# Agenda and General Information

IEEE 802.3br
Interspersing express traffic (IET)
Task Force (TF)

Ludwig Winkel

<u>ludwig.winkel@siemens.com</u>

Atlanta, GA, USA

2016-01-20 .. -21

## Agenda

- 1 Welcome and Introductions
- 2 Appointment of Recording Secretary
- 3 Approval of Agenda
- 4 Approval of last MM
- 5 Reflector and Web
- 6 IEEE 802.3 templates and ground rules
- 7 Sponsor ballot motion
- 10 Next Steps, AoB

## Task Force Decorum



- Photography or recording by permission only (December 2014 IEEE-SA Standards Board Ops Manual 5.3.3.2)
- Cell phone ringers off
- Press (i.e., anyone reporting publicly on this meeting) are to announce their presence ('December 2013 IEEE-SA Standards Board Ops Manual 5.3.3.3)
- 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 the meeting

Expect motion to proceed to Sponsor ballot.

### Reflector and Web

To subscribe to the DMLT reflector, send an email to:

<u>ListServ@ieee.org</u>

with the following in the body of the message (do not include "<>"):

```
subscribe stds-802-3-DMLT <yourfirstname> <yourlastname>
end
```

- Send << Study Group Name: IEEE 802.3 DMLT>> reflector messages to: stds-802-3-DMLT @listserv.ieee.org
- Task Force web page URL:

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

### Task Force Private Area

URL: << Task Group Private Area URL>>

Note: The private area is used to store the draft, and on an exception basis, other copyrighted material shared through a liaison. The password will be verbally announced during the meeting.

 Note - The 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**

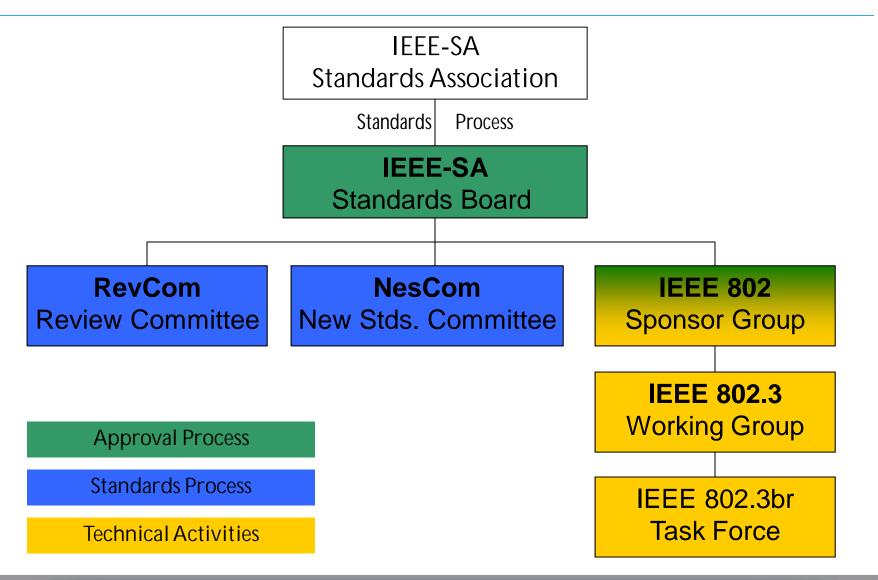
- Based upon IEEE 802.3 Rules
  - Foundation based upon Robert's Rules of Order
  - Anyone in the room may speak
  - Anyone in the room may vote
- **RESPECT**... give it, get it
- NO product pitches
- NO corporate pitches
- NO prices!!!
  - This includes costs, ASPs, etc. no matter what the currency
- NO restrictive notices

### Attendance

- Tutorial Material on attendance procedure
  - http://www.ieee802.org/3/minutes/nov13/1113\_imat.pdf
- URL
  - http://imat.ieee.org
  - Session access code

Please sign in additionally the attendance-sheet that will be circulated each day including both: employer and affiliation if different.

## 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/pnp/LMSC.pdf

- IEEE 802 LAN/MAN Standards Committee (LMSC) Operations Manual <a href="http://www.ieee802.org/PNP/2010-07/IEEE\_802\_LMSC\_OM\_approved\_100716.pdf">http://www.ieee802.org/PNP/2010-07/IEEE\_802\_LMSC\_OM\_approved\_100716.pdf</a>
- 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

#### 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:
  - The 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 the IEEE is not aware. Additionally, neither the 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, Patents, and Duty to Inform

#### All participants in this meeting have certain obligations under the IEEE-SA Patent Policy.

- Participants [Note: Quoted text excerpted from IEEE-SA Standards Board Bylaws subclause 6.2]:
  - "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
  - "Should inform the IEEE (or cause the IEEE to be informed)" of the identity of "any other holders of potential Essential Patent Claims" (that is, third parties that are not affiliated with the participant, with the participant's employer, or with anyone else that the participant is from or otherwise represents)
- The above does not apply if the patent claim is already the subject of an Accepted Letter of Assurance that applies to the proposed standard(s) under consideration by this group
- Early identification of holders of potential Essential Patent Claims is strongly encouraged
- No duty to perform a patent search

#### Slide #1

## Patent Related Links

All participants should be familiar with their obligations under the IEEE-SA Policies & Procedures for standards development.

Patent Policy is stated in these sources:

**IEEE-SA Standards Boards 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 or visit http://standards.ieee.org/about/sasb/patcom/index.html

This slide set is available at https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.ppt

## Call for Potentially Essential Patents

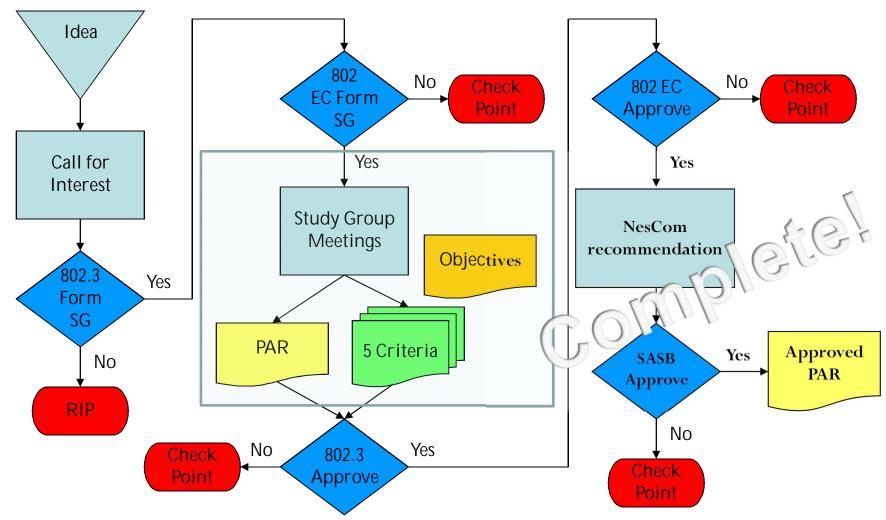
- If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance:
  - Either speak up now or
  - Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible or
  - Cause an LOA to be submitted

#### Other Guidelines for IEEE WG 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.

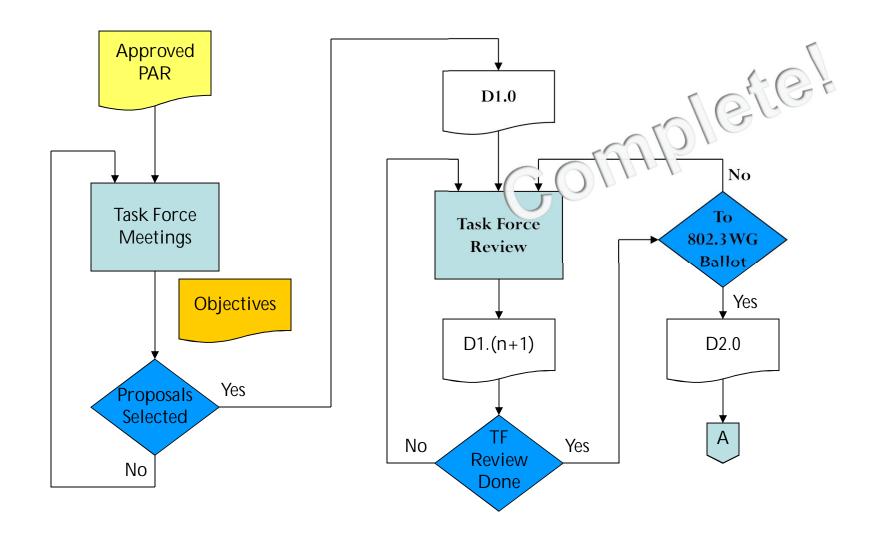
See *IEEE-SA Standards Board Operations Manual*, clause 5.3.10 and "Promoting Competition and Innovation: What You Need to Know about the IEEE Standards Association's Antitrust and Competition Policy" for more details.

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

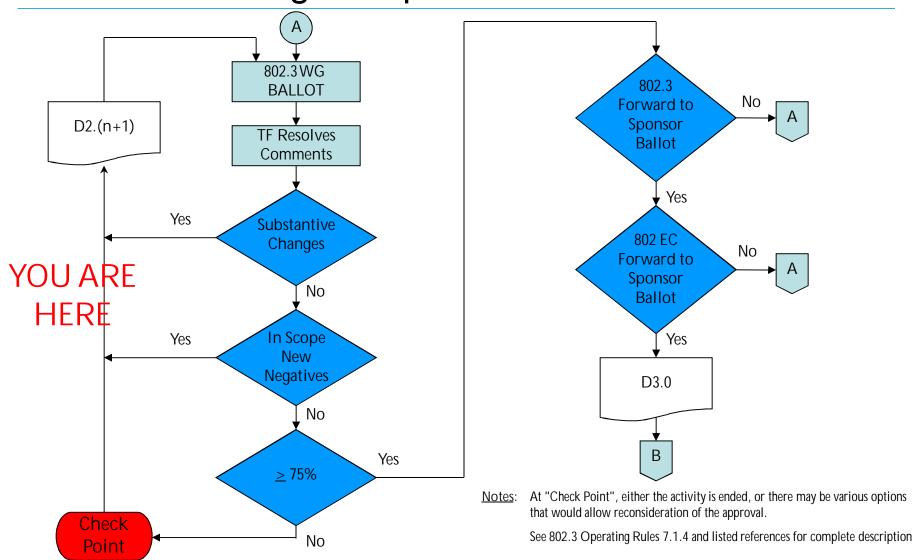


Note: At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

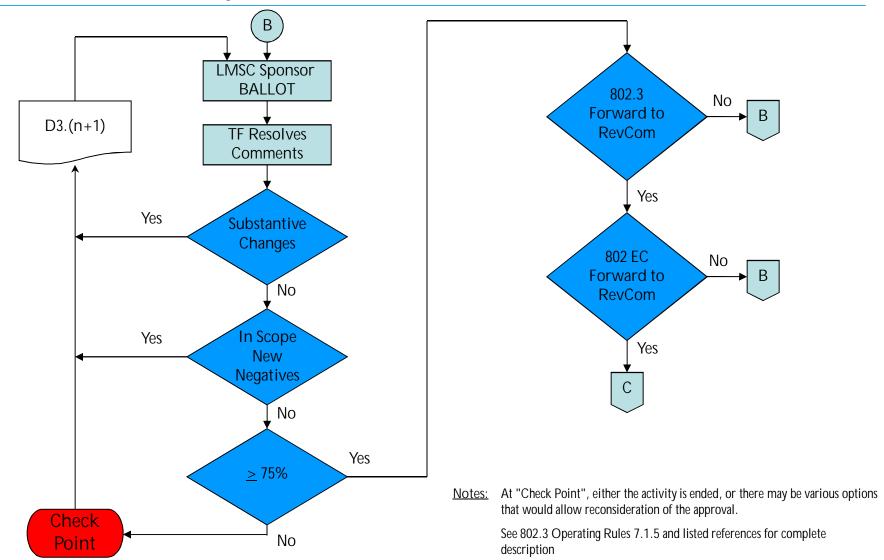
## Overview of IEEE 802.3 Standards Process (2/5) – Task Force Comment Phase



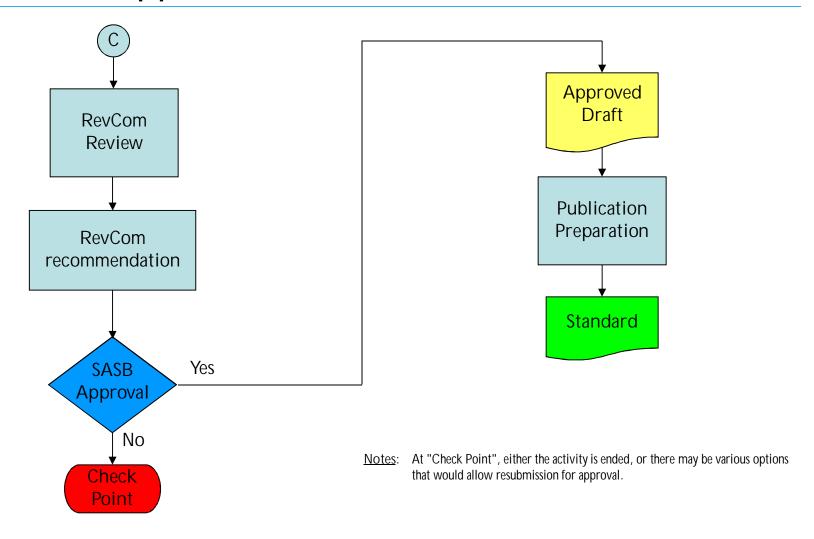
## Overview of IEEE 802.3 Standards Process (3/5) – Working Group Ballot Phase



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



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



### The Task Force status

 Email from David Law to IEEE 802 EC, dated 14.01.2016 16:20; Subject: [802SEC] Update on IEEE P802.3br Interspersing Express Traffic

Dear EC members,

At the November 2015 IEEE 802 Plenary meeting, conditional approval was granted to forward IEEE P802.3br Interspersing Express Traffic to sponsor ballot. I therefore want to provide you with an update on this project.

The conditions listed in Clause 12 'Procedure for conditional approval to forward a draft standard' of the IEEE 802 Operations Manual include (b) '... and there are no new valid DISAPPROVE votes.'. During the most recent IEEE P802.3br recirculation ballot one voter changed his vote from Approve to Disapprove based on support of an unresolved, and therefore in scope, disapprove comment during the last recirculation (he has "piled on").

I therefore believe his disapprove vote is valid and therefore we do not meet item (b) of the conditional approval granted in November. However, as a restatement of an existing comment, this disapprove vote does not require recirculation.

Since there were no other disapprove comments, and after consideration of comments received, no substantive changes are being made to the draft, we find ourselves in the situation where we have failed the conditional approval requirements, yet we do not require a recirculation ballot.

I therefore expect the IEEE 802.3 Working Group to consider a motion to request unconditional approval for IEEE P802.3br to proceed to sponsor ballot, and if such a motion is passed I will request a 10 day email ballot of the IEEE 802 Executive Committee.

Best regards, David

### IEEE P802.3br IET documents

See <a href="http://www.ieee802.org/3/br/index.html">http://www.ieee802.org/3/br/index.html</a>

PAR

5 Criteria

Objectives

## TF IET operational rules

- Presentations
  - See <u>Procedure for Presenters.</u>
     <a href="http://www.ieee802.org/3/DMLT/public/presentproc.html">http://www.ieee802.org/3/DMLT/public/presentproc.html</a>
- Announced presentations
  - See <a href="http://www.ieee802.org/3/br/public/index.html">http://www.ieee802.org/3/br/public/index.html</a>,
- Late submissions?

## Meeting hours

- Meeting starts Wednesday at 8:00 am
- Joint meeting with 802.1TSN at Thursday morning 10am, see agenda of 802.1TSN
- Morning break at 10:30am 10:45am
- Lunch 12:00 13:30
- Afternoon break at 15:00pm 15:30pm

## **Future Meetings**

- See:
  - http://www.ieee802.org/meeting/index.html
  - http://www.ieee802.org/3/interims/index.html
- Anyone interested in hosting a interim meeting contact me or the IEEE 802.3 Executive Secretary <u>Steve Carlson</u>.

## Thank You!