

Meeting Reminders:

1. Participation in the May 2026 IEEE 802.3ds Interim meeting (face-to-face or remote) **requires registration and payment of registration fee**. This meeting does count towards IEEE 802.3 Working Group voting membership.
 - 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 Webex
 - Please send an email to Mabud Choudhury mabudchoudhury@ieee.org and Guangcan Mi miguangcan@huawei.com to be recorded in the minutes as an attendee
2. When Entering 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

Agenda and General Information

IEEE P802.3ds 200 Gb/s per Wavelength MMF PHYs
Task Force

Mabud Choudhury
Genuine Optics

Munich, Germany, 12-13 May 2026 Plenary Meeting

Agenda

- Call to Order. Welcome
- Approve Agenda
- Approve 7 May 2026 Interim Minutes
- Goals for this meeting
- Big Ticket Items
- Reflector and Web
- Ground Rules
- IEEE
 - Structure, Bylaws and Rules
 - Call for Patents
 - IEEE Standards Process
- Objectives
- Timeline
- Liaisons and Communications
- Meeting Map and Presentations/Liaisons
- Motions and Straw Polls (as needed during meeting) and Closing Business
- Future Meetings

Agenda and Minutes

- Approve agenda:
 - Slide 3 of [agenda_3ds_01_2605.pdf](#)
 - Any modifications, additions or deletions?

- Approve 7 May 2026 interim minutes:
 - [unapproved_meeting_minutes_3ds_01_260507.pdf](#)
 - Any modifications, additions or deletions?

General Decorum

- An officer of the Standards Committee or any of its subgroups, unless prohibited by the P & P of the Standards Committee or Working Group, is permitted to record the proceedings of an IEEE standards development meeting for which they are responsible by making an audio or slideshow recording or by producing a transcript using software or an artificial intelligence (AI) application approved by IEEE. **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. Software or AI shall not be used if it enables persons other than the officer making the recording or authorized Standards Department staff to initiate or obtain the transcription or recording.
 - See subclause 5.3.3.2 of the January 2026 IEEE-SA Standards Board Operations Manual
- If a member of the press (i.e., anyone reporting publicly on this meeting) attends a standards development meeting, they shall either inform the chair before the meeting or at the beginning of the meeting of their attendance. The chair shall then announce the presence of the press in attendance at the meeting.
 - See subclause 5.3.3.3 of the January 2026 IEEE-SA Standards Board Operations Manual

In-Person Decorum



- Cell phone ringers off
- Wear your badges at all times in meeting areas
 - Help the hotel security staff improve the general security of the meeting rooms
 - **PCs HAVE BEEN STOLEN** at previous meetings
 - **DO NOT** assume that meeting areas are secure
- Please sign into the teleconference **without audio and video**
- Please line up at the floor mic(s) to join the queue
- Please don't speak from your seat—you won't be heard on the teleconference
- Please observe proper decorum in meetings—no sidebar conversations

Teleconference Decorum



- Please **MUTE** unless called on
- The chat can only send to “Everyone” or the officers
- Please send chat to Everyone to be placed into the queue
- Please observe proper decorum in meetings

Goals for the meeting

- Consider editors' report and technical contributions that lay groundwork for and make progress towards:
 - Comment resolution against D1.0
 - Review and adopt a baseline for 1060 nm
 - Review IEC TC86 – IEEE 802.3 Liaison Report
- Lay the groundwork for the next meeting

Big ticket items

- 1060 nm Baseline
- Comment resolution against D1.0

IEEE P802.3ds 200 Gb/s per Wavelength MMF PHYs Task Force Project information

- Organization
 - Mabud Choudhury, Chair, IEEE P802.3ds Task Force
 - Guangcan Mi, Secretary, IEEE P802.3ds Task Force
 - Ramana Murty, Chief Editor, IEEE P802.3ds Task Force
 - Eric Bernier, Editor, IEEE P802.3ds Task Force
 - Roberto Rodes, Editor, IEEE P802.3ds Task Force
- Task Force web and reflector information:
 - Home page: <https://ieee802.org/3/ds/index.html>
 - Reflector Info: <https://ieee802.org/3/200GMMF/reflector.html>
- Project Documentation –
 - PAR: https://ieee802.org/3/ds/P802.3ds_PAR.pdf
 - CSD: <https://mentor.ieee.org/802-ec/dcn/25/ec-25-0217-01-LMSC-draft-ieee-p802-3ds-csd.pdf>
 - Objectives: https://www.ieee802.org/3/200GMMF/objectives_200gmmf_01_251113.pdf
 - Adopted Timeline: https://ieee802.org/3/ds/timeline_3ds_2601.pdf
 - Private area: <https://ieee802.org/3/ds/private/index.html>

Note for Private area only: 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

Task Force Private Area

- URL: <https://ieee802.org/3/ds/private/index.html>
 - Username: (provided at meeting)
 - Password: (provided at meeting)
- Write it down...
- 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.

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
- **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

Attendance

- For May Interim Meetings – **Registration Fees Mandatory**
 - Leadership will use IMAT as part of determining meeting attendance.
 - 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 Webex,
 - Please send an email to Mabud Choudhury mabudchoudhury@ieee.org and Guangcan miguangcan@huawei.com to be recorded in the minutes as an attendee.
 - IMAT:
 - Tutorial – https://www.ieee802.org/3/minutes/sep24/0924_imat.pdf
 - Access details
 - URL: <http://imat.ieee.org/>
 - Session password for the interim meeting will be provided
- Please be sure to sign-in with your name / affiliation information
- Webex attendance will be used to identify remote attendance as well.

Voting

- ❑ Per https://www.ieee802.org/3/email_dialog/msg01812.html -
- ❑ IEEE 802.3 Working Group will hold an interim meeting from 19h00 to 21h00 CEST (UTC +2) on Thursday, 14 May 2026, at the Munich Marriott Hotel, Munich, Germany, during the IEEE 802.3 May 2026 interim meeting series. As with all meetings held during the IEEE 802.3 May 2026 interim meeting series, the IEEE 802.3 Working Group interim meeting will be held in person, with provision for remote attendance provided on a best-effort basis.
- ❑ May 2026 Interim is electronic meeting.

Reference: Excerpt from Section 3.4.2, IEEE 802.3 Operations Manual – http://www.ieee802.org/3/rules/P802_3_rules.pdf

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

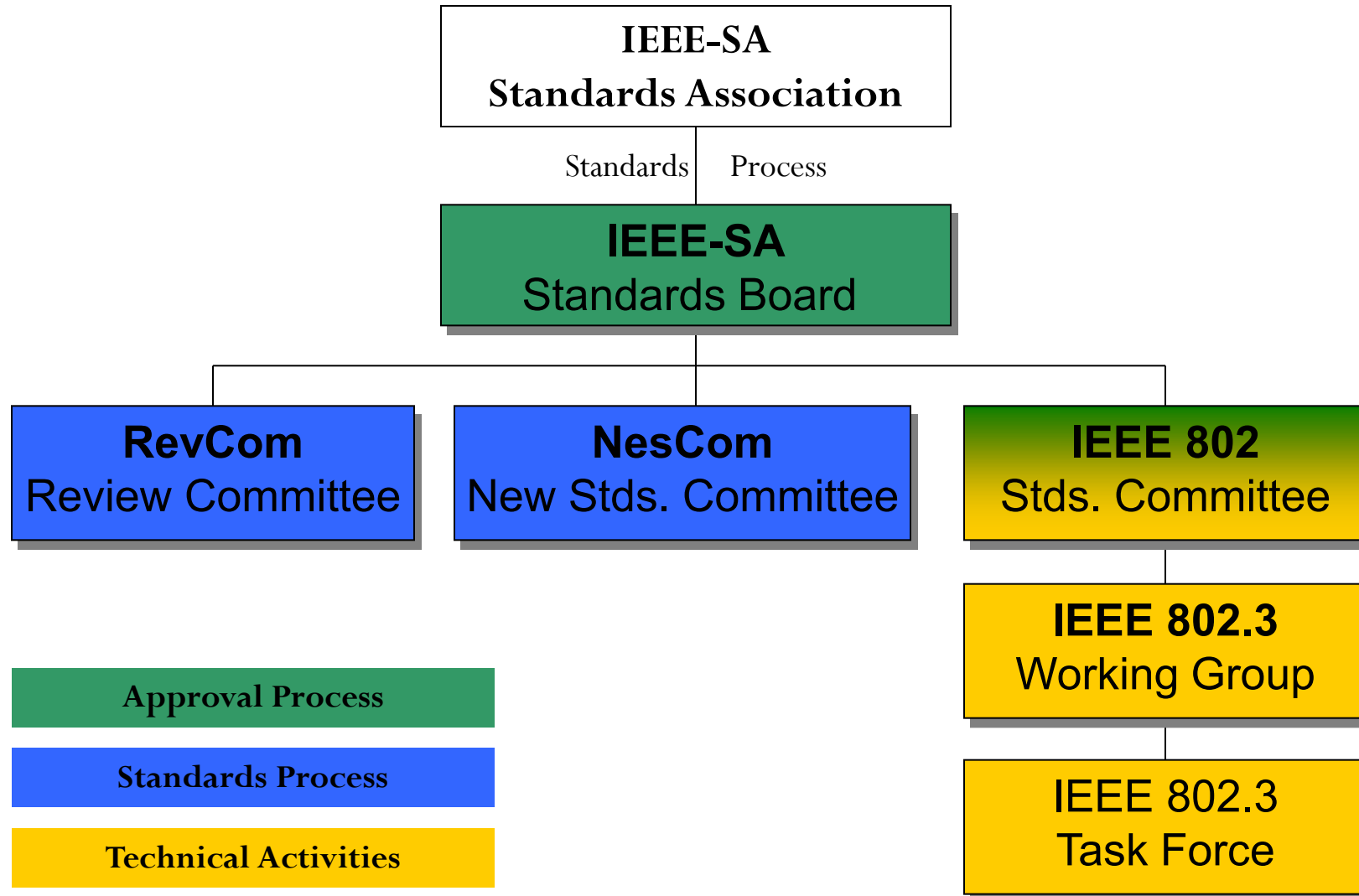
In face-to-face meetings where a TF is operating with membership rules for voting (see 3.3) only the TF members may make and vote on motions. In face-to-face meetings where membership rules are not in force all TF participants may make and vote on motions, subject only to the provision that they believe that they are qualified to vote on the matter before the TF. **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**

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 – <https://www.ieee802.org/3/rules/member.html>

IEEE Structure



Important Bylaws and Rules

- **IEEE-SA Operations Manual**
http://standards.ieee.org/develop/policies/sa_opman/
- **IEEE-SA Standards Board Bylaws**
<http://standards.ieee.org/develop/policies/bylaws/>
- **IEEE-SA Standards Board Operations Manual**
<http://standards.ieee.org/develop/policies/opman/>
- **IEEE 802 LAN/MAN Standards Committee (LMSC) Policies and Procedures**
<https://ieee.app.box.com/v/PandP-LMSC>
- **IEEE 802 LAN/MAN Standards Committee (LMSC) Operations Manual**
<http://www.ieee802.org/devdocs.shtml>
- **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**
http://ieee802.org/3/rules/P802_3_rules.pdf

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.

PARTICIPANTS HAVE A DUTY TO INFORM THE IEEE

- Participants shall 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 should 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

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

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 <http://standards.ieee.org/develop/policies/antitrust.pdf>

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
patcom@ieee.org**

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).

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
 - <https://standards.ieee.org/faqs/copyrights/>
- IEEE SA Best Practices for IEEE Standards Development
 - http://standards.ieee.org/develop/policies/best_practices_for_ieee_standards_development_051215.pdf
- Distribution of Draft Standards (see 6.1.3 of the SASB Operations Manual)
 - <https://standards.ieee.org/about/policies/opman/sect6.html>

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 [IEEE-SA Standards Board Bylaws](#) 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 [*IEEE SA Standards Board Bylaws*](#) (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

Participants in attendance at IEEE Standards development activity meetings shall follow appropriate meeting decorum, and the SA meeting rules, including but not limited to:

- Recording (e.g., via audio, video, photography, artificial intelligence (AI) application or other software) of the proceedings by any participant or observer other than Officers of this IEEE standards development group, in part or in whole, via any means, is NOT permitted. (See IEEE Standards Board Operations Manual subclause 5.3.3.2 Recordings of the proceedings of standards development meetings)
- Participants intending to report publicly on this meeting (e.g., news outlets, social media, or online forums) shall inform the Chair of their attendance and the Chair shall announce their presence and their intent to report publicly. (See IEEE Standards Board Operations Manual Subclause 5.3.3.3 Press attendance)
- Participants shall comply with IEEE SA Standards Board Operations Manual 5.1.4 Standards promotion and social media communication

IEEE ETHICS REPORTING LINE

Ethics Reporting Line

Attention!

This web page is hosted on EthicsPoint's (owned and operated by NAVEX) secure servers and is not part of the Institute of Electrical and Electronics Engineers web site or intranet.



[Make a Report](#)

[Follow-up on a Report](#)

ETHICS AT IEEE

IEEE strives to achieve the highest standards of integrity and endeavors to conduct business around the world in a responsible and ethical way. It is important that those who act on the organization's behalf ensure IEEE's compliance by adhering to the same standards and expectations.

When you become aware of or suspect a violation of IEEE's Code of Ethics, Code of Conduct or Policies, raising your concern should be as easy as possible. For this reason, IEEE has selected EthicsPoint, an independent third party for the receipt and resolution of reports of impropriety. The information you provide will be sent to IEEE by EthicsPoint on an entirely confidential (and, if you choose, anonymous) basis. (For more information see, [IEEE's Ethics Reporting Line FAQ](#))

We will review every concern raised using a defined process to ensure fairness and consistency as defined in IEEE's Bylaws and Policies. We will treat you with dignity and respect throughout the process. You can trust that we will handle your question or concern seriously and as soon as practicable. If something needs to be addressed, we will take action based on what we learn.

ETHICSPPOINT IS NOT A 911 OR EMERGENCY SERVICE:

Do not use this site to report events presenting an immediate threat to life or property. Reports submitted through this service may not receive an immediate response. If you require emergency assistance, please contact your local authorities.

TO MAKE A REPORT

You may use either of the following two methods to submit a report: dial toll-free, within the United States, Guam, Puerto Rico, and Canada: **+1 888 359 6323** Or select the "**Make a Report**" link at the top of this Web page.

After you complete your report, you will be assigned a unique code called a "report key." Write down your report key and password and keep them in a safe place. After **7-10** business days, use your report key and password to check your report for feedback or questions.

Please be aware that the IEEE Ethics Reporting Line will only accept complaints regarding IEEE's business and activities. IEEE will not review or accept complaints regarding any other organization, including the employers of members. IEEE members seeking ethical assistance regarding their employers should seek their own counsel or consult their employers.

NON-RETALIATION POLICY

It is the policy of IEEE not to take any retaliatory action against any director, officer, manager, employee or volunteer for raising a good faith compliance or ethics concern, for making a good faith report of a possible violation of the IEEE Code of Ethics, Code of Conduct or IEEE Policies, or assisting or cooperating in an investigation of a possible violation.

Any elected director or officer of IEEE and any staff manager or employee who engages in any such retaliatory action can be punished by penalties up to and including expulsion from IEEE membership for a volunteer and termination of employment for any IEEE staff member.

OTHER COMPLIANCE INQUIRIES may be directed to compliance@ieee.org.

Reports alleging violations of IEEE's Code of Conduct, Code of Ethics, or other policies and rules, can be reported in two ways:

- **Phone:** +1 888-359-6323
- **Web:** www.ieee-ethics-reporting.org

Under IEEE Bylaw I-110 and IEEE Policy 7.10, any individual may report an allegation of misconduct against a member, or a non-member engaged in an IEEE activity. Reports may be filed anonymously.

References

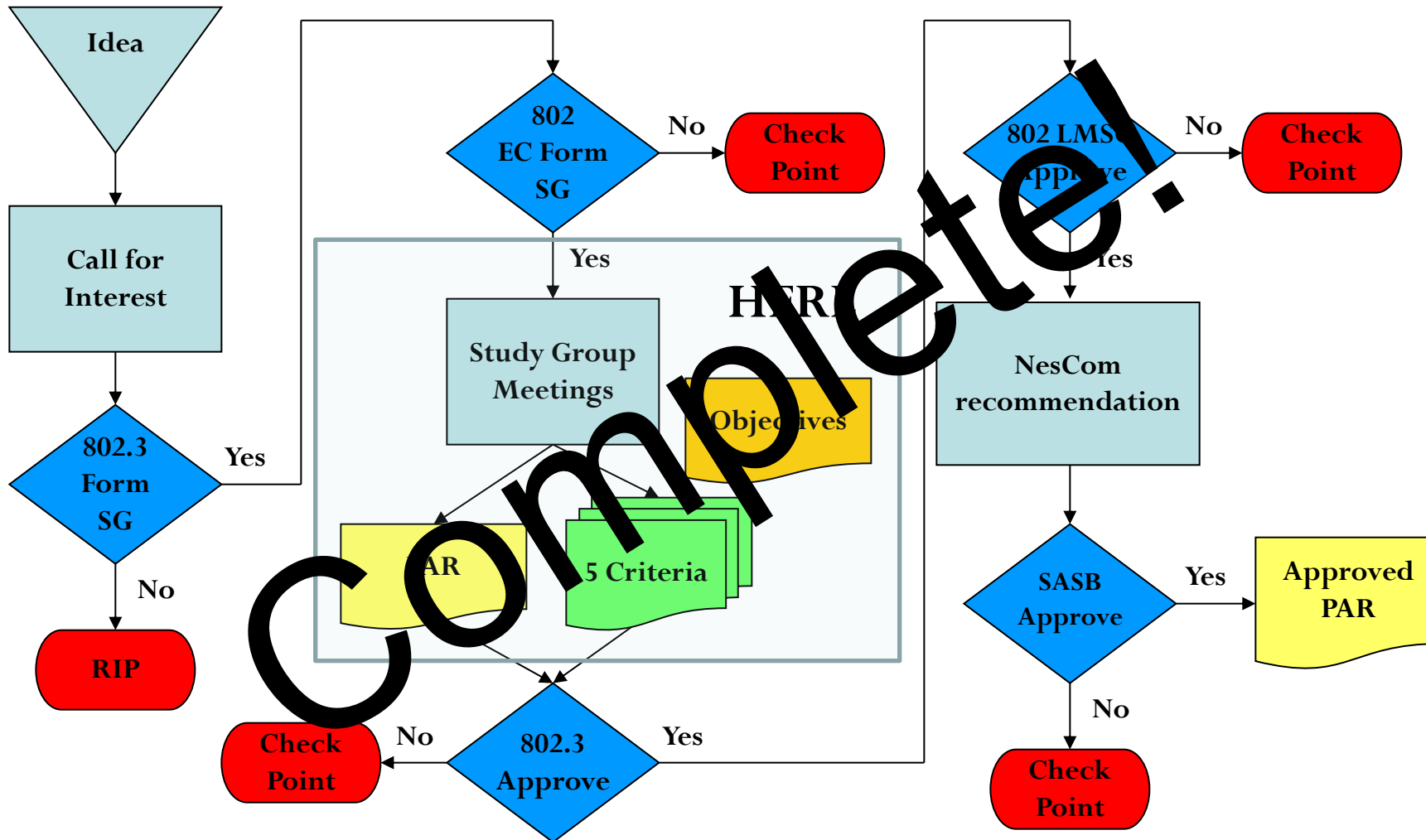
Code of Ethics:

<https://www.ieee.org/about/corporate/governance/p7-8.html>

Code of Conduct:

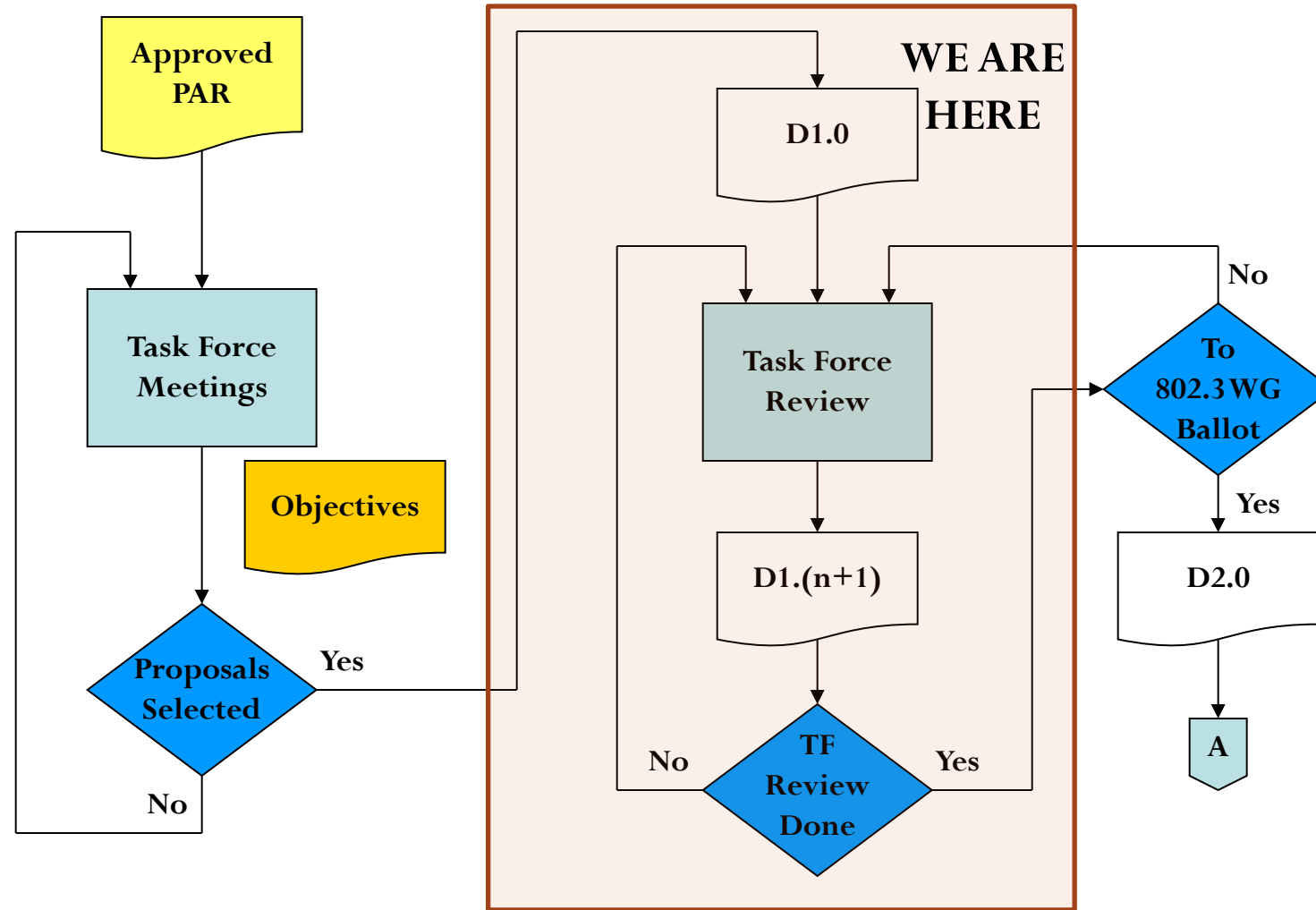
<https://www.ieee.org/about/corporate/governance/code-of-conduct.html>

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

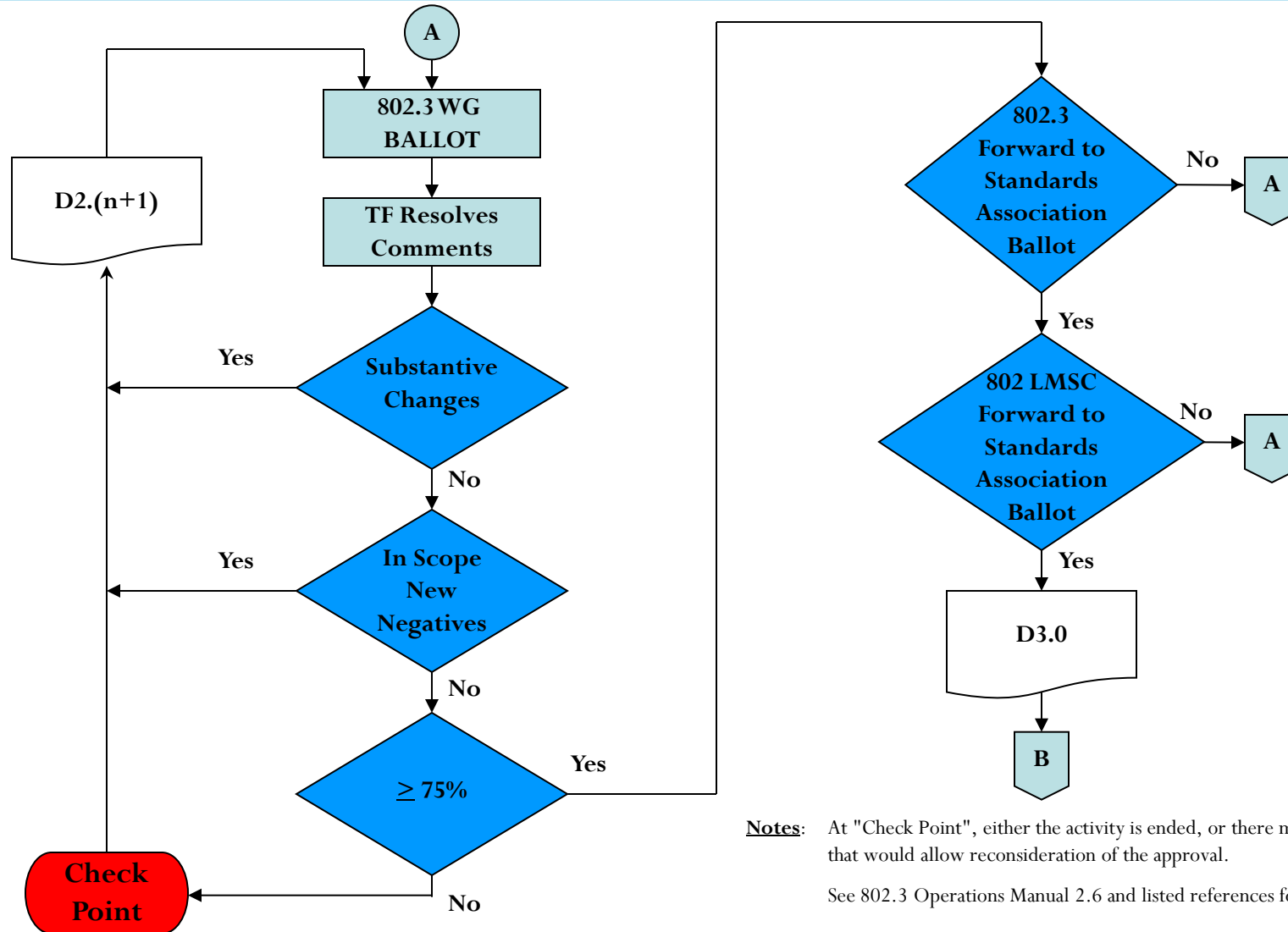


Note: At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

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



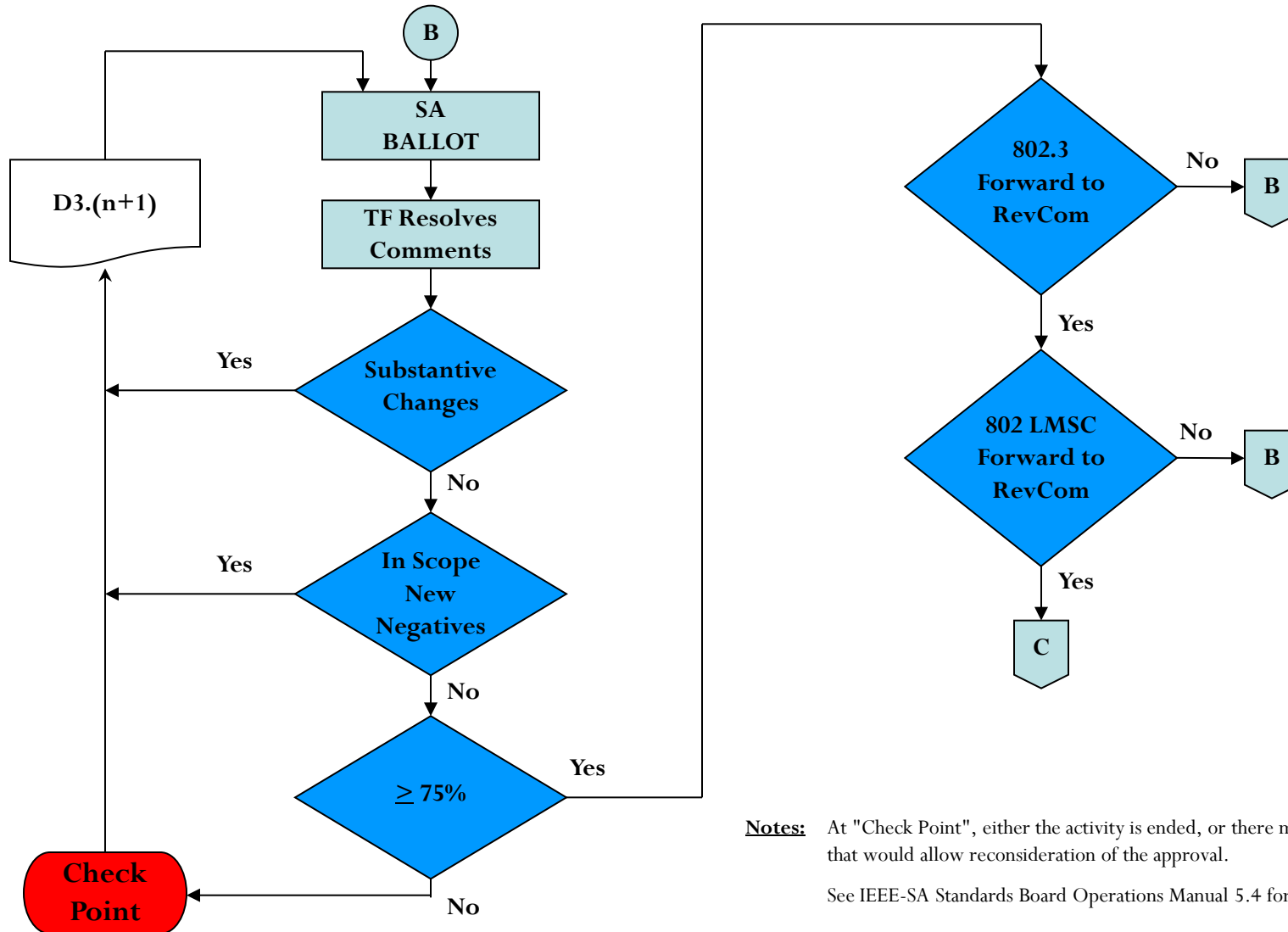
Overview of IEEE 802.3 Standards Process (3/5) – Working Group Ballot Phase



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

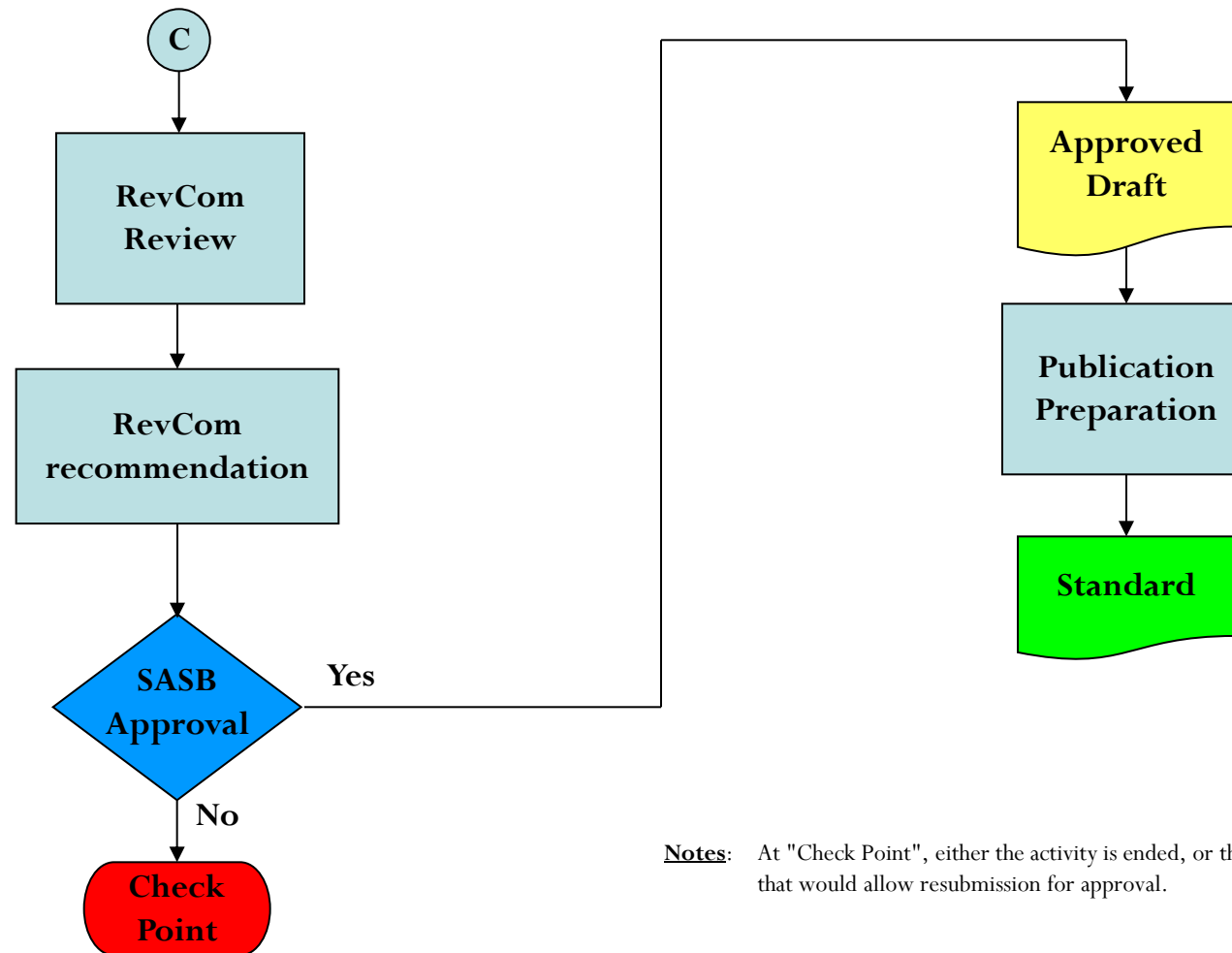
See 802.3 Operations Manual 2.6 and listed references for complete description

Overview of IEEE 802.3 Standards Process (4/5)- IEEE 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 Operations Manual 5.4 for complete description

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



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

IEEE P802.3ds TF Objectives

200GMMF SG Approved Objectives (1 of 3)

• Non-Rate Specific

- Support full-duplex operation only
- Preserve the Ethernet frame format utilizing the Ethernet MAC
- Preserve minimum and maximum FrameSize of current IEEE 802.3 standard
- Support a BER of better than or equal to 10^{-13} at the MAC/PLS service interface (or the frame loss ratio equivalent)

Objectives Approved by IEEE 802.3 WG on 13 November 2025

1

200GMMF SG Approved Objectives (2 of 3)

• 200 Gb/s Related

- Support a MAC data rate of 200 Gb/s
- Define a physical layer specification that supports 200 Gb/s operation:
 - over 1 pair of MMF with lengths up to at least 30 m
 - over 1 pair of MMF with lengths up to at least 50 m

• 400 Gb/s Related

- Support a MAC data rate of 400 Gb/s
- Define a physical layer specification that supports 400 Gb/s operation:
 - over 2 pairs of MMF with lengths up to at least 30 m
 - over 2 pairs of MMF with lengths up to at least 50 m

Objectives Approved by IEEE 802.3 WG on 13 November 2025

2

200GMMF SG Approved Objectives (3 of 3)

• 800 Gb/s Related

- Support a MAC data rate of 800 Gb/s
- Define a physical layer specification that supports 800 Gb/s operation:
 - over 4 pairs of MMF with lengths up to at least 30 m
 - over 4 pairs of MMF with lengths up to at least 50 m

• 1.6 Tb/s Related

- Support a MAC data rate of 1.6 Tb/s
- Define a physical layer specification that supports 1.6 Tb/s operation:
 - over 8 pairs of MMF with lengths up to at least 30 m
 - over 8 pairs of MMF with lengths up to at least 50 m

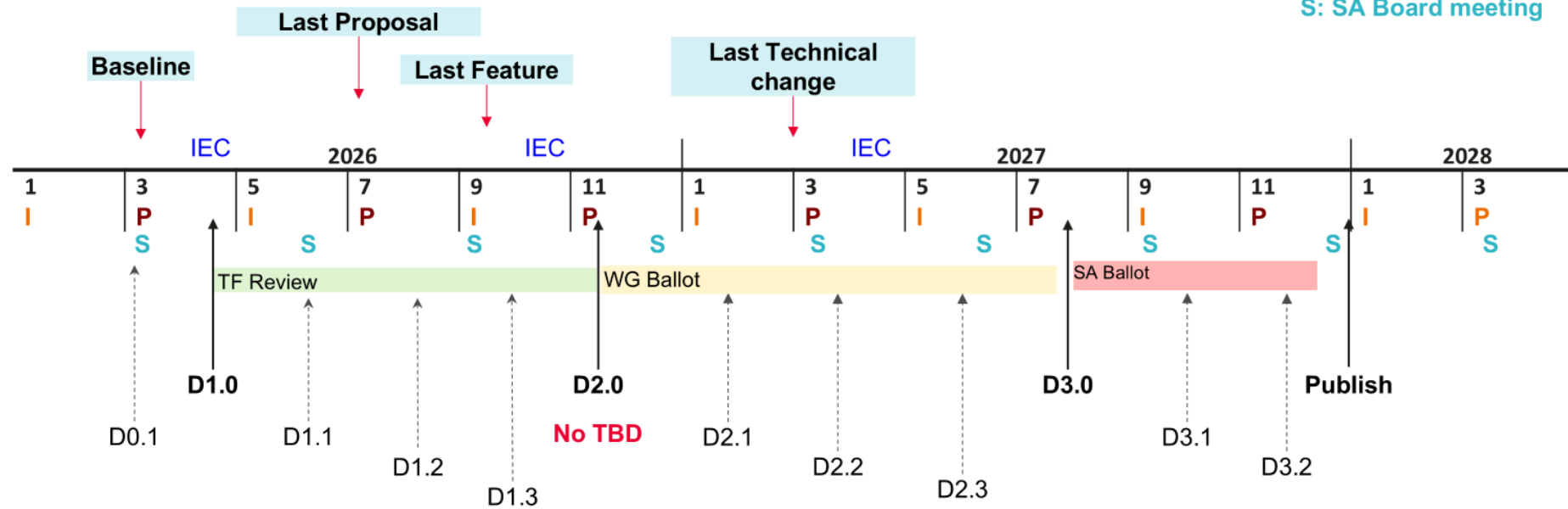
Objectives Approved by IEEE 802.3 WG on 13 November 2025

3

IEEE P802.3ds 200 Gb/s per Wavelength MMF PHYs Task Force Adopted timeline

P802.3ds Adopted Timeline (21 January 2026)

I: Interim
P: Plenary
S: SA Board meeting

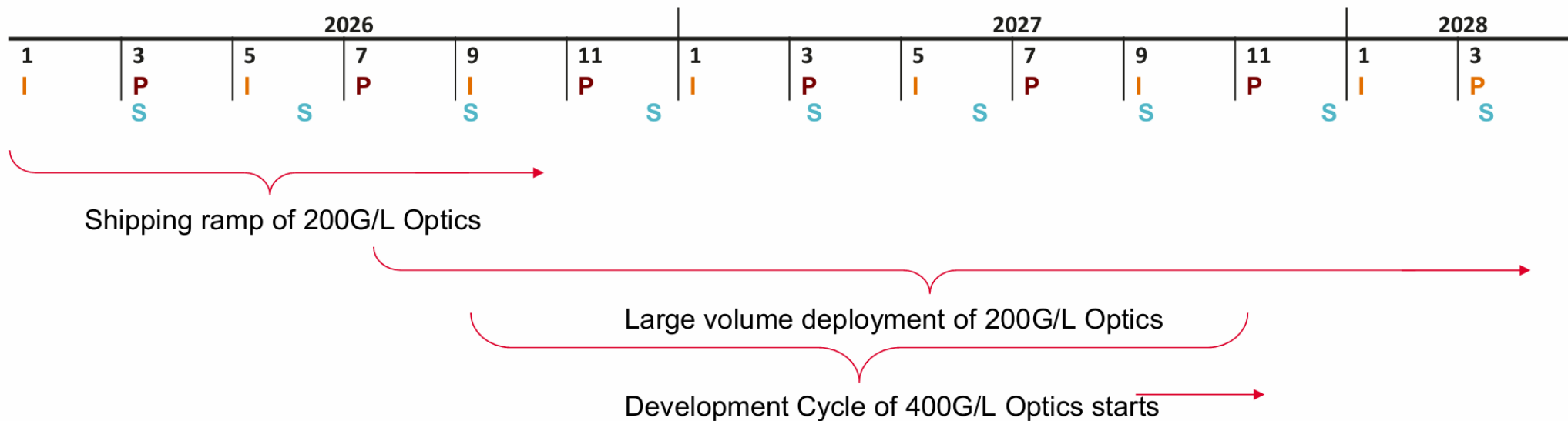


P802.3ds TF's position in industry

I: Interim
 P: Plenary
 S: SA Board meeting

- MMF optics has served as major solution in DCN, HPC, and AI infrastructure in 50G/L (50G signaling) and 100G/L (100G signaling) era.
- The unprecedented fast deployment cycle of 200G/L optics brings challenge to VCSEL-based MMF optics.
- Consensus on baseline and key parameters among industry experts are needed to support development of 200G/L MMF optical modules,
- Which is under high time pressure to catch up the 200G/L (200G signaling) train set by the P802.dj TF and industry needs.

View of market window for MMF in 200G/L (200G signaling)



IEEE P802.3ds TF, 21 January 2026 Interim Meeting

2

Source: [mi_3ds_01a_2601.pdf](#)

Liaisons and Communications

- IEC TC86 – IEEE 802.3 Liaison Report

Presentations & Meeting Map

Time	Presenter/Break	Affiliation	Title	Filename
Tuesday, 12 May				
1:15 PM	Mabud Choudhury	Genuine Optics	Agenda and General Information	agenda_3ds_01_2605
1:45 PM	Ramana Murty	Broadcom	P802.3ds Editors' Report	editors_report_3ds_01_2605
2:00 PM	Mike Ransford (for Vince Ferretti)	Corning	IEC TC86 – IEEE 802.3 Liaison Report	EC_TC86_to_IEEE_802d3_Liaison_Report.pdf
2:15 PM	David Lewis	Speciphy/Lumentum	Proposed 1060 nm baseline	lewis_3ds_01a_2605
2:45 PM	Comment Resolution D1.0		Comment Resolution D1.0	
3:15 PM	Recess for day			
Wednesday, 13 May				
3:30 PM	Eric Bernier	Huawei	Outer Optical Modulation Amplitude and Tx Average Launch Power (in support of comments #13, #14, and #15)	bernier_3ds_01_2605
3:45 PM	Comment Resolution D1.0		Comment Resolution D1.0	
5:45 PM	Discussion/Closing Business			
6:00 PM	Adjourn			

Future Meeting

- Contingent Interim Meeting if needed:
- If we cannot complete comment resolution during 12-13 May TF Interim/Munich meeting
- IEEE P802.3ds TF 27-28 May 2026 Electronic Interim (if needed)
 - Wednesday, 27 May 2026, 10 AM – 1 PM EDT (UTC -4)
 - Thursday, 28 May 2026, 10 AM – 1 PM EDT (UTC -4)
 - <https://www.ieee802.org/3/calendar.html>
 - No registration or registration fee required

Future Meetings

- IEEE 802.3: <https://www.ieee802.org/3/interims/index.html>
IEEE P802.3ds TF plenary and interim meetings
These plenary and interim meeting (in-person and virtual) require **registration and payment of registration fee**
- IEEE 802 July 2026 Plenary
 - Week of July 13 – 17
 - Montreal, Quebec, Canada
- IEEE 802.3 September 2026 Interim
 - Week of September 14 – 17
 - Lisbon, Portugal

Thank You!