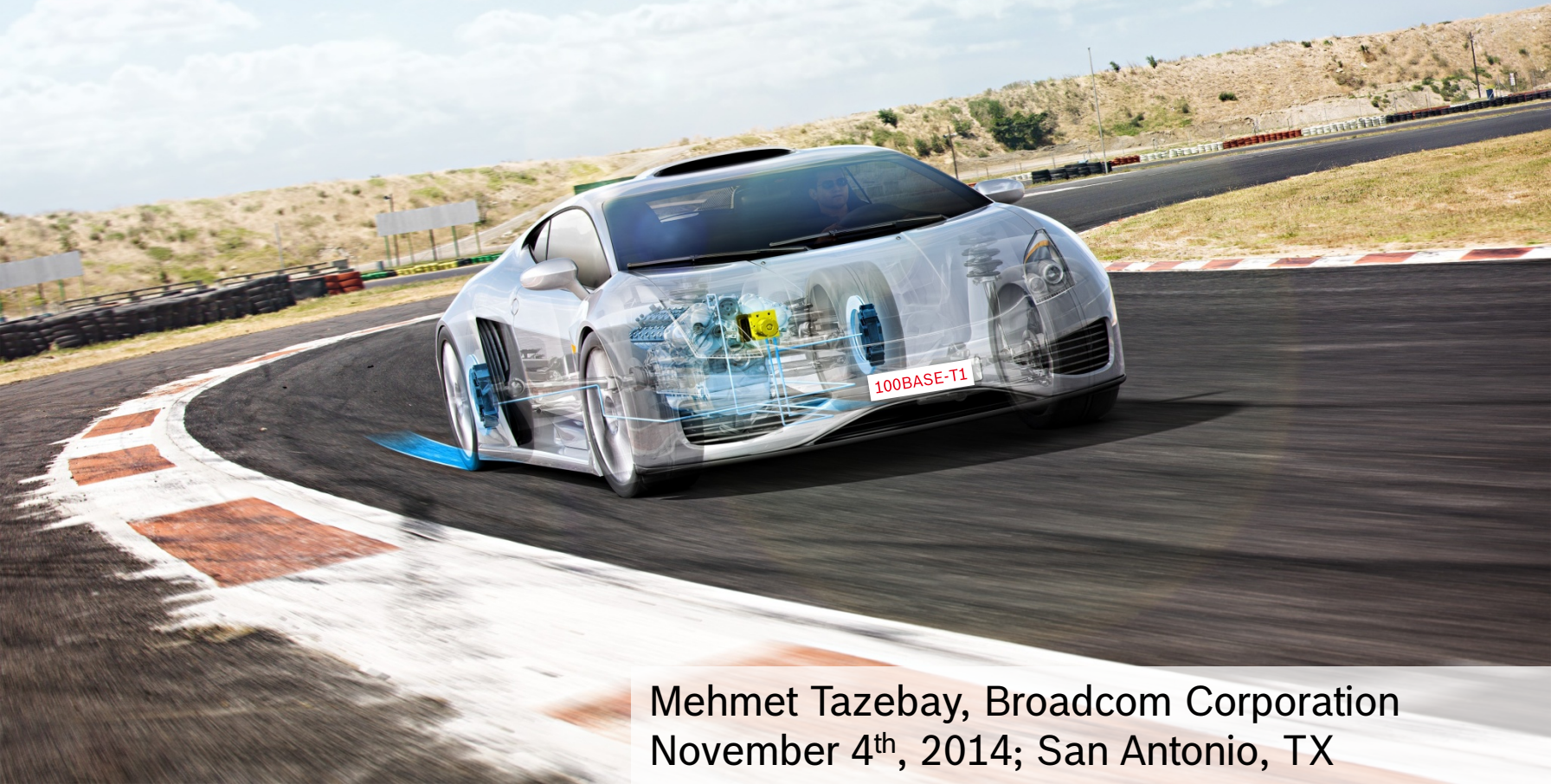


# 100BASE-T1 Task Force Interim Meeting

## Agenda, General Information,



Mehmet Tazebay, Broadcom Corporation  
November 4<sup>th</sup>, 2014; San Antonio, TX

## Agenda

- Appointment of Recording Secretary
- Welcome and Introductions
- Approval of agenda
- Approval of meeting minutes from September and October interim meetings
- Reflector and Webpage Information
- IEEE802.3bw staff
- Rules and Guidelines
- Patent Policy and Call for Patents
- Intended Time Line and Motion to adopt
- Draft D1.1 & D1.2 Review (Curtis Donahue)
- Motions
- Planning for next meeting

# Approval of Agendas

- #1 Motion: Task Force to approve agenda as presented in Tazebay\_3bw\_01\_1114.pdf
  - Yes:
  - No:
  - Abstain:

# Approval of meeting minutes October interim

- #2 Motion: Task Force to approve minutes from October 2014 Interim Meeting according to minutesWarren2014\_unapproved.pdf
  - Yes:
  - No:
  - Abstain:

# Reflector and Web

- To subscribe to the 1TPCE reflector, follow the instructions on website:
  - <http://www.ieee802.org/3/1TPCESG/reflector.html>
  - 148 subscribers
- You may read the previous mail traffic on this website:
  - <http://www.ieee802.org/3/1TPCESG/email/thrd1.html>
- Task Force web page URL:
  - <http://www.ieee802.org/3/bw/index.html>
- PrivateArea:
  - User Name: 802.3bw
  - Password:

# Attendance

- Tutorial Material on attendance tool
  - [http://ieee802.org/3/minutes/mar11/0311\\_imat.pdf](http://ieee802.org/3/minutes/mar11/0311_imat.pdf)
  
- URL:
  - [imat.ieee.org](http://imat.ieee.org)
  - Session Password:
  
- Please sign the sheet will be circulated each day

### IEEE802.3bw staff

- Task Force Chair: **Thomas Hogenmüller (Bosch)**
- Task Force Vice Chair: **Mehmet Tazebay (Broadcom)**
- Task Force Editor in Chief: **Curtis Donahue (IOL)**

# Ground Rules

- Based upon IEEE 802.3 Rules
  - Foundation based upon Robert's Rules of Order (for the Germans in the room "Benimmregeln nach Knigge")
  - 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

## 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



## 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**
  - [http://www.ieee802.org/PNP/201007/IEEE 802 LMSC OM approved 100716.pdf](http://www.ieee802.org/PNP/201007/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/201007/IEEE 802 LMSC WG PandP approved 100716.pdf](http://www.ieee802.org/PNP/201007/IEEE_802_LMSC_WG_PandP_approved_100716.pdf)
- **IEEE 802.3 Working Group Operating Rules**
  - [http://ieee802.org/3/rules/P802\\_3\\_rules.pdf](http://ieee802.org/3/rules/P802_3_rules.pdf)

# 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

# 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](mailto: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

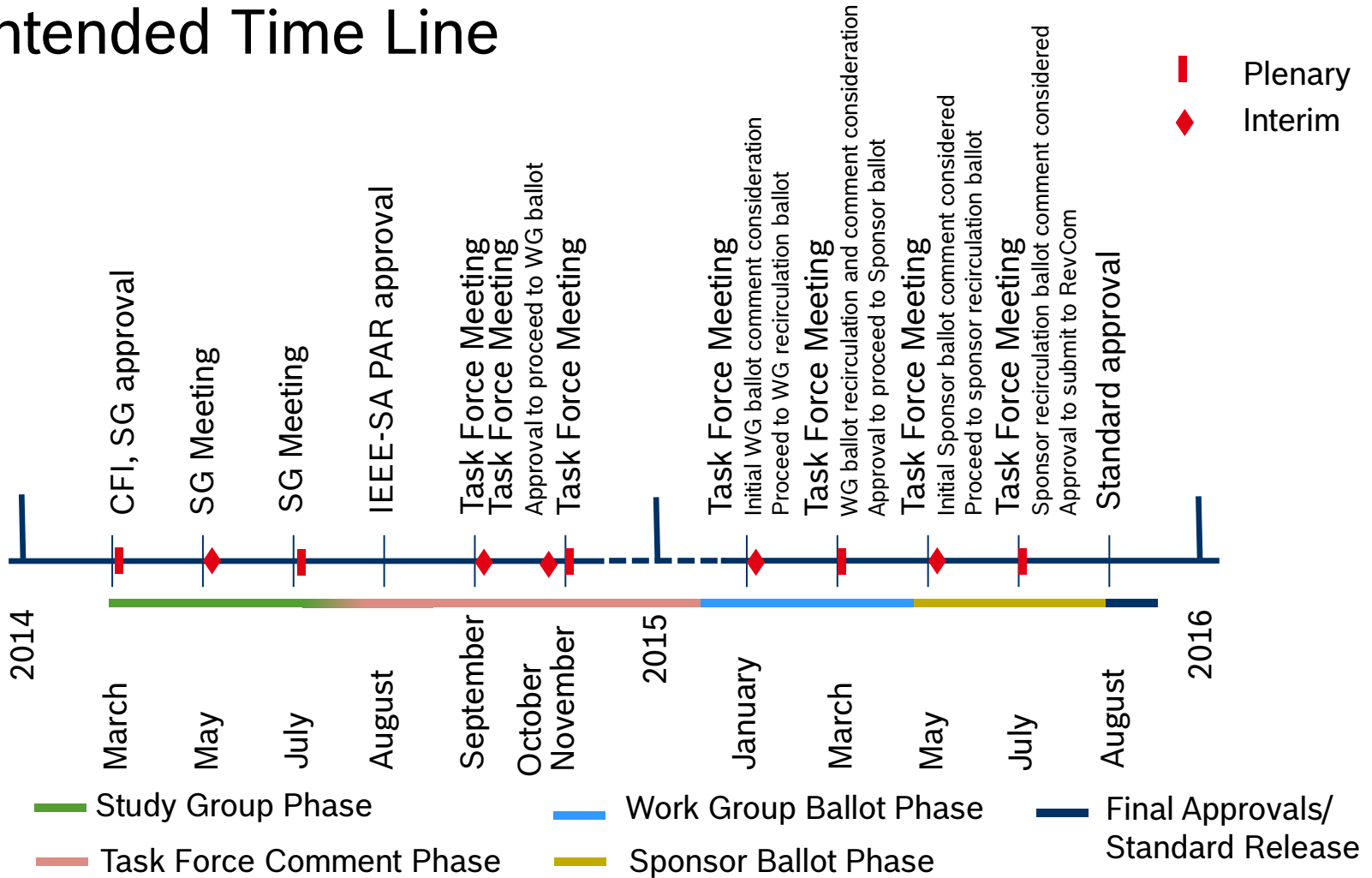
- If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance:
  - Either speak up now or
  - Provide 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.

## Intended Time Line



## Motion for Draft D1.2

**Motion #3:** The Task Force accepts the changes (editorial only) made in D1.2 by the editor (from the Preview version D1.1) to present to 802.3 as the candidate draft for the Working Group ballot request at the San Antonio meeting.

M: Steve Carlson

S: Geoff Thompson

Y: 27

N: 0

Ab: 0

Passed Technical at 9:12am

# Motion for IEEE 802.3 WG Ballot

**Motion #4:** The IEEE P802.3bw Task Force requests that IEEE 802.3 send the IEEE P802.3bw draft as presented to IEEE 802.3 Working Group Ballot as IEEE P802.3bw D2.0, authorize the Task Force to respond to the comments and conduct re-circulations as necessary.

M: Steve Carlson

S: Antony Joseph

Y: 27

N: 0

Ab: 0

Motion passes at 10:41am



**Straw Poll:** Would the TF members be joining to an extra interim meeting the Week of February 9<sup>th</sup> if there is one to occur.

Yes: 13

Maybe: 5

No: 4