IEEE 802.16 Membership

- 63 Members
- 24 Potential Members
- 26 Official Observers
- Growth: 85 participants at previous session; most since Nov 2001
<table>
<thead>
<tr>
<th>Air Interface</th>
<th>Conformance</th>
<th>Coexistence</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IEEE Standard 802.16</strong></td>
<td><strong>802.16/Conf01 (PICS)</strong></td>
<td><strong>IEEE Standard 802.16.2</strong></td>
</tr>
<tr>
<td>Publ: Apr 2002</td>
<td>Publ: Aug 2003</td>
<td>Publ: Sep 2001</td>
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<tr>
<td>• MAC</td>
<td>SA-SB Approved</td>
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<tr>
<td>• 10-66 GHz PHY</td>
<td>Dec 2003</td>
<td></td>
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<tr>
<td><strong>802.16c</strong></td>
<td><strong>802.16/Conf02</strong></td>
<td></td>
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<tr>
<td>(Profiles)</td>
<td></td>
<td>SA-SB Approved</td>
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<tr>
<td>Publ: Jan 2003</td>
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<td>Dec 2003</td>
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<td><strong>P802.16/Conf03</strong></td>
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<td></td>
<td>SB done</td>
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<td></td>
<td>100% Approval;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>30 comments</td>
<td></td>
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</tbody>
</table>
IEEE 802.16 Projects: 2-11 GHz

Air Interface

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

Conformance

P802.16/Conf04
PAR submitted

Coexistence

802.16.2-REVa
Revision
• Adds 2-11 GHz
• RevCom: Jan 2004

P802.16-REVd
Revision, inc 10-66
• In WG Letter Ballot
• SB opens Feb 2004?

P802.16e
• Mobile Extension
• Start: Dec 2002
• Draft to WG Ballot: Jan 2004?
Ken Stanwood: Chair

- **P802.16/Conformance02 (10-66 GHz TSS&TP):**
  - Approved by RevCom in Dec 2003

- **P802.16/Conformance03 (Radio Conformance Tests):**
  - 100% Approval in Sponsor Ballot
  - Comment resolution this week

- **P802.16/Conformance04 (PICS, <11 GHz)**
  - PAR submitted by 802.16 and 802 in Nov 2003
  - IEEE-SA staff objecting to numbering scheme, again
P802.16-REVd

- Gordon Antonello: Chair, Task Group d
- Itzik Kitroser, Editor
- Bob Nelson, Acting Editor

- WG Letter Ballot #13
  - Completed first round before Session #28
  - Resolved comments at Session #28
  - Recirculation #13a completed in Dec 2003
    - 44 Approve/5 Disapprove
  - 144 comments to resolve this week
  - Intend to move to Sponsor Ballot after this week
Task Group e (TGe)

- Brian Kiernan: Chair
- Ron Murias: Editor

- IEEE 802.16e (Mobility):
  - PAR approved 11 Dec 2002
  - Four Task Group Reviews cycles
    - Call for Comments

- Additional Working Group Review for Session #29
  - 70 comments to resolve this week
  - To WG Letter Ballot this week?
IEEE 802.16 Leaders

• Chair: Roger Marks
• Vice Chair: Ken Stanwood
• Secretary: Dean Chang

• TGC Chair: Ken Stanwood
• TGd Chair: Gordon Antonello
• TGe Chair: Brian Kiernan
IEEE 802.16 Process Review Mtg

• 11 am - 12 noon today
• Question & Answer session
802.16 Sessions

• #29: 12-15 January 2004
  – Vancouver, BC, Canada

• #30: 15-18 March 2004
  – Orlando, FL, USA (802 Plenary)

• #31: 17-20 May 2004
  – Shenzhen, China
Resources

• local server:
  – http://mercury [10.0.1.16]

• permanently:
  – http://WirelessMAN.org