Agenda and General Information

IEEE P802.3bn EPoC PHY Task Force

Mark Laubach laubach@broadcom.com Orlando, Florida

March 19th – 21st 2013

Agenda

- Welcome and Introductions
- Review and approve January 23-25 2013 Minutes
- Goals for this meeting
- Reflector and Web, Task Force Private Area
- Ground Rules
- IEEE
 - Structure, Bylaws and Rules
 - Call for Patents
 - Affiliation
- Attendance
- Liaisons and Communications
- Business since last meeting and Status
- Presentations
- Approve Agenda
- Closing Business
- Future Meetings

REVIEW / APPROVE MINUTES

From: 23-25 January 2013 Phoenix, Arizona interim meeting

Task Force Decorum



- Photography or recording by permission only (2010 SASB Op Manual 5.3.3.4)
- Cell phone ringers off
- Press (i.e., anyone reporting publicly on this meeting) are to announce their presence (5.3.3.5)
- 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

- Move along all ad hoc committee work
 - Agenda focused on ad hocs and discussion time
 - State work plan and time for completion or deliverables
- Introduction on "path to draft"
 - Baseline proposal "editor ready" requirements
 - Introduction to the comment submission tool
- Update Time Line
 - TF missed the baseline objective for January
- "Motion madness" Thursday AM organized by sub-group
 - Sub-group reports, work plan, straw polls and motions
 - Time Line Update MUST
 - Liaison response

Reflector and Web

 Method 1: To subscribe to the EPoC 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-epoc <yourfirstname> <yourlastname>
 end

- Method 2: Visit Task Force web page URL:
 - http://www.ieee802.org/3/bn
 - Follow link: "Subscribing and unsubscribing to the e-mail reflector"
 - Follow link: "ListServ web interface"
- Send EPoC email reflector messages To:
 - stds-802-3-epoc@listserv.ieee.org

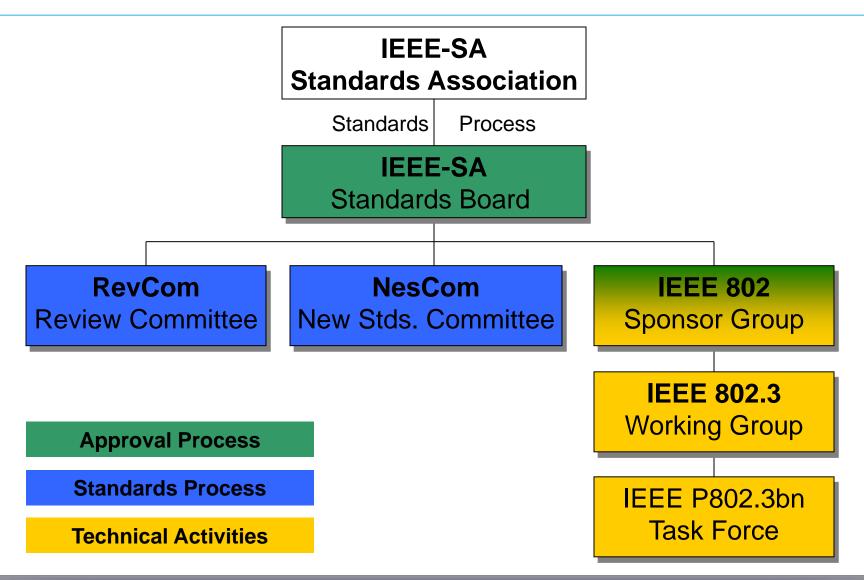
Task Force Private Area

- URL: http://www.ieee802.org/3/bn/private
 - Username: 802.3bn
 - Password: xxxx
- There are no private documents at this time
- Expected use: Task Force drafts

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



Version 1.0 IEEE P802.3bn EPoC – 19-21 March 2013 during IEEE 802 Plenary Meeting, Orlando, Florida

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
 - "Personal awareness" means that the participant "is personally aware that the holder may have a potential Essential Patent Claim," even if the participant is not personally aware of the specific patents or patent claims
 - "Should inform the IEEE (or cause the IEEE to be informed)" of the identity of "any other holders of such 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.

EEE 802

Affiliation

•IEEE-SA Standards Board By-Laws, Section 5.2.1.5

-(http://standards.ieee.org/guides/bylaws/sect5.html)

Disclosure of Affiliation

-"Every member and participant in a working group, Sponsor ballot, or other standards development activity shall disclose his or her affiliation."
•What is "Affiliation"

--"An individual is deemed "affiliated" with any individual or entity that has been, or will be, financially or materially supporting that individual's participation in a particular IEEE standards activity. This includes, but is not limited to, his or her employer and any individual or entity that has or will have, either directly or indirectly, requested, paid for, or otherwise sponsored his or her participation."

Affiliation and participation

-"Failure to disclose every such affiliation may result in complete or partial loss of rights to participate in IEEE-SA activities. An individual is not excused from compliance with this policy by reason of any claim of a conflicting obligation (whether contractual or otherwise) that prohibits disclosure of affiliation."

Attendance

- Tutorial Material on attendance tool
 - http://ieee802.org/3/minutes/mar11/0311_imat.pdf
- URL: <u>https://imat.ieee.org</u>
 - IEEE account login and password required
 - Sign in to "Attendance Tool"

Liaisons and Communications

 Expect one from ITU-T SG 9 to be assigned to P802.3bn

Business since Last Meeting / Status

- Sent informal email response to Mr. Yao as per closing recommendations
 - Received a response [Google translate of portion]

"Thank you very much two chairmen made efforts to participate in the Chinese MSOs IEEE! China Radio and Television Association is also working hard, and EPoC forum. At present, the main obstacle is the language, specific measures to break down barriers. Want using Chinese meetings and more meetings held in China. Report text in English, no problem, the meeting language English Chinese MSOs difficult."

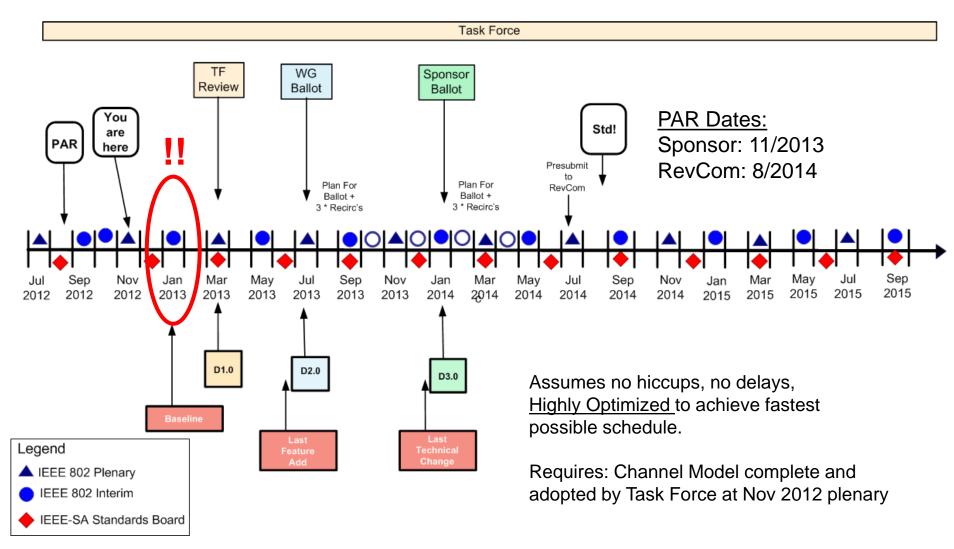
- First Chinese language ad hoc conference call on 3/8/13 (will be announced on EPoC reflector for all future meetings!)
 - Summary during Eval. Criteria and Requirements ad hoc opening report

Technical / Baseline Motions Approved to Date

- 17 technical decisions
- 0 baseline proposals
- Decision history at:
 - http://www.ieee802.org/3/bn/public/decisions/decisions.html

IEEE P802.3bn Timeline ("aggressive")

Presented in Geneva, review, update, and adoption during November Plenary, 2012



DAILY AGENDA AND PRESENTATIONS

Version 1.0 IEEE P802.3bn EPoC – 19-21 March 2013 during IEEE 802 Plenary Meeting, Orlando, Florida

Time Management Suggestions For This Meeting

- Presentation Q&A
 - At microphone: please try to limit to questions of clarification
 - Queue closes at end of presentation time
 - 1 question per go: 3 minutes per question and answer
 - May need to take discussions to hallway / email / ad hoc
 - Rebuttals / different approaches: consider a contribution for next meeting
- Motion / Straw Poll Question Discussions
 - 15 minutes discussion limit per question
 - 2 minutes per go person, 2 times max per question (including extensions)
 - TF can extend discussion time by vote
 - Want to keep decision pace, but not get dragged down in parliamentary procedures
- Issues on time management should be addressed to the Chair of that session

Voting Suggestions

- For hand votes
 - Raise your hand HIGH
 - Keep hand up until you are sure the appropriate counter has recognized you
 - Counters: if needed, recount your section.
- Please pay attention

Presentation Agenda

• See draft on email reflector

CLOSING SESSION

Version 1.0 IEEE P802.3bn EPoC – 19-21 March 2013 during IEEE 802 Plenary Meeting, Orlando, Florida

Future IEEE P802.3bn Meetings

- See: <u>http://www.ieee802.org/3/interims/index.html</u>
- Week of May 13, 2013 Joint P802.3/802.1 interim
 Victoria, BC, Canada
- Week of July 15th July 18th 2013 802 Plenary
 - ITU, Geneva, Switzerland (Mark: consider *making your hotel reservations now*)
- Week of September 2nd 2013 Joint P802.3/802.1 interim
 - York, United Kingdom

 Anyone interested in hosting a interim meeting contact the Chair or the IEEE 802.3 Executive Secretary <u>Steve Carlson</u>.

Future Meeting Poll

May Interim – Victoria, BC:

I will attend _

I probably will attend _____

I probably will not attend _____

I will not attend _____

July Plenary – Geneva, CH:

I will attend _____

I probably will attend _____

I probably will not attend _____

I will not attend _____

Thank You!

Version 1.0 IEEE P802.3bn EPoC – 19-21 March 2013 during IEEE 802 Plenary Meeting, Orlando, Florida