

2009-07-12

IEEE 802.16-09/0036

# 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**

**13 July 2009**

**San Francisco, CA, USA**

# 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

- 449 Members [prior to session]
- 72 Potential Members [eligible to become members at this session]
- Session #62 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
- #63.5: September 2009
  - Waikoloa, USA
- #65: January 2010
  - San Diego, USA
- #66: May 2010
  - to be selected this week

# Completed Projects

- IEEE Std 802.16-2009
  - Approved 13 May 2009
  - Published 29 May 2009
- IEEE Std 802.16j-2009
  - Approved 13 May 2009
  - Published 12 June 2009

# Active Projects

- In development
  - P802.16m
  - P802.16h

# 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
- No active PARs
- Continuing to meet and conduct WG maintenance activities

# ITU-R Liaison Group

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

# 802.16 WG Officers

- Chair: Roger Marks
- Vice Chair: Jose Puthenkulam
- Acting Secretary: Herbert Ruck
- Treasurer: Scott Migaldi

# Resources

- **local server:**
  - **<http://lan.WirelessMAN.org>**
- **permanently:**
  - **<http://WirelessMAN.org>**