

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

15 March 2004

Orlando, FL, USA

802.16 Membership

- **66 Members**
- **44 Potential Members**
- **48 Official Observers**
- **Registration for this session**
 - **140: Primary (last plenary: 88)**
 - **138: Secondary**

802.16 Projects: 10-66 GHz

Air Interface

Conformance

Coexistence

IEEE Std 802.16

Publ: Apr 2002

- MAC
- 10-66 GHz PHY

**IEEE Std
802.16/Conf01
(PICS)**

Publ: Aug 2003

IEEE Std 802.16.2

Publ: Sep 2001

802.16c (Profiles)

Publ: Jan 2003

**IEEE Std
802.16/Conf02
(TSS&TP)**

Publ: 25 Feb '04

**P802.16/Conf03
(RCT)**

**Sponsor Ballot:
closed; 100%**

Newer 802.16 Projects

Air Interface

802.16a

- 2-11 GHz PHY
- Publ: April 2003

Conformance

P802.16/Conf04
PAR on NesCom
agenda

Coexistence

IEEE Std
802.16.2-2004

- Revision
- Approved:
09 Feb 2004

P802.16-REVd

Revision

- Sponsor Ballot

P802.16e

- Mobile Amendment
- Start: Dec 2002
- WG Letter Ballot

P802.16-REVd

- **Gordon Antonello: Chair, Task Group d**
- **Itzik Kitroser, Technical Editor**
- **>800 pages**
- **Sponsor Ballot closed on 13 March**
- **Passed, pending comment resolution**
- **Comment resolution this week**

P802.16e

- **Brian Kiernan: Chair**
- **Ron Murias, Editor**

- **PAR approved 11 Dec 2002**
- **Five “Call for Comments” Review cycles**
- **January:**
 - **Adopted draft**
 - **Agreed to open WG Letter Ballot**
- **Ballot passed, pending comment resolution**

- **Comment resolution this week**

802.16 Officers

- **Chair: Roger Marks**
- **Vice Chair: Ken Stanwood**
- **Secretary: Dean Chang**

- **Chair and Vice Chair elections today**

802.16 Sessions

- #29: 12-15 January 2004
 - Vancouver, BC, Canada
- #30: 15-18 March 2004
 - Orlando, FL, USA
- #31: 17-20 May 2004
 - Shenzhen, China
- #32: 12-15 July 2004
 - Portland, OR, USA
- #33: September 2004
 - tbd

Resources

- **local server:**
 - **<http://mercury> [10.0.1.16]**
- **permanently:**
 - **<http://WirelessMAN.org>**