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
10 November 2008
Dallas, 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

476 Members [prior to session]

 101 Potential Members [eligible to become members at this session]

- Session #58 this week (as of 9 Nov):
 - -461 registered (Primary+Secondary)
 - 385 Primary

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: September 2009
 - -to be selected this week

Active Projects

- -P802.16h
- -P802.16j
- -P802.16m
- -P802.16 Revision ("Rev2")

Maintenance Task Group

- Jon Labs, Chair
- P802.16Rev2 Project
- Sponsor Ballot
 - -closed 11 September
 - -recirc closed 29 October
 - -81% approval ratio
- Goal for this session:
 - Conditional Approval for RevCom

Relay Task Group

- Mitsuo Nohara, Chair
- P802.16j PAR
- Sponsor Ballot
 - -closed 10 September
 - -recirc closed 7 November
 - -96% approval ratio
 - -1 new Disapprove comment
- Goal for this session:
 - -Conditional Approval for RevCom

Licensed-Exempt Task Group

- Mariana Goldhamer, Chair
- P802.16h: Improved Coexistence Mechanisms for License-Exempt Operation
- Sponsor Ballot
 - -closed 5 September
 - -89% approval ratio
 - comment resolution in progress
- Goal for this session:
 - -prepare for first recirc

Task Group m

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

ITU-R Liaison Group

- Chair: José Costa (in Geneva this week)
- Acting Chair: Roger Marks
- Drafting several contributions
 - -mainly ITU-R Working Party 5D
- Interacting with 802.18 TAG

802.16 WG Officers

- Chair: Roger Marks
- Vice Chair: Jose Puthenkulam
- Secretary: Peiying Zhu

Resources

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

- permanently:
 - http://WirelessMAN.org