IEEE 802.16 Working Group on Broadband Wireless Access (BWA)

802 LMSC Opening Plenary

14 November 2005

Vancouver, BC, Canada
802.16 WG Role

Develops standards and recommended practices to support the development and deployment of Broadband Wireless Metropolitan Area Networks (WirelessMAN®)
802.16 Membership

• 304 Members [prior to session]

• 121 Potential Members [eligible to become members in this session]
802.16 Interim Sessions

• #37: May 2005
  – Sorrento, Italy
• #39: September 2005
  – Taipei, Taiwan
• #41: January 2006
  – New Delhi, India
• #43: May 2006
  – Israel
• #45: September 2006
  – To be determined this week
Recently Completed Projects

- **P802.16f**
  - MIB
  - Approved 22 September 2005

- **P802.16-2004/Cor1**
  - Corrigendum
  - Passed RevCom, 27 October

- **P802.16e**
  - Mobility enhancements
  - Awaiting RevCom, 6 December
NetMan Task Group

• Phil Barber, Chair

• 802.16f
  – Complete and approved
  – Publication this month

• 802.16g: Management Plane Procedures and Services
  – Call for comments on baseline doc
  – inputs to consider this week
Task Group C

- Gordon Antonello, Chair
- Herbert Ruck: Editor

Series of conformance standards

Current activity:
- P802.16/Conformance 04 (PICS)
- Working Group Letter Ballot
  - In recirculation
  - Comments to resolve this week
Licensed-Exempt Task Group

- Mariana Goldhamer, Chair
- Barry Lewis, Vice Chair

- 802.16h: Improved Coexistence Mechanisms for License-Exempt Operation

- Input in response to Call for Contributions & Comments
Mobile Multihop Relay Study Group

- Mitsuo Nohara, Chair
- Chartered in July 2005
- First set of meetings: September 2005
- Second set of meetings this week
- Expect to request renewal through March 2006 Plenary
- Expect to draft PAR by January 2006
• Chair: Roger Marks
• Vice Chair: Ken Stanwood
• Secretary: Dean Chang
Resources

• local server:
  – http://onsite.WirelessMAN.org

• permanently:
  – http://WirelessMAN.org