

Extended EPON Study Group opening report

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Outline

- » Appointment of Recording Secretary
- » Confirmation of Chair
- » Welcome and introductions
- » Approve agenda
- » Goals for this meeting
- » Reflector and Web
- » Ground Rules
- » IEEE
 - > Structure
 - > Bylaws and Rules
 - > Call for Patents
 - > IEEE Standards Process
- » Presentations
- » Motions and Closing Business
- » Future Meetings

Study Group Decorum



- » Press (i.e., anyone reporting publicly on this meeting) are to announce their presence (2008 SASB Op Manual 5.3.3.5)
- » Photography or recording by permission only (5.3.3.4)
- » 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 observe proper decorum in meetings

Goals for this meeting

- » Hear and discuss any presentations related to 5 Criteria, Goals, and Objectives

- » Discuss and attempt to reach consensus on:
 - > Project Authorization Request (PAR) for future TF
 - > 5 Criteria responses for future TF
 - > Goals and Objectives for future TF

- » Hear and discuss any additional presentations in preparation for technical work

Email reflector and web

- » Currently 60+ subscribers on Extended EPON SG reflector
- » To subscribe to Extended EPON SG reflector, send email to: listserv@ieee.org and include this line in the body of the message:
subscribe stds-802-3-EXTND-EPON firstname lastname
- » Detailed information is available at:
http://www.ieee802.org/3/EXTND_EPON/reflector.html
- » Study Group web page URL:
http://www.ieee802.org/3/EXTND_EPON/index.html

Introductions

- » Please, state
 - > Your name
 - > Your affiliation

IEEE SA Standards Board Operations manual

5.3.3.1 Disclosure of affiliation

Each participant's affiliation shall be disclosed at any working group or project meeting. The chair or the chair's delegate shall inform the meeting of the requirement for disclosure of affiliation (see 5.2.1.5 of the IEEE-SA Standards Board Bylaws). This shall be via a sign-in (e.g., sign-in sheet, electronic sign-in, verbal disclosure, or electronic communication) that provides for disclosure of employer and any other affiliation, a reminder of the definition of affiliation, and possible penalties for non-compliance.

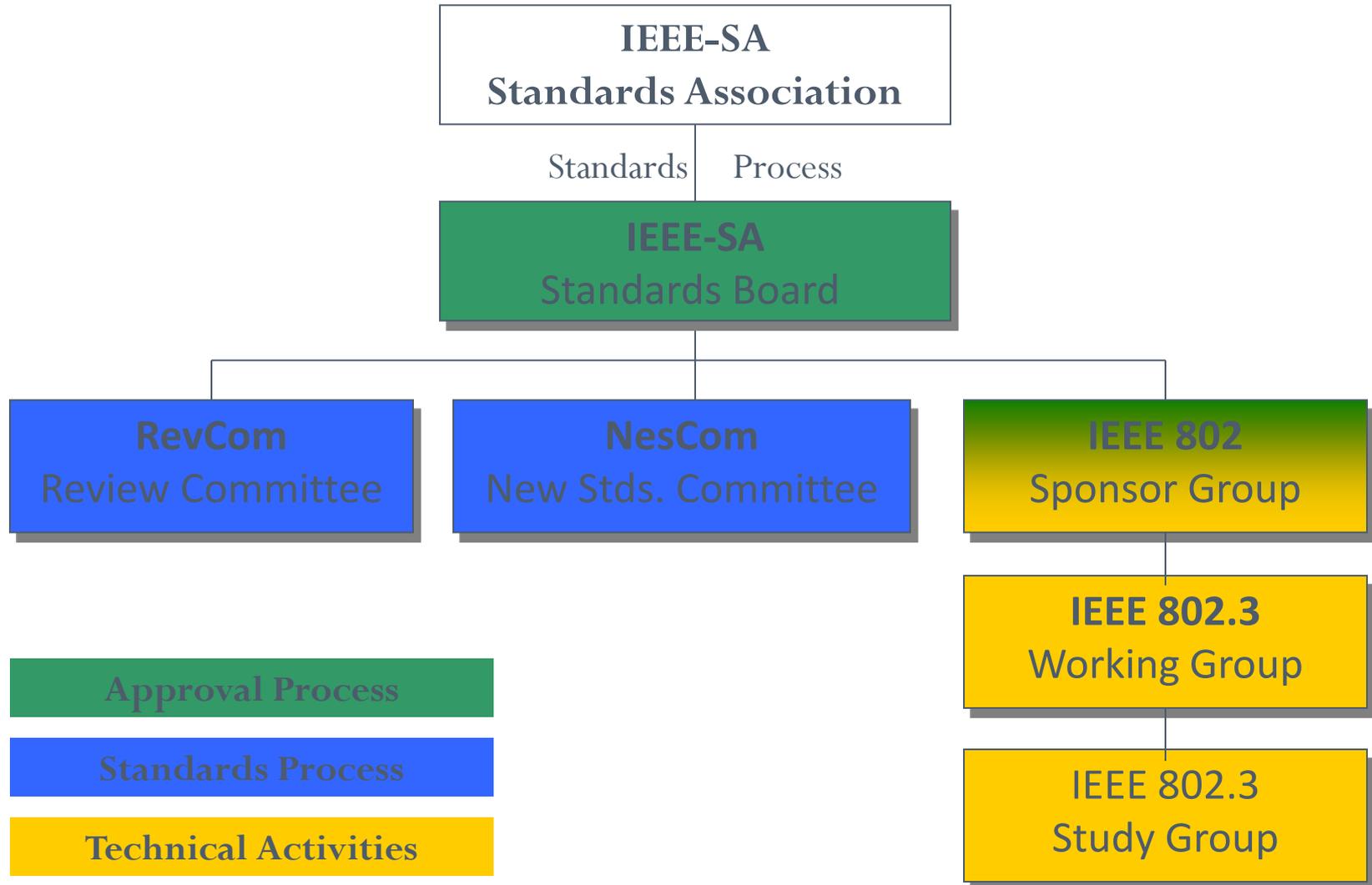
...

The minutes of each working group or project meeting shall record a list of attendees and the disclosed affiliation of each attendee.

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

IEEE Structure



Important Bylaws and Rules

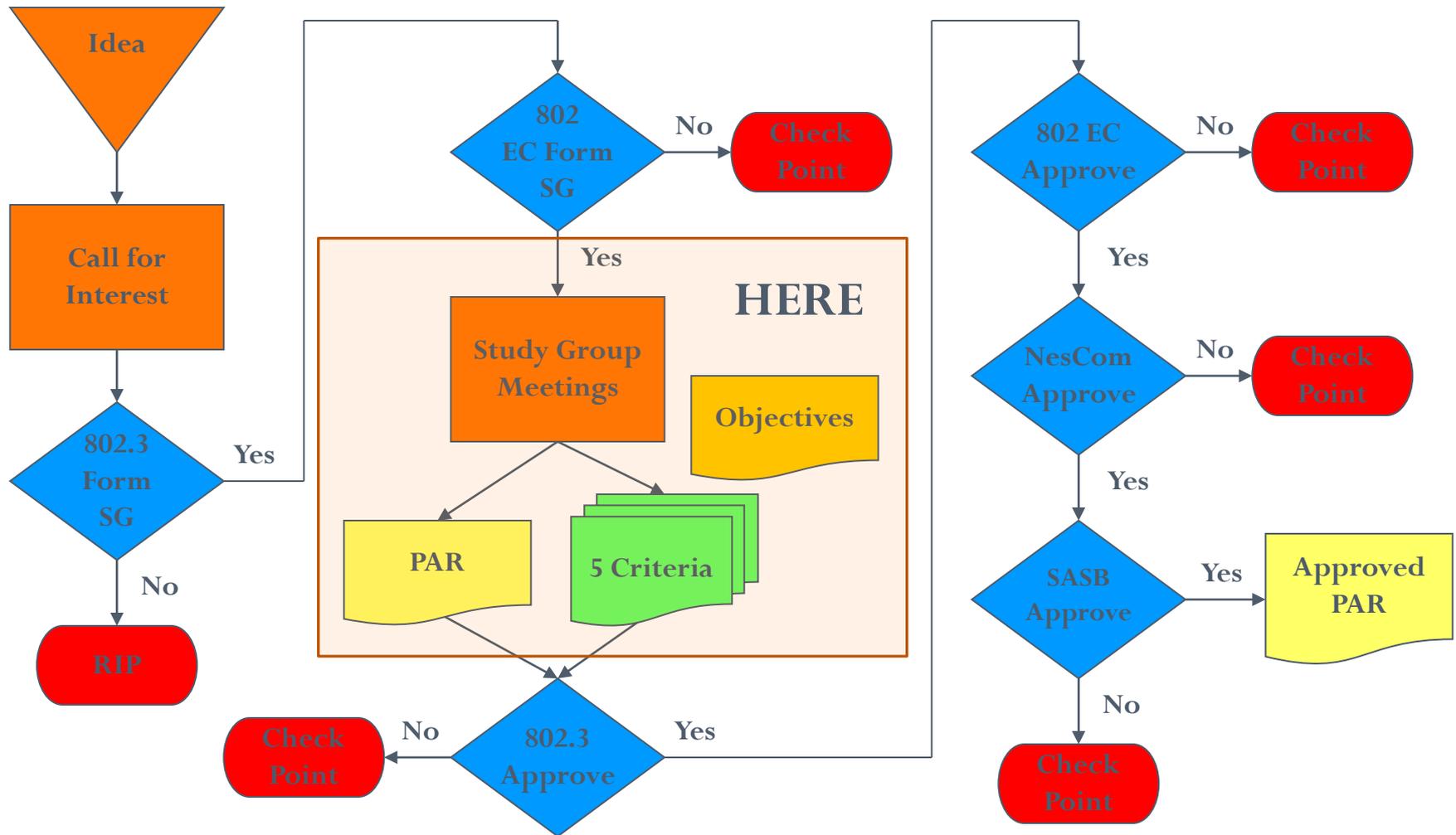
- » **IEEE-SA Operations Manual**
<http://standards.ieee.org/sa/sa-om.pdf>
- » **IEEE-SA Standards Board Bylaws**
<http://standards.ieee.org/guides/bylaws/sb-bylaws.pdf>
- » **IEEE-SA Standards Board Operations Manual**
<http://standards.ieee.org/guides/opman/sb-om.pdf>
- » **IEEE 802 LAN/MAN Standards Committee (LMSC) Policies and Procedures**
<http://standards.ieee.org/about/sasb/audcom/np/LMSC.pdf>
- » **IEEE 802 LAN/MAN Standards Committee (LMSC) Operations Manual**
http://www.ieee802.org/PNP/2010-07/IEEE_802_LMSC_OM_approved_100716.pdf
- » **IEEE 802 LAN/MAN Standards Committee (LMSC) Working Group (WG) Policies and Procedures**
http://www.ieee802.org/PNP/2010-07/IEEE_802_LMSC_WG_PandP_approved_100716.pdf
- » **IEEE 802.3 Working Group Operating Rules**
http://ieee802.org/3/rules/P802_3_rules.pdf

Guidelines for IEEE-SA 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, including licensing costs of essential patent claims, of different technical approaches may be discussed in standards development meetings.
 - + Technical considerations remain 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... do formally object.
-
- » If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at patcom@ieee.org or visit <http://standards.ieee.org/about/sasb/patcom/index.html>
 - » See IEEE-SA Standards Board Operations Manual, clause 5.3.10 and "Promoting Competition and Innovation: What You Need to Know about the IEEE Standards Association's Antitrust and Competition Policy" for more details.
 - » This slide set is available at <https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.ppt>

Overview of IEEE 802.3 Standards Process (1/5)

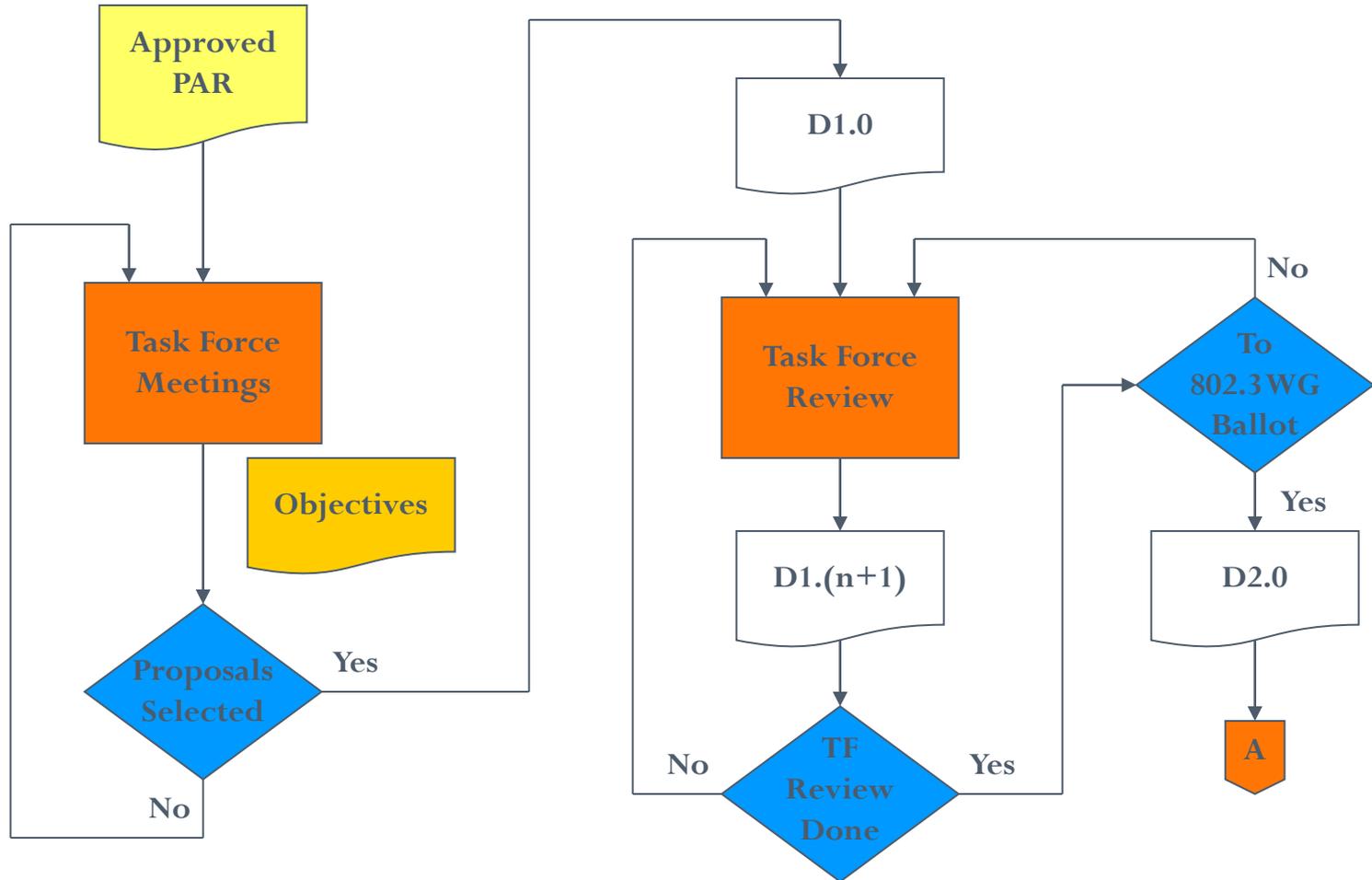
Study Group Phase



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

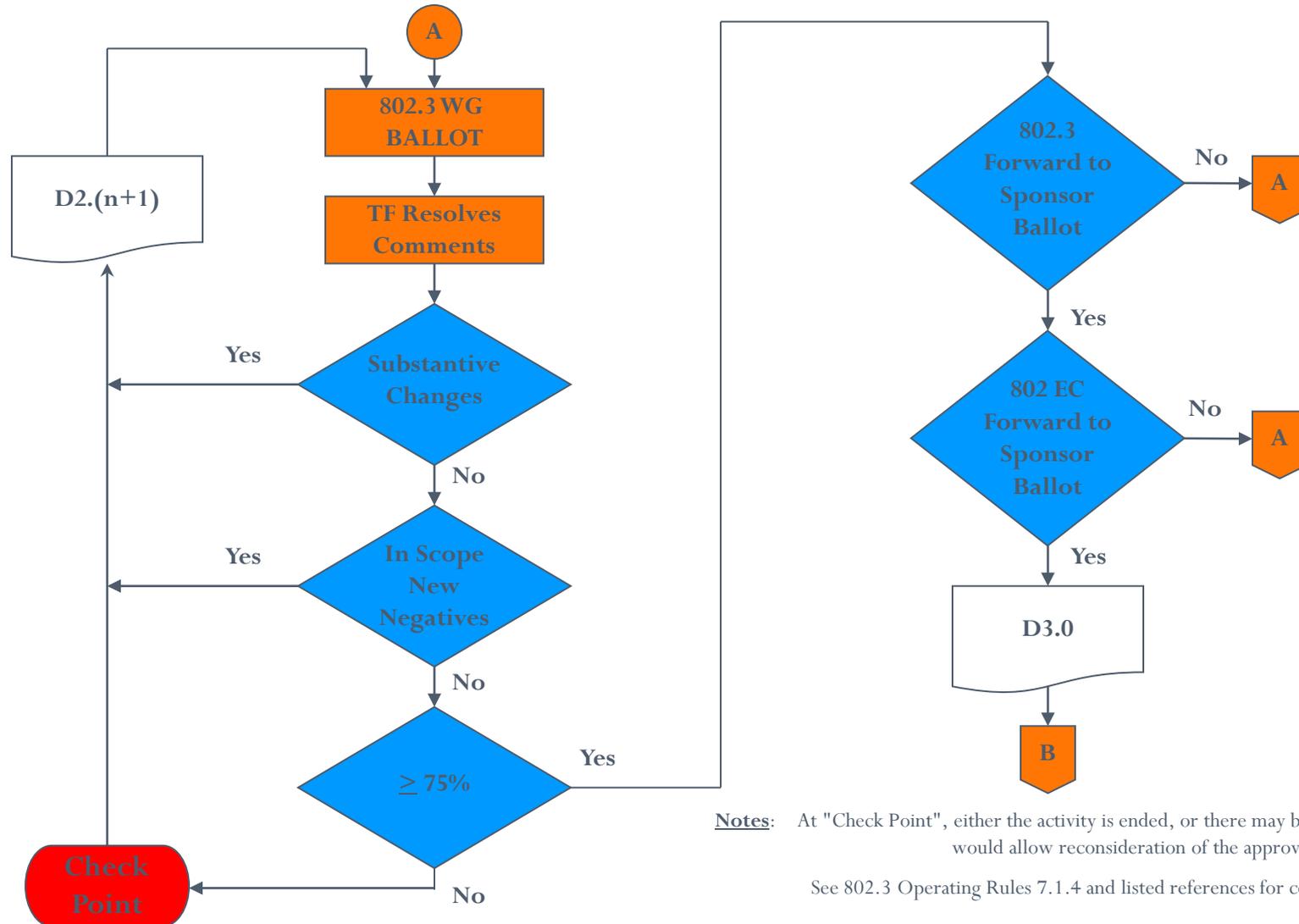
Overview of IEEE 802.3 Standards Process (2/5)

Task Force Comment Phase



Overview of IEEE 802.3 Standards Process (3/5)

Working Group Ballot Phase

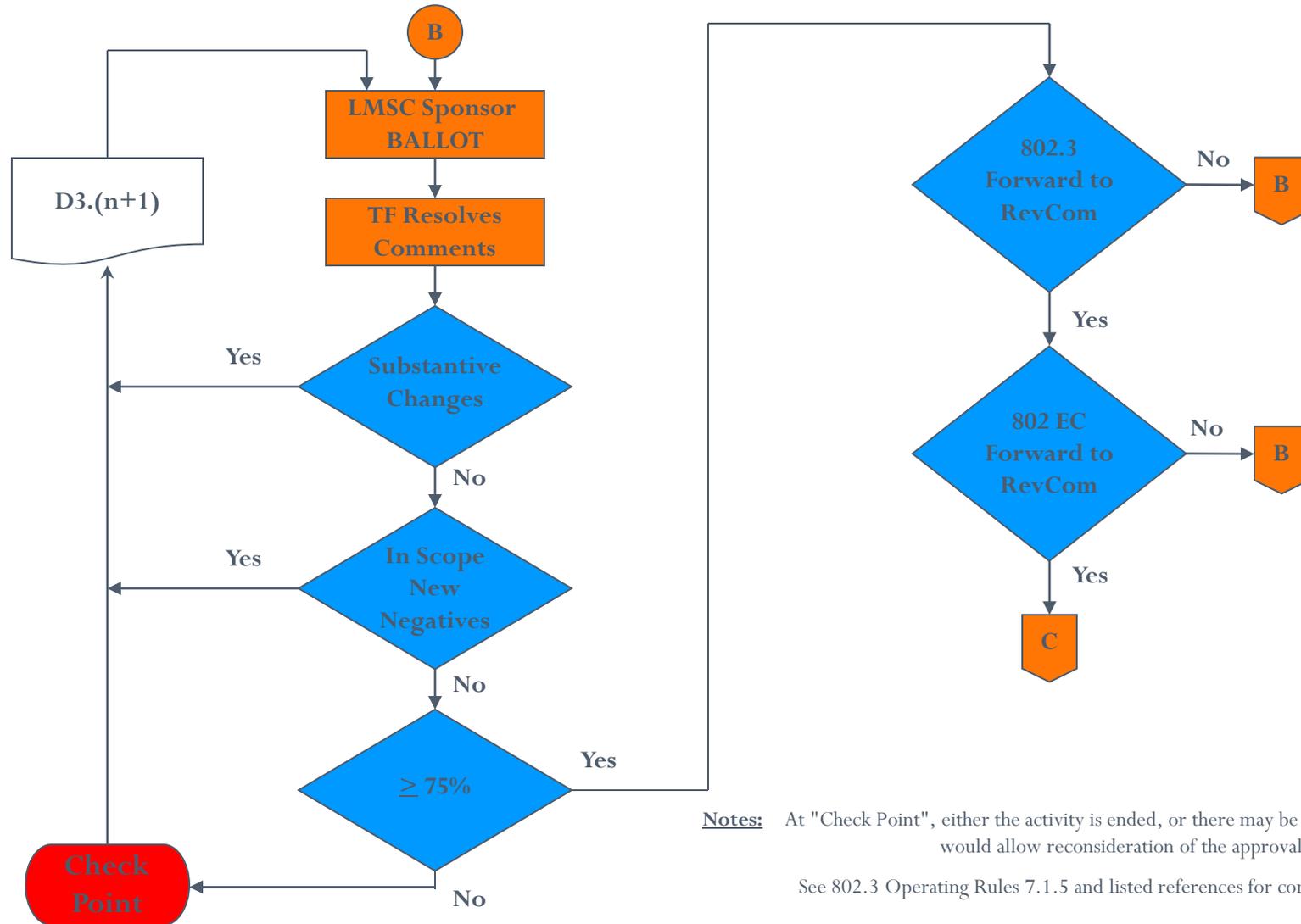


Notes: At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

See 802.3 Operating Rules 7.1.4 and listed references for complete description

Overview of IEEE 802.3 Standards Process (4/5)

Sponsor Ballot Phase

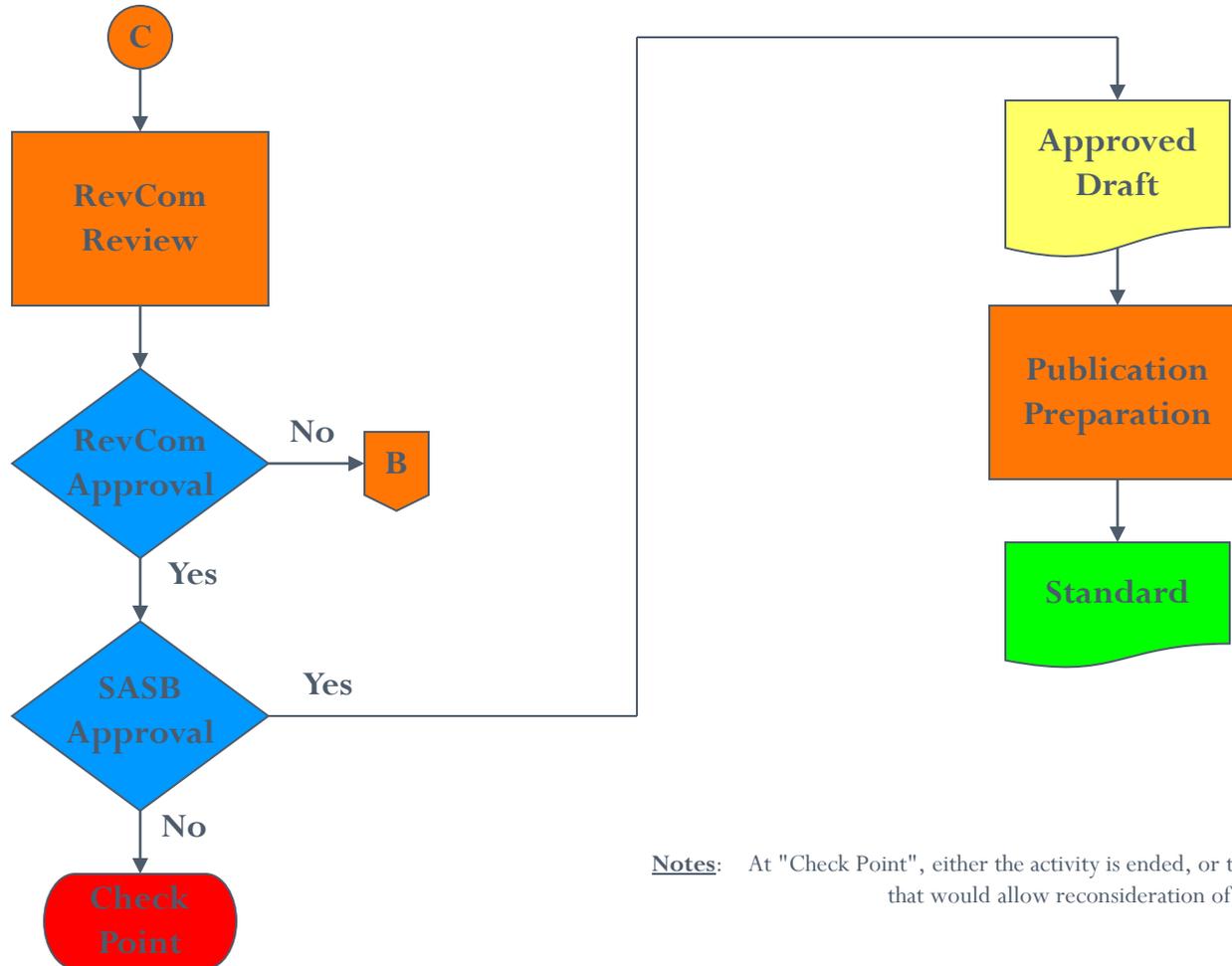


Notes: At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

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



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

The Study Group

- » Normal function is to draft a complete PAR and Five Criteria
- » Provide a plenary week tutorial to the LMSC.
- » Gain approval at the WG 802.3, 802 SEC, IEEE NesCom and IEEE-SA Standards Board.
- » SG only exists for 6 months
 - > Extensions can be requested
 - > Voted on by 802.3
 - > Ratified by SEC
- » Development of Objectives helps set the goals for the Task Force
- » Consensus (>75%) required to move forward

- » Not a goal – choosing a solution.

Request for Formation of Study Group (as per #19 Plenary Motion)

» Motion #19 from July 2011 plenary

MOTION #19

Move the IEEE 802.3 Working Group authorizes the formation of a Study Group for “Extended EPON”.

M: M. Hajduczenia

S: D. Remein

> 50%

Y: 41, N: 0, A: 16

Passed 21-July-2011 6:14 pm

http://www.ieee802.org/3/minutes/jul11/minutes_0711.pdf

Presentations

» See [ExEPON_1109_agenda.pdf](#) for details

Attendance

- » Tutorial Material on attendance tool
 - > http://ieee802.org/3/minutes/jul11/0711_imat.pdf

- » URL (Valid for this meeting only)
 - > URL: <http://seabass.ieee.org/imat>
 - > Password: ***** (provided at the meeting)

- » Logging attendance for **at least two of the Tuesday, Wednesday, or Thursday meetings** will be required to get meeting credit.

- » The Extended EPON study group meeting and Bandwidth Assessment ad hoc meeting do not count towards meeting credit but are included in the IMAT meeting list for record keeping.

Future Meetings

- » See: <http://www.ieee802.org/3/interims/index.html>

- » 2011.09 802.3 Interim Meeting (this meeting)
 - > Holiday Inn Mart Plaza Hotel, Chicago, Illinois, USA
 - > Week of September 12, 2011

- » 2011.11 802 Plenary Meeting
 - > Hyatt Regency Atlanta, Atlanta, Georgia USA
 - > November 6-11, 2011

- » 2012.01 802.3 Interim Meeting
 - > Venue location TBD
 - > Week of January 23, 2012

- » Anyone interested in hosting a meeting contact me for more information.

Thank You!