IEEE 802.16
Working Group on
Broadband Wireless Access

Roger Marks, Chair

IEEE 802.16
Working Group on
Broadband Wireless Access
(BWA)

802 LMSC Opening Plenary
9 March 2009
Vancouver, Canada

802.16 WG Function

Develops standards and recommended practices to support the development and deployment of

Broadband

Wireless Metropolitan Area Networks

(WirelessMAN®)

802.16 Membership

- 479 Members [prior to session]

- 83 Potential Members [eligible to become members at this session]

- Session #60 this week

802.16 Interim Sessions

- #55: May 2008
  - Macau, China
- #57: September 2008
  - Kobe, Japan
- #59: January 2009
  - San Diego, USA
- #61: May 2009
  - Cairo, Egypt
- #63: August/September 2009
  - Jeju, Korea
- #65: September 2010
  - to be selected this week

Active Projects

- In development
  - P802.16h
  - P802.16m
- Submitted to RevCom
  - P802.16 Revision ("Rev2")
  - P802.16j

Task Group m

- Brian Kiernan, Chair
- P802.16m PAR
- System Description Document
  - Continuing development
- Developing P802.16m Draft

Licensed-Exempt Task Group

- Mariana Goldhamer, Chair
- P802.16h: *Improved Coexistence Mechanisms for License-Exempt Operation*
- In Sponsor Ballot
  - comment resolution in progress

Maintenance Task Group

- Jon Labs, Chair
- P802.16Rev2 Project
  - on RevCom agenda (18 March)
- Continuing to meet and conduct WG maintenance activities

Relay Task Group

- Mitsuo Nohara, Chair
- P802.16j PAR
  - on RevCom agenda (18 March)
- Meeting briefly this week
  - Responding to final editorial comments

ITU-R Liaison Group

- Acting Chair: Reza Arefi
- Drafting several contributions
  - mainly ITU-R Working Party 5D
- Initiating development of IMT-Advanced technology proposal
- Interacting with 802.18 TAG

802.16 WG Officers

- Chair: Roger Marks
- Vice Chair: Jose Puthenkulam
- Secretary: Peiying Zhu
  - Acting Secretary: Herbert Ruck

Resources

- **local server:**
  - **http://lan.WirelessMAN.org**

- **permanently:**
  - **http://WirelessMAN.org**