# IEEE 802.16 Session #68 Report



<u>IEEE 802.16's Session #68</u> was held on 12-15 July 2010 in San Diego, California, USA. This was an <u>IEEE 802 LMSC</u> <u>Plenary Session</u> and co-located with sessions of the other IEEE 802 Working Groups and Technical Advisory Groups. The <u>attendance</u> was approximately 165.

# Task Group m (TGm): Advanced Air Interface

Task Group m <u>(TGm)</u> met and completed resolution of comments in Sponsor Ballot of draft <u>P802.16m/D6</u>. <u>P802.16m/D7</u> will be prepared for recirculation prior to Session #68.5 in August. The existing <u>IEEE 802.16m Work</u> <u>Plan</u> from 18 March remains accurate. The TG issued a <u>closing report</u>, with minutes to follow.

#### Maintenance Task Group

The <u>Maintenance Task Group</u> addressed change requests and updated its database. It also drafted a <u>response</u> to a liaison statement from the WiMAX Forum. The TG issued a <u>closing report</u> and <u>minutes</u>.

#### License-Exempt Task Group

The <u>License-Exempt Task Group</u> did not meet. The P802.16h draft was approved by the IEEE-SA Standards Board on 17 June as IEEE Std 802.16h-2010. Publication is scheduled for late July.

#### **GRIDMAN Study Group**

The Working Group's <u>GRIDMAN Study Group</u> met to discuss activity under the new P802.16n project, which was approved by the IEEE-SA Standards Board on 17 June. The project will amend IEEE Std 802.16 to provide for "Higher Reliability Networks." The TG issued a <u>closing report</u> and <u>minutes</u>. With the GRIDMAN Study Group's temporary assignment completed, the new GRIDMAN Task Group was initiated to develop the draft standard. Tim Godf rey serves as Chair.

# WG Project Planning Committee

The WG Project Planning Committee met, reviewed contributions, and prepared a report.

#### Liaison Activities

The ITU-R Liaison Group met through the week and prepared a number of documents. For more details, see the <u>ITU-R Liaison Group Report</u>. Liaison statements to <u>Japan</u>, <u>TTA</u>, and the <u>WiMAX Forum</u> were completed. The <u>ITU-R Liaison Group Workplan</u> was updated.

## Future Meetings

- IEEE 802.16's <u>Session #68.5</u> will take place on 16-19 August 2010 in Calgary, Canada. This will be a Special Interim of TGm only.
- IEEE 802.16's <u>Session #69</u> will take place on 13-16 September 2010 in St. Petersburg, Russia. This Interim Session is sponsored by Yota and by Intel Russia. The Member Host is Alexander Maltsev.
- IEEE 802.16's <u>Session #70</u> will take place on 8-11 Nov 2010 in Dallas, Texas, USA in conjunction with the <u>IEEE 802 Plenary Session</u>.
- The WG accepted a <u>proposal</u> (see also <u>IEEE C802.16-10/0013</u>) to hold IEEE 802.16's <u>Session #71</u> on 10-13 January 2011 in Taipei. This Interim Session is sponsored by ITRI. The Member Host is Ching-Tarng Hsieh.
- IEEE 802.16's <u>Session #72</u> will take place on 14-17 March 2011 in Singapore in conjunction with the <u>IEEE 802</u> <u>Plenary Session</u>.

- The WG accepted a <u>proposal</u> to hold IEEE 802.16's <u>Session #73</u> on 16-19 May 2011 in Banff, Alberta, Canada. The Member Host is Ron Murias. Corporate sponsorship is welcome.
- IEEE 802.16's <u>Session #74</u> will take place on 18-21 July 2011 in San Francisco, California, USA in conjunction with the <u>IEEE 802 Plenary Session</u>.
- IEEE 802.16's <u>Session #75</u> will take place on 19-22 September 2011. The site is to be determined no later than Session #70. **Proposals are solicited.** *Please see the <u>IEEE 802.16 Interim Session Guidelines</u>.*
- The <u>Future Sessions list</u> and the <u>WirelessMAN Interactive Calendar</u> include all session information through 2012.

# **Working Group Minutes**

The Working Group Session #68 minutes, as recorded by Secretary Scott Probasco, are not yet available.

# IEEE 802 Executive Committee Actions

The Working Group's requests at the 802 LMSC Executive Committee meeting of 16 July were approved.

#### Documents

The <u>Session #68 Document Guide</u> includes references to all session documents. Draft standards are available with a working group password or by purchase from IEEE-SA. Most IEEE 802.16 standards are available for free download via the <u>Get IEEE 802®</u> program. See the <u>802.16 publication list</u> for details of published standards and drafts.

#### About IEEE 802.16

The IEEE 802.16 Working Group on Broadband Wireless Access Standards has developed and is enhancing the **WirelessMAN**® Standard for wireless metropolitan area networks. IEEE 802.16 is a unit of the <u>IEEE 802 LAN/MAN</u> <u>Standards Committee</u>, the premier transnational forum for wired and wireless networking standardization. A <u>list of IEEE 802.16 standards and drafts</u> is available on-line, as is an archive of previous <u>Session Reports</u>. The <u>IEEE 802.16 Interactive Calendar</u> includes sessions and deadlines.

#### "802.16 News" Mailing List

The "802.16 News" mailing list ("stds-802-16-news") has the sole purpose of distributing major announcements related to the Working Group. Those interested in following the progress of the group but not in the day-to-day details may wish to <u>subscribe</u>. Only the Working Group Chair is eligible to post to the list, and mailings will be rare: once after each bimonthly session and additionally for major news, such as the approval of a new standard. Those subscribing to the stds-802-16 mailing list, for active Working Group participants, need not subscribe to stds-802-16-news since the postings will be redundant.

This report (16 July 2010 pre-release) was drafted and edited by:

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