

# IEEE P802.3av Task Force January 2008 Interim Meeting

# Agenda and General Information

March 9-12, 2009 Vancouver, BC

Glen Kramer, glen.kramer@ieee.org

#### **Outline**

10GEPON

- Welcome and introductions
- Recording secretary
- ☐ IEEE SA
  - Bylaws and rules
  - Changes to IEEE-SA Operations Manual
  - Patent policy, call for patents
  - Standardization process
- □ Task Force
  - Ground rules
  - Reflector and website
  - Private directory
  - TF officers
  - Approval of last meeting's minutes
  - Project timeline
  - Agenda for this meeting
  - Future meetings
- Announcements

# **Recording Secretary**





# **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
- LAN/MAN Standards Committee (LMSC) Policies & Procedures:
  - http://standards.ieee.org/board/aud/LMSC.pdf
- ☐ IEEE 802.3 Working Group Operating Rules:
  - http://ieee802.org/3/rules/P802\_3\_rules.pdf

#### Changes to IEEE-SA 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.

#### 5.3.3.2 False or misleading disclosure

A meeting attendee who fails to disclose affiliation shall not accrue any membership rights, including rights of or towards voting membership, until such disclosures have been made. The chair shall review the adequacy of disclosures. Failure to disclose affiliation, or materially false or misleading disclosure of affiliation, shall result in loss of membership privileges and may also result in loss of other participation privileges within the IEEE-SA for such participants and any affiliated entities.

The Sponsor of the project shall, when appropriate, review the adequacy of disclosures and, if deemed inadequate, may direct corrective action(s). In the absence of effective corrective action(s) by the Sponsor, the IEEE-SA Standards Board may impose further corrective action(s).

#### **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 consistent with the ANSI patent policy and 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 12 and 12a 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:

- "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

Quoted text excerpted from IEEE-SA Standards Board Bylaws subclause 6.2

- 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/guides/bylaws/sect6-7.html#6
- IEEE-SA Standards Board Operations Manual http://standards.ieee.org/guides/opman/sect6.html#6.3
- Material about the patent policy is available at http://standards.ieee.org/board/pat/pat-material.html

If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at patcom@ieee.org or visit http://standards.ieee.org/board/pat/index.html

This slide set is available at http://standards.ieee.org/board/pat/pat-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



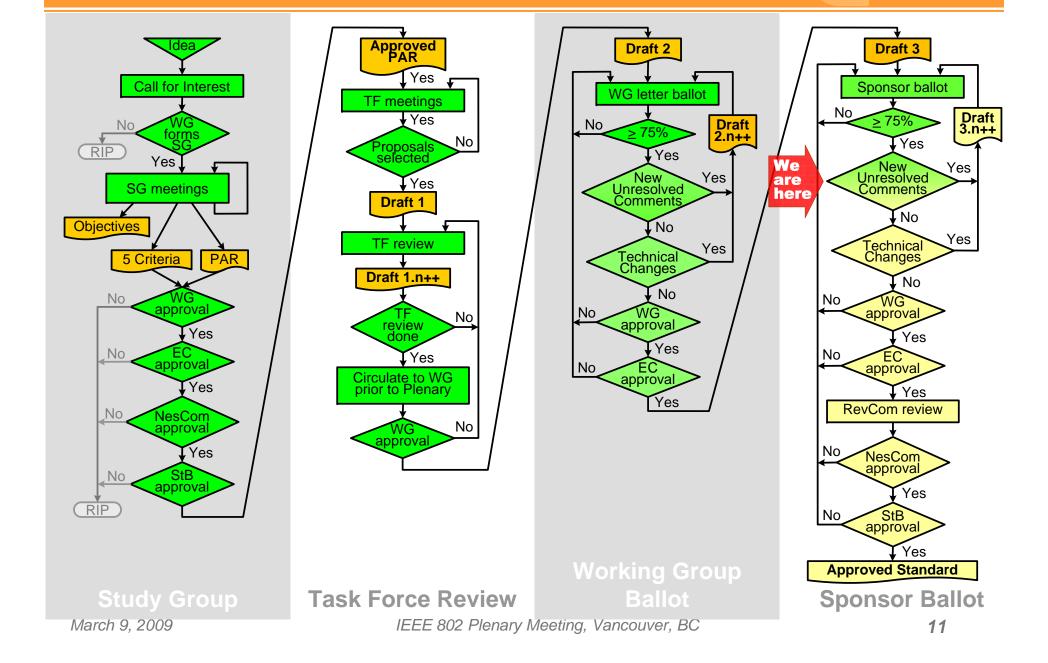
### Other Guidelines for IEEE WG Meetings

- 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.



### **Standardization Process**



#### **Ground Rules**

- IOG-EPON
- ☐ Based upon IEEE 802.3 Rules
  - Foundation based upon Robert's Rules of Order
  - Anyone in the room may speak (when recognized by chair)
  - 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

#### Reflector and Web

□Currently 410 subscribers on P802.3av reflector

□To subscribe to 10GEPON reflector, send email to:

listserv@ieee.org

and include this line in the body of the message:

subscribe stds-802-3-10GEPON firstname lastname

■Website URL:

http://www.ieee802.org/3/av/

# **Private Directory**

- Drafts are posted in private folder
  - Drafts are copyrighted by IEEE
  - Private folder is password protected
  - Password is only given to meeting participants during meetings
  - Password should not be publicly disclosed on the website or on the reflector

■ User Name: 802.3av

□ Password: \*\*\*\*\*

#### **IEEE 802.3av Officers**

#### ■Task Force Chair

– Glen Kramer (<u>glen.kramer@teknovus.com</u>)

#### □ Chief Editor

- Duane Remein (<u>duane.remein@alcatel-lucent.com</u>)
- Primary responsibility: clauses 1, 30, 45, 56, 76, 76A, 99

#### ■Assistant Editor

- Marek Hajduczenia (<u>marek.hajduczenia@zte.com.cn</u>)
- Primary responsibility: clauses 31A, 31C, 66, 67, 75, 75A, 75B, 75C, 77

### Approval of Last Meeting's Minutes

### Motion #1

■Approve minutes of November 2008 meeting as recorded in

3av\_0901\_minutes\_unapproved.pdf Post the approved minutes on the TF website as 3av\_0901\_minutes\_approved.pdf

- -Moved: Duane Remein
- -Seconded: Marek Hajduczenia

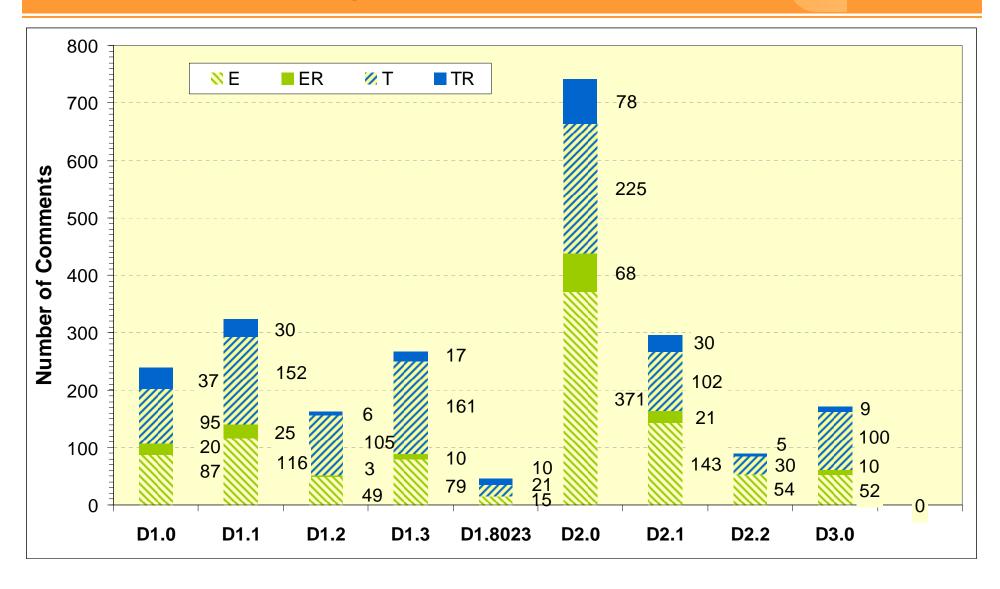
(Procedural, required ≥ 50%)

# Plan for This Meeting

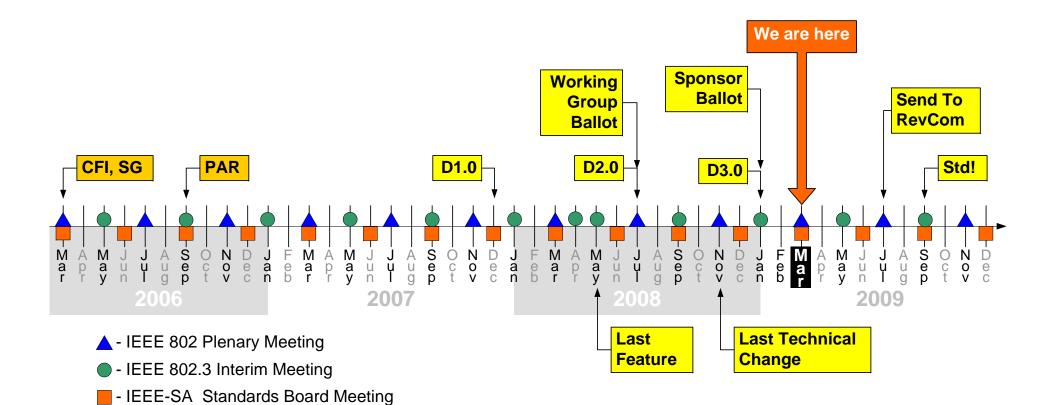
- Comment Resolution
  - □ 171 new comments received against D3.0
  - 5 post-deadline comments (any objections?)
- Liaison letters
  - Broadband Forum
  - □ ITU-T SG15/Q2

Clause	Co	Total			
Clause	Ε	ER	Т	TR	TOtal
C00	3	1	1	1	6
CO1	5	-	1	ı	6
C30	1	-	1	3	5
A31A	-	-	-	1	1
A31C	-	-	1	-	1
C45	12	1	11	2	26
C56	5	3	1	ı	9
C66	-	-	ı	ı	0
C67	-	_	-	-	0
C75	4	_	6	-	10
A75A	-	ı	ı	1	0
A75B	-	1	2	-	3
A75C	1	_	-	-	1
C76	17	3	60	2	82
A76A	1	_	-	-	1
C77	3	1	15	_	19
C99	_	-	1	-	1
Total	52	10	100	9	171

# **Comments by Draft**



# **TF Approved Project Timeline**



Approved by TF on November 15, 2007

Y:29 N:0 A:4

### Schedule for Tuesday, March 10, 2009

Start	Duration	Presenter	Company	Title
9:00	45 min	Glen Kramer	Teknovus	Information, Introductions, Aproval of Agenda, Minutes, Patent Policy
9:45	45 min	Marek Hajduczenia	ZTE	Comment resolution C75, A75A, A75B, A75C - 13 comments
10:30	30 min	Coffee Break		
11:00	1 hr	Duane Remein	Alcatel-Lucent	Comment resolution C76, A76A – 83 comments
12:00	1.5 hr	Lunch		
13:30	2 hr.	Duane Remein	Alcatel-Lucent	Comment resolution C76, A76A – 83 comments (cont.)
15:30	30 min	Coffee Break		
16:00	2 hr	Duane Remein	Alcatel-Lucent	Comment resolution C76, A76A – 83 comments (cont.)
~18:00	Recess			

#### Schedule times are estimates

### Schedule for Wednesday, March 11, 2009

Start	Duration	Presenter	Company	Title
8:30	1.5 hr.	Duane Remein	Alcatel-Lucent	Comment resolution C76, A76A – 83 comments (cont.)
10:00	30 min	Coffee Break		
10:30	1.5 hr.	Marek Hajduczenia	ZTE	Comment resolution C77, A31A, A31C – 21 comments
12:00	1.5 hr	Lunch		
13:30	1.5 hr.	Duane Remein	Alcatel-Lucent	Comment resolution C30, C45 – 31 comments
15:00	30 min	Coffee Break		
15:30	1.5 hr	Duane Remein	Alcatel-Lucent	Comment resolution C00, C01, C56, C99 – 22 comments
17:00	1 hr			Discuss and approve Liaison responses
~18:00	Recess			

#### Schedule times are estimates

### Schedule for Thursday, March 12, 2009

Start	Duration	Presenter	Company	Title
9:00	?			If necessary, resolve remaining comments
10:00	30 min	Coffee Break		
10:30	1.5 hr	Glen Kramer	Teknovus	New business Closing Remarks Motions Plan for May
12:00	Adjourn			

Schedule times are estimates

# Motion to Approve the Agenda

#### Motion #2

■ Approve the agenda for March 2009 meeting as presented in 3av\_0903\_agenda.pdf on slides 20-22

Moved: Frank Chang

Seconded: Duane Remein

(Procedural, required ≥ 50%)

# **Future Meetings**



2009

Plenary	Interim

January 12-16	New Orleans, LA USA	
March 9-12	Fairmont Hotel Vancouver, Vancouver, Canada	
May	TBD	
July 13-16	Hyatt Regency @ Embarcadero, San Francisco, CA	
September	TBD	
November 15-20	Hyatt Regency Atlanta, GA USA	

#### 2010

January	TBD
March 14-19	Caribe Royale Orlando All Suites Resort and Convention Center, Orlando, FL.
May	TBD
July 11-16	July 11-16 Grand Hyatt Manchester, San Diego, CA USA
September	TBD
November 7-12	Hyatt Regency Dallas at Reunion, Dallas, TX USA