

IEEE 802.16
Working Group on
Broadband Wireless Access
Session #98



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Broadband Wireless Access

Status Report

Roger Marks, Chair

Session #98

13 July 2015

Waikoloa, 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 #98 (current)
 - agenda at <http://agenda.wirelessman.org>
- Session #98 (prior)
 - 9-12 March 2015
 - Berlin, Germany
 - Session Report
 - <http://ieee802.org/16/meetings/mtg96/report.html>

802.16 WG Officers

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

IEEE Std 802.16q

- Approved 2015-02-16
- Published 2015-03-16

Project 802.16r

- Project authorized: 2012-12-05
- Authorization withdrawn: 2015-06-11

Project 802.16.3

- Mobile Broadband Network Performance Measurements
- Authorized: 2012-08-30
- Acting Chair: Roger Marks
- <http://WirelessMAN.org/mbnpm>
- Pre-draft development
- Discussing transfer of effort to IETF LMAP
- Withdrawal of PAR under discussion
- Meeting this week

Narrowband Ad Hoc

- Chair: Tim Godfrey
- Assessing interest in an amendment to specify operation in narrower channels
- Meeting this week

High-Rate Rail

- Proposal for high-speed rail communications was introduced in P802.16r project
- Brought to the attention of 802.15 WG
- 802.15 initiated Interest Group HRRC on High Rate Rail Communications
- 802.16 co-sponsored IG HRRC meeting during January and March sessions
- again this week

ITU-R Liaison

- ITU-R Working Party 5D liaison
 - several liaison inputs to review during Session #98
 - may generate draft responses
- <http://WirelessMAN.org/liaison>

Working Group Directions

- May act to terminate only current project in November 2015
- May move to initiate narrowband project
 - otherwise, may request hibernation in November 2015

Resources

- **Web site:**
 - **<http://WirelessMAN.org>**
- **Documents:**
 - **<http://docs.WirelessMAN.org>**
- **Meeting schedules:**
 - **<http://calendar.WirelessMAN.org>**