

# 802.3as Frame Expansion Task Force

## *Agenda*

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**World Wide Packets**

**Sacramento, California**

# *Agenda*

- **Welcome and introductions**
- **Appoint recording secretary**
- **Goals for this meeting**
- **Reflector and web**
- **Ground rules**
- **IEEE**
  - **Structure**
  - **Bylaws and rules**
  - **Call for patents**
  - **IEEE standards process**
- **Liaison letters**
- **Presentations/discussion**
- **Motions**
- **Future meetings**

# *Reflector and web*

- To subscribe to the Frame Expansion TF reflector send an email to:

**[listserv@ieee.org](mailto:listserv@ieee.org)**

- with the following in the body of the message:

**subscribe stds-802-3-fe <first name> <last name>**

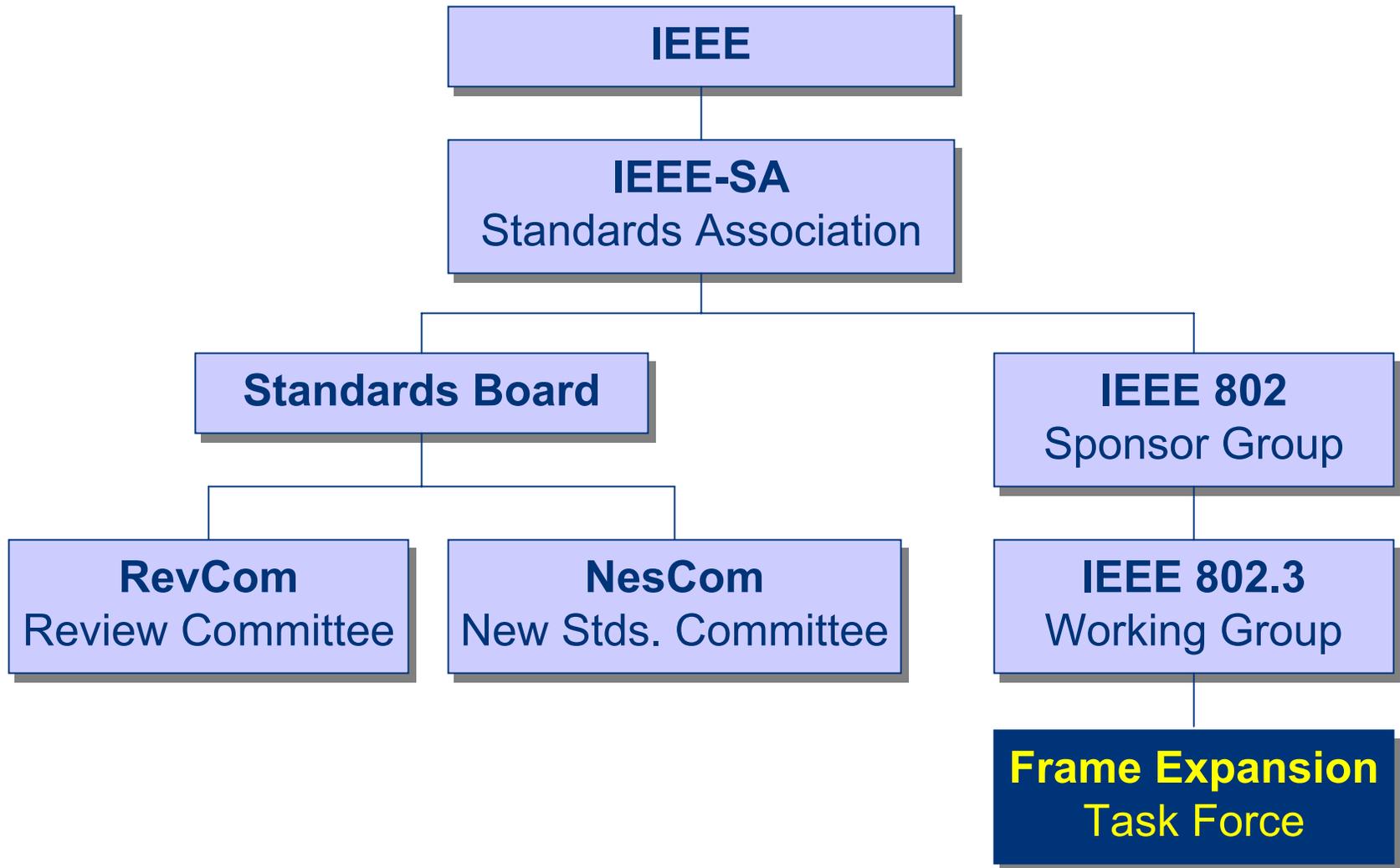
- Frame Expansion TF web page URL:

**[http://www.ieee802.org/3/frame\\_study/](http://www.ieee802.org/3/frame_study/)**

# *Ground rules*

- **IEEE 802.3 WG Operating Rules apply**
  - **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



# ***Bylaws and rules***

- **Bylaws of the IEEE Standards Association (IEEE-SA):**  
*<http://standards.ieee.org/sa/sa-bylaws.pdf>*
- **Bylaws of the IEEE-SA Standards Board:**  
*<http://standards.ieee.org/guides/bylaws/sb-bylaws.pdf>*
- **IEEE LAN/MAN Standards Committee (LMSC)  
Operating Rules:**  
*<http://www.ieee802.org/rules.pdf>*
- **IEEE 802.3 Working Group Operating Rules:**  
*<http://www.ieee802.org/3/rules/>*

# ***IEEE-SA Standards Board bylaws on patents in standards***

## **6. Patents**

**IEEE standards may include the known use of patent(s), including patent applications, provided the IEEE receives assurance from the patent holder or applicant with respect to patents essential for compliance with both mandatory and optional portions of the standard. This assurance shall be provided without coercion and prior to approval of the standard (or reaffirmation when a patent becomes known after initial approval of the standard). This assurance shall be a letter that is in the form of either**

- a) A general disclaimer to the effect that the patentee will not enforce any of its present or future patent(s) whose use would be required to implement the proposed IEEE standard against any person or entity using the patent(s) to comply with the standard or**
- b) A statement that a license will be made available without compensation or under reasonable rates, with reasonable terms and conditions that are demonstrably free of any unfair discrimination**

**This assurance shall apply, at a minimum, from the date of the standard's approval to the date of the standard's withdrawal and is irrevocable during that period.**

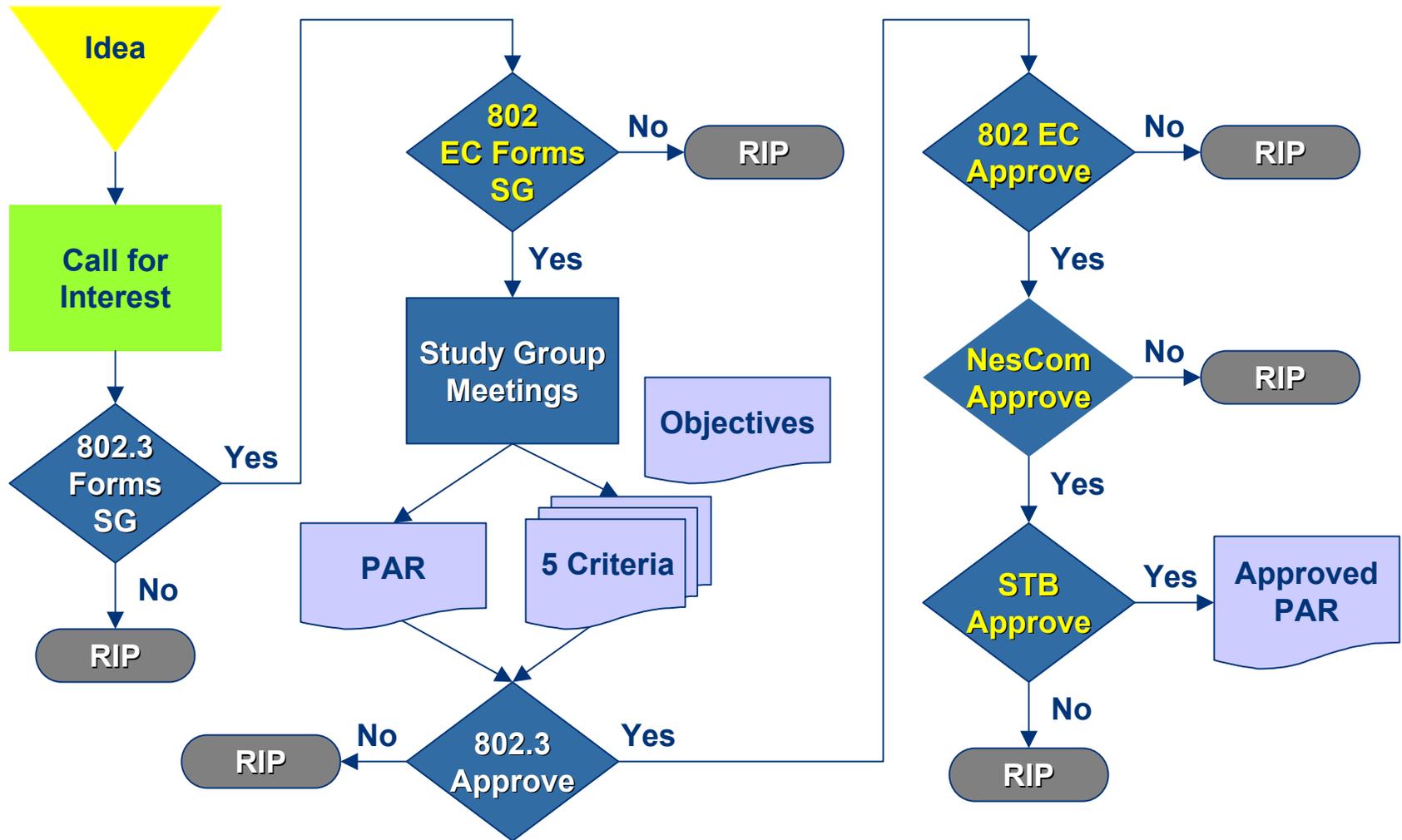
**Approved by IEEE-SA Standards Board – December 2002**

# *Inappropriate topics*

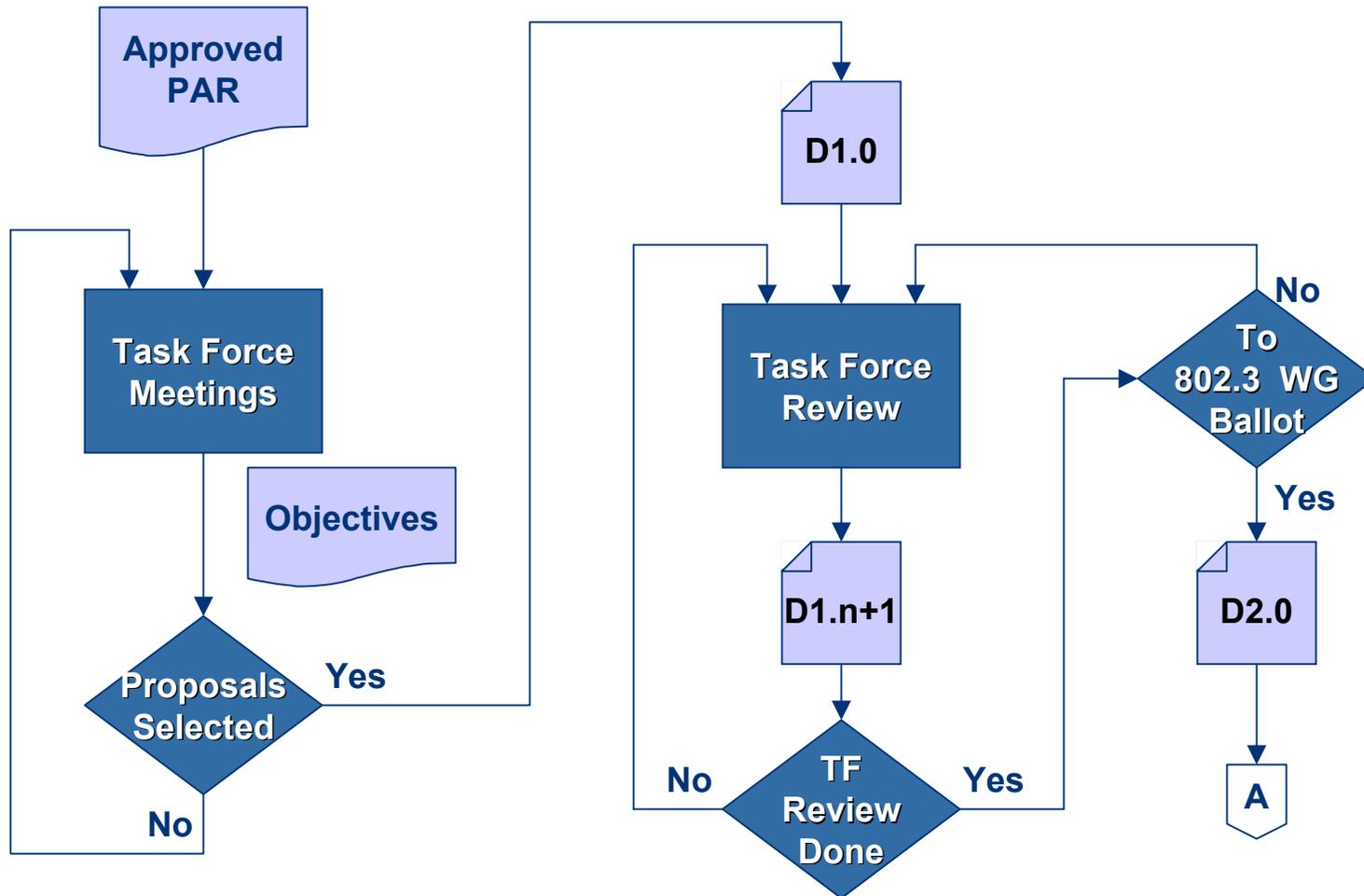
- Don't discuss licensing terms or conditions
- Don't discuss product pricing, territorial restrictions or market share
- Don't discuss ongoing litigation or threatened litigation
- Don't be silent if inappropriate topics are discussed... do formally object.
- If you have questions, contact the IEEE Patent Committee Administrator at [patcom@ieee.org](mailto:patcom@ieee.org)

Approved by IEEE-SA Standards Board – December 2002

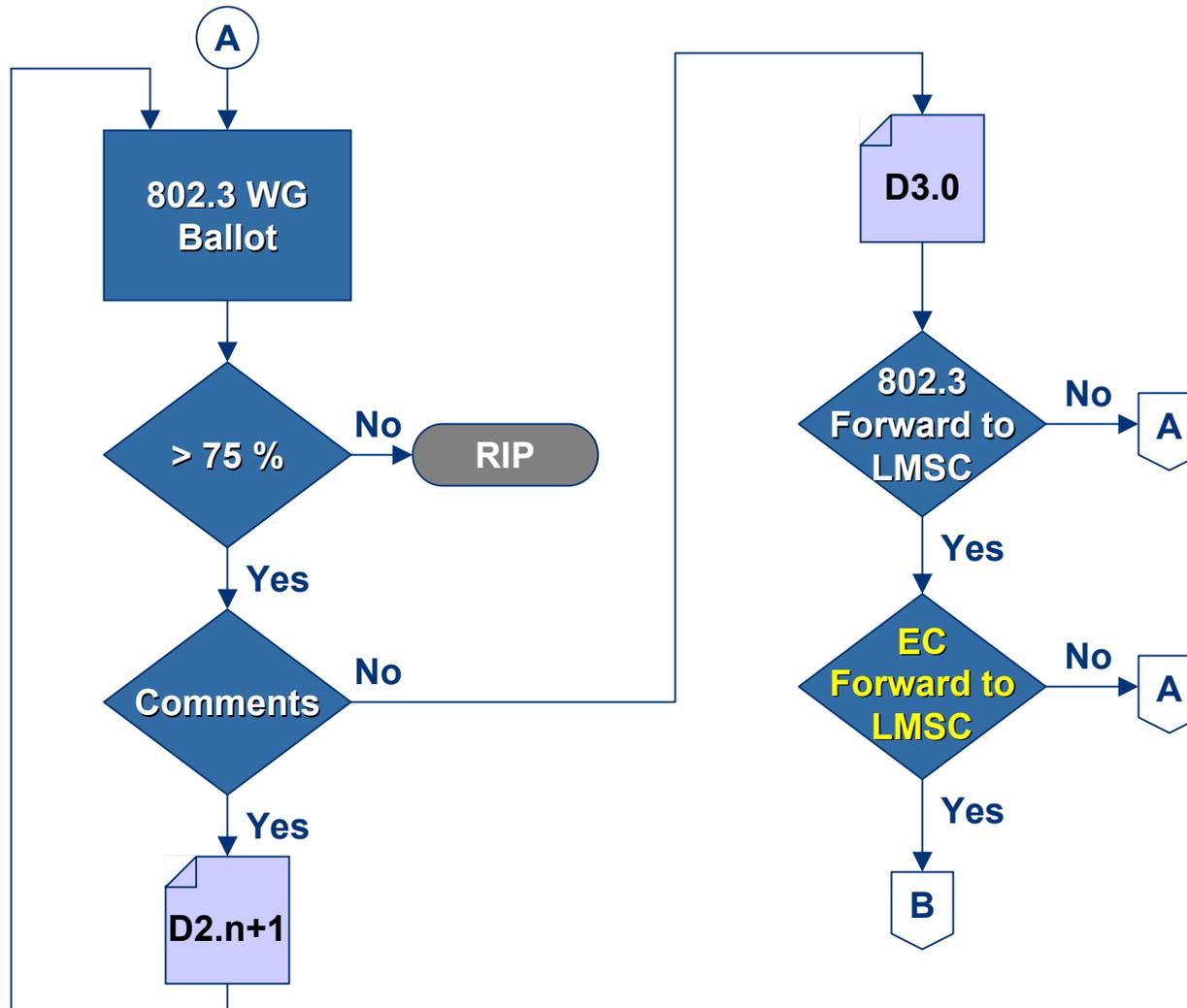
# IEEE 802.3 standards process (1/4)



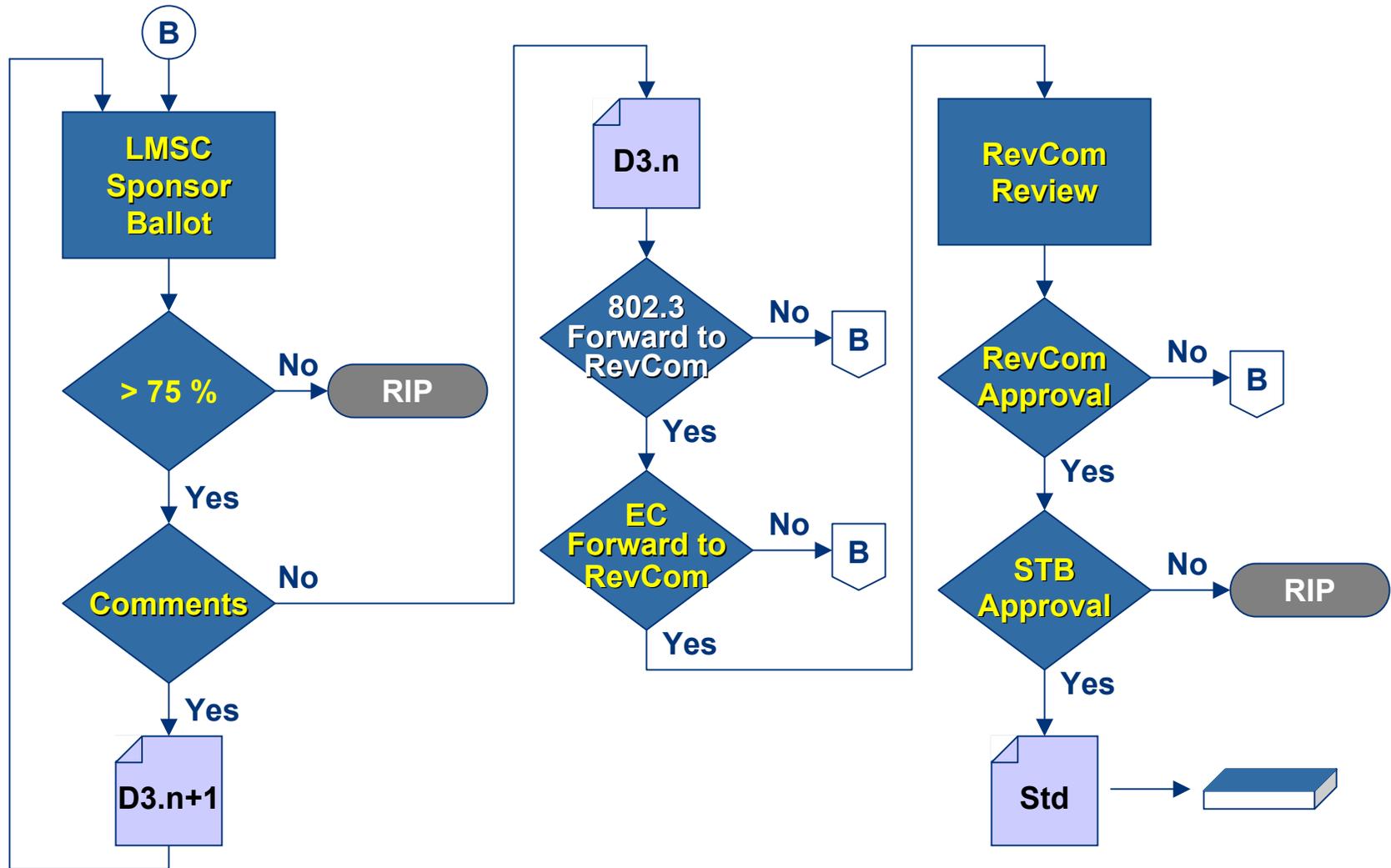
# IEEE 802.3 standards process (2/4)



# IEEE 802.3 standards process (3/4)



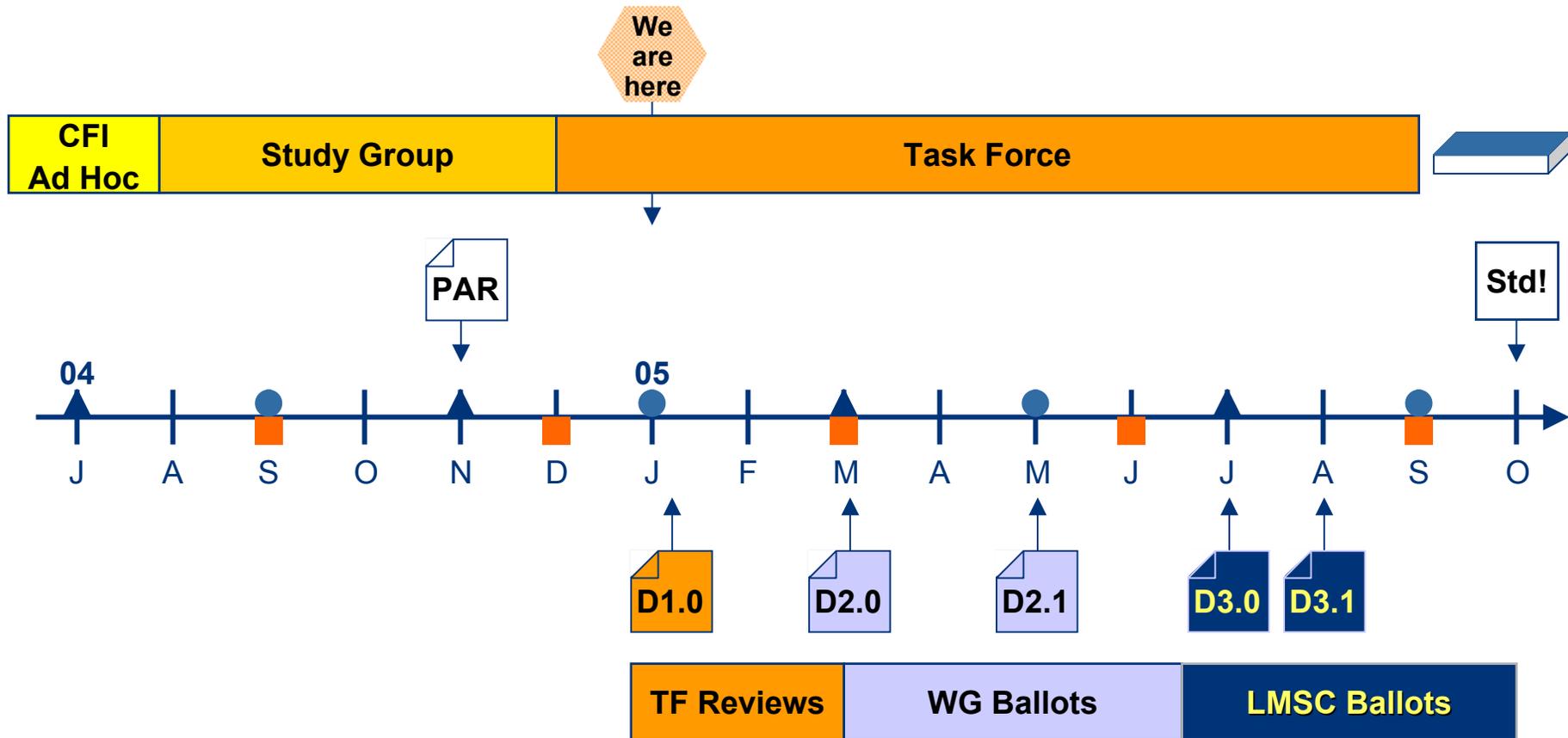
# IEEE 802.3 standards process (4/4)



# ***Task Force***

- **Create drafts that meet objectives**
  - **Refine objectives, if necessary**
- **Complete Task Force ballot**
- **Complete Working Group ballot**
- **Complete Sponsor ballot**

# Possible timeline (not adopted)



## Legend

- ▲ IEEE 802 Plenary
- IEEE 802.3 Interim
- IEEE-SA Standards Board

# ***Presentations/discussion***

<b>Presenter</b>	<b>Topic</b>	<b>Filename</b>	<b>Start</b>	<b>Len</b>
<b>K. Daines</b>	<b>Proposed changes to Clause 3</b>	<b>daines_1_0501.pdf</b>	<b>0930</b>	<b>30</b>
<b>G. Parsons</b>	<b>Proposed changes to Clause 4</b>	<b>parsons_1_0501.pdf</b>	<b>1000</b>	<b>30</b>
<b>break</b>				<b>15</b>
<b>K. Daines</b>	<b>Open issues</b>	<b>daines_2_0501.pdf</b>	<b>1045</b>	<b>30</b>
<b>K. Daines</b>	<b>Plan for 802.1 joint meeting</b>		<b>1115</b>	<b>45</b>