**802.16 Projects: 10-66 GHz**

**Coexistence**
- IEEE Standard 802.16.2
  - Publ: Sep 2001

**Air Interface**
- IEEE Standard 802.16
  - Publ: Apr 2002
  - • MAC
  - • 10-66 GHz PHY
- 802.16c (Profiles)
  - Publ: Jan 2003

**Conformance**
- 802.16/Conf01 (PICS)
  - Publ: Aug 2003
- 802.16/Conf02
  - Approved
  - Dec 2003
- P802.16/Conf03
  - 100% approval in IEEE ballot
802.16 Projects: 2-11 GHz

Coexistence

802.16.2-REVa
Revision
• 2-11 GHz
• All clear for Jan 2004 approval

Air Interface

802.16a
• 2-11 GHz PHY
  Publ: April 2003

Conformance

P802.16/Conf04
March 2004 initiation

P802.16-REVd
Revision
• Completing Working Group Ballot

P802.16e
• Mobile Extension
• Adopted Draft for WG Ballot, Jan 2004
Internationalization: ITU-R

Radiocommunications Sector
[of which IEEE is a Sector Member as an international organization]

Initiating development of an ITU-R Recommendation on broadband wireless access referencing the IEEE Standard 802.16

Requested input of text from 802.16 Working Group; Working Group prepared response last week
Internationalization: ITU-T

Telecommunication Standardization Sector

SG 9 approved letter to IEEE 802.16 on 21 January 2004 indicating initiation of new work on broadband wireless extensions to IPCablecom networks.
Sessions in 2004

- 12-15 January: Vancouver, BC, Canada
- 15-18 March: Orlando, FL, USA
- 17-20 May 2004: Shenzhen, China
- 12-15 July 2004: Portland, OR, USA
- September 2004: Initial indications of hosting interest
  - Busan, Korea
  - Toyko, Japan
  - Montreal, Canada
  - London, UK
- 15-18 November 2004: San Antonio, TX, USA
Summary

• Standards are the foundation of the industry

• The industry turn toward 802.16 will benefit the users

• The 802.16 Working Group will be around for the long haul, continuing the evolution