IEEE 802.16 Working Group on Broadband Wireless Access

Roger Marks, Chair



IEEE 802.16 Working Group on Broadband Wireless Access

Status Report
Session #94
1 November 2014
San Antonio, TX, USA

802.16 WG Function

Develops standards and recommended practices to support the development and deployment of Broadband Wireless Metropolitan Area Networks

802.16 Membership

- 8 Members
- 2 Potential Members

Sessions

- Session #94 (current)
 - -agenda at http://agenda.wirelessman.org
- Session #92 (prior)
 - -14-17 July 2014
 - -San Diego, CA, USA
 - -Session Report
 - http://ieee802.org/16/meetings/mtg92/report.html

802.16 WG Officers

- Chair: Roger Marks
- Vice Chair: Harry Bims
- Secretary: Harry Bims
- Treasurer: Tim Godfrey

Project 802.16q

- Multi-Tier amendment to IEEE Std 802.16
- Authorized: 2012-08-30
- Chair: Harry Bims
- http://WirelessMAN.org/16q

- Sponsor Ballot on Draft 3 concluded prior to Session #94
 - -98% approval, 2 comments
 - -comment resolution at Session #94

Project 802.16r

- Small-Cell Backhaul amendment to IEEE Std 802.16, with Ethernet focus
- Authorized: 2012-12-05
- Chair: Ching-Tarng Hsieh
- http://WirelessMAN.org/scb

- Pre-draft development
- Addressing proposal to modify PAR to include fast-moving subscriber station
- Also considering withdrawal of PAR

Project 802.16.3

- Mobile Broadband Network Performance Measurements
- Authorized: 2012-08-30
- Acting Chair: Roger Marks
- http://WirelessMAN.org/mbnpm

- Pre-draft development
- Meeting with 802.15 WG to consider transfer of project

ITU-R Liaison Group

- Acting Chair: Roger Marks
- ITU-R Working Party 5D liaison
 - –not currently planning to meet during Session #94

http://WirelessMAN.org/liaison

Resources

- Web site:
 - http://WirelessMAN.org
- Document with assignments:
 - http://docii.WirelessMAN.org
- Meeting schedules:
 - http://calendar.WirelessMAN.org