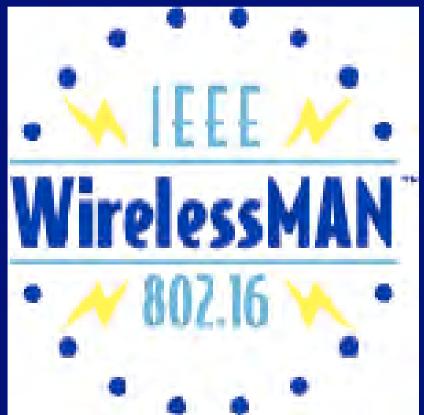
IEEE 802.16-06/012

# IEEE 802.16 Working Group on Broadband Wireless Access (BWA)



## Welcome IEEE 802.16 Working Group on Broadband Wireless Access

802.16 Session #42 Opening Plenary

6 March 2006 Denver, Colorado, USA

### 802.16 Officials

Chair: Roger Marks

Vice Chair: Ken Stanwood

Acting Secretary: Andy Sago

### **Document Access**

- On-site server:
  - -http://lan.wirelessman.org
  - -not accessible from Internet
  - -includes
    - upload server
    - Attendance
    - Copy of web site
- Internet
  - -http://WirelessMAN.org (not current!)
  - Frozen copy of upload server

# **Logistics and Registration**

Registration

Voting tokens:
 – Printed on badge (no stickers)

Social on Wednesday evening

# 802.16 Membership

307 Members

83 Potential Members

75 Official Observers

Registration for session (by Mon am)
 –167 Primary
 –224 Secondary

### Attendance Logs

- "participation" credit: 6 intervals
- NO ATTENDANCE BOOKS
- On-line attendance sign-in; see: –http://lan.wirelessman.org
- "Attendance credit granted to 802.16 members for participation in IEEE 802.18, 802.19, and 802.21; you are responsible to note this in the IEEE 802.16 attendance log and forward proof of participation to WG Chair by Friday 10 March."

## Attendance Logs

- On-line registration is a prerequisite to on-line attendance sign-in –GET YOUR NAME RIGHT!
- Interval is based on clock time
  - -Slight grace periods
- On-line data base is final
  - do not request exceptions!

# **Opening Plenary Agenda**

 Motion: To approve the Opening Plenary Agenda on the 802.16 web site

# **Approval of Minutes**

 Motion: To approve the minutes of Session #41 (IEEE 802.16-06/008) and decisions therein.

# **Chair's Announcements**

- **IEEE 802 P&P: WG Operation** 5.1.4 Operation of the Working Group The operation of the Working Group has to be balanced between democratic procedures that reflect the desires of the Working Group members and the Working Group Chair's responsibility to produce a standard, recommended practice, or guideline, in a reasonable amount of time.
- Robert's Rules of Order shall be used in combination with these operating rules to achieve this balance.

## IEEE 802 P&P: Chair's Role

### 5.1.4.1 Chair's Function

 The Chair of the Working Group decides procedural issues. The Working Group members and the Chair decide technical issues by vote. The Working Group Chair decides what is procedural and what is technical.

 Note: 802.16 Chair delegates the power to make procedural decisions to the presiding Task Group Chair

## **IEEE 802 Rules: WG Domination**

The Working Group Chair has the authority to determine if the Working Group is dominated by an organization, and, if so, treat that organizations' vote as one (with the approval of the Executive Committee).

# **Rules: Copyrights**

# http://ieee802.org/16/ipr/copyrights

### **Contribution Procedures**

http://WirelessMAN.org/submit.html

Submittals that violate the procedures will not be accepted!

### **Restrictive Notices**

### IEEE-SA Standards Board/Committees and communications with Restrictive notices

#### "At Each Meeting, the Working Group Chair shall:"

- Each Meeting, the Working Group Chair shall:
- Show slides #1 and #2 of this presentation
- Advise the WG membership 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 disclosure of patents which may be essential for the use of standards under development is encouraged;
  - Disclosures made of such patents may not be exhaustive of all patents that may be essential for the use of standards under development, and that neither the IEEE, the WG, nor the WG Chairman ensure the accuracy or completeness of any disclosure or whether any disclosure is of a patent that, in fact, may be essential for the use of standards under development.
- Instruct the WG Secretary to record in the minutes of the relevant WG meeting:
  - That the foregoing advice was provided and the two slides were shown;
  - That an opportunity was provided for WG members to identify or disclose patents that the WG member believes may be essential for the use of that standard;
  - Any responses that were given, specifically the patents and patent applications that were identified (if any) and by whom.

#### IEEE-SA Standards Board Bylaws on Patents in Standards

#### 6. Patents

- IEEE standards may include the known use of essential patents and patent applications provided the IEEE receives assurance from the patent holder or applicant with respect to patents whose infringement is, or in the case of patent applications, potential future infringement the applicant asserts will be, unavoidable in a compliant implementation of either mandatory or optional portions of the standard [essential patents]. This assurance shall be provided without coercion. The patent holder or applicant should provide this assurance as soon as reasonably feasible in the standards development process. This assurance shall be provided no later than the approval of the standard (or reaffirmation when a patent or patent application becomes known after initial approval of the standard). This assurance shall be 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 either mandatory or optional portions of the proposed IEEE standard against any person or entity complying with the standard; or
- b) A statement that a license for such implementation 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 is irrevocable once submitted and accepted and shall apply, at a minimum, from the date of the standard's approval to the date of the standard's withdrawal.

Slide #1 Approved by IEEE-SA Standards Board – March 2003 (Rev Feb 2006)

### Inappropriate Topics for IEEE WG Meetings

- Don't discuss the validity/essentiality of patents/patent claims
- Don't discuss the cost of specific patent use
- 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-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

**<u>Slide #2</u>** Approved by IEEE-SA Standards Board – March 2003 (Rev Feb 2006)

# **Chair's Status Report**

# Non-802 PARs under review

#### • See server

# 802 P&P (Rules) Change Ballots

- under discussion

## **Review of Schedule for the Week**

/meetings/mtg41/agenda.html

# NetMan Task Group

- Phil Barber, Chair
- 802.16f: MIB
  - -Joey Chou, Editor
  - Publication planned for 1 Dec 2005
- 802.16g: Management Plane Procedures and Services
  - LB#20
- 802.16i: Mobile MIB
  - Call for comments; inputs to consider
- 802.16k PAR (draft)

# Task Group C

- Gordon Antonello, Chair
- Herbert Ruck: Editor
- Current activity:
  - P802.16/Conformance 04 (PICS)
  - Sponsor Ballot
    - Deadline of 5 March
    - 94.4% approval
    - Extended due to lack of sufficient return

       28 votes short of minimum return
    - Need to get the 28 votes
    - Comments to resolve this week

### Licensed-Exempt Task Group

- Mariana Goldhamer, Chair
- Barry Lewis, Vice Chair

- Amendment on Improved Coexistence
   Mechanisms for License-Exempt Operation
- Inputs in response to Call for Comments

# Mobile Multihop Relay Study Group

Mitsuo Nohara, Chair

- Draft 802.16j PAR

   EC decision on Friday
- Tutorial Monday 6:30-8:00 pm

# Maintenance Task Group

Jon Labs, Chair

# **Charge to Task Groups**

- Actions
  - Focus on output
- Reporting
  - Keep minutes!
    - Record meeting start/stop times
  - Approve prior minutes
  - Include meeting times in closing report
- Closing Plenary Motions
  - To server in advance
- Session Report: Prepare input

# Logistics

- Meeting chairs: dial '0' and ask the operator to notify SWANK your meeting has completed or is break for lunch/dinner and to secure the projector.
- Notify office (x4973) and WG Chair if you have finished with meeting space for the week.
- Security warning: Keep computer/valuables secure - one computer already stolen.
- Name badges must be visible at all times on the third and fourth level of the hotel. Security/hotel staff are enforcing.

## **Liaison Issues**

See Opening Plenary agenda

## **Future 802.16 Interim Sessions**

#43: 8-11 May 2005
 Tel Aviv Israel

#45: 25-28 September 2005
 –Mont Tremblant, Quebec, Canada

# **New Business**

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# Closing

### Be <u>cooperative</u>, flexible, and constructive.

- Solve problems.
- FINISH THE WORK!
- Keep records.
- Motion to adjourn.