- If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair



08 June 2021 – Slide 2



Other Guidelines for IEEE Working Group Meetings

•All IEEE SA standards meetings shall be conducted in compliance with all applicable laws, including antitrust and competition laws.

Don't discuss the interpretation, validity, or essentiality of patents/patent claims.

Don't discuss specific license rates, terms, or conditions.

 Relative costs of different technical approaches that include relative costs of patent licensing terms may be discussed in standards development meetings.

•Technical considerations remain the primary focus.

Don't discuss or engage in the fixing of product prices, allocation of customers, or division of sales markets.

Don't discuss the status or substance of ongoing or threatened litigation.

•Don't be silent if inappropriate topics are discussed. Formally object to the discussion immediately.

For more details, see IEEE SA Standards Board Operations Manual, clause 5.3.10 and Antitrust and Competition Policy: What You Need to Know at <u>http://standards.ieee.org/develop/policies/antitrust.pdf</u>

> **IEEE SA** STANDARDS ASSOCIATION

08 June 2021 - Slide 3



Patent-related information

- The patent policy and the procedures used to execute that policy are documented in the:
 - IEEE SA Standards Board Bylaws (http://standards.ieee.org/develop/policies/bylaws/sect6-7.html#6)
 - IEEE SA Standards Board Operations Manual (http://standards.ieee.org/develop/policies/opman/sect6.html#6.3)

-Material about the patent policy is available at http://standards.ieee.org/about/sasb/patcom/materials.html

If you have questions, contact the IEEE SA Standards Board Patent Committee Administrator at <u>patcom@ieee.org</u>



08 June 2021 – Slide 4



IEEE SA COPYRIGHT POLICY

Jan 2025 IEEE P802.3dj Task Force Interim Meeting

Instructions for Chairs of standards development activities

- At the beginning of each standards development meeting the chair or a designee is to:
 - Show the following slides (or provide them beforehand)
 - Advise the standards development group participants that:
 - IEEE SA's copyright policy is described in Clause 7 of the IEEE SA Standards Board Bylaws and Clause 6.1 of the IEEE SA Standards Board Operations Manual;
 - Any material submitted during standards development, whether verbal, recorded, or in written form, is a Contribution and shall comply with the IEEE SA Copyright Policy;
 - Instruct the Secretary to record in the minutes of the relevant meeting:
 - That the foregoing information was provided and that the copyright slides were shown (or provided beforehand).



Jan 2025

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.





IEEE SA Copyright Policy

- The IEEE SA Copyright Policy is described in the IEEE SA Standards Board Bylaws and IEEE SA Standards Board Operations Manual
- IEEE SA Copyright Policy, see

Clause 7 of the IEEE SA Standards Board Bylaws https://standards.ieee.org/about/policies/bylaws/sect6-7.html#7 Clause 6.1 of the IEEE SA Standards Board Operations Manual https://standards.ieee.org/about/policies/opman/sect6.html

IEEE SA Copyright Permission

- https://standards.ieee.org/content/dam/ieee-standards/standards/web/documents/other/permissionltrs.zip

IEEE SA Copyright FAQs

- http://standards.ieee.org/faqs/copyrights
 - IEEE SA Best Practices for IEEE Standards Development

- <u>http://standards.ieee.org/content/dam/ieee-</u> <u>standards/standards/web/documents/other/best_practices_for_ieee_standards_development_051215.pdf</u>

- Distribution of Draft Standards (see 6.1.3 of the SASB Operations Manual)
- https://standards.ieee.org/about/policies/opman/sect6.html





IEEE SA PARTICIPATION SLIDES

Jan 2025 IEEE P802.3dj Task Force Interim Meeting

Participant behavior in IEEE-SA activities is guided by the IEEE Codes of Ethics & Conduct

- All participants in IEEE-SA activities are expected to adhere to the core principles underlying the:
 - IEEE Code of Ethics
 - IEEE Code of Conduct
- The core principles of the IEEE Codes of Ethics & Conduct are to:
 - Uphold the highest standards of integrity, responsible behavior, and ethical and professional conduct
 - Treat people fairly and with respect, to not engage in harassment, discrimination, or retaliation, and to protect people's privacy.
 - Avoid injuring others, their property, reputation, or employment by false or malicious action
- The most recent versions of these Codes are available at http://www.ieee.org/about/corporate/governance

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

IEEE-SA standards activities shall allow the fair & equitable consideration of all viewpoints

- The <u>IEEE-SA Standards Board Bylaws</u> (clause 5.2.1.3) specifies that "the standards development process shall not be dominated by any single interest category, individual, or organization"
 - This means no participant may exercise "authority, leadership, or influence by reason of superior leverage, strength, or representation to the exclusion of fair and equitable consideration of other viewpoints" or "to hinder the progress of the standards development activity"
- This rule applies equally to those participating in a standards development project and to that project's leadership group
- Any person who reasonably suspects that dominance is occurring in a standards development project is encouraged to bring the issue to the attention of the Standards Committee or the project's IEEE-SA Program Manager