

## Title: LE Task Group Report - Meeting 43

Document Number: IEEE 802.16h-06/013

Date Submitted: May 11, 2006

Source:

Chair of LE TG: Mariana Goldhamer  
ALVARION

Voice:+972 3 645 6241

[mariana.goldhamer@alvarion.com](mailto:mariana.goldhamer@alvarion.com)

21a HaBarzel Street, Tel Aviv, Israel

Venue:

Session # 43, May 8-11, 2006

Base Document:

Purpose:

Notice:

This document has been prepared to assist IEEE 802.16. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein.

Release:

The contributor grants a free, irrevocable license to the IEEE to incorporate material contained in this contribution, and any modifications thereof, in the creation of an IEEE Standards publication; to copyright in the IEEE's name any IEEE Standards publication even though it may include portions of this contribution; and at the IEEE's sole discretion to permit others to reproduce in whole or in part the resulting IEEE Standards publication. The contributor also acknowledges and accepts that this contribution may be made public by IEEE 802.16.

IEEE 802.16 Patent Policy:

The contributor is familiar with the IEEE 802.16 Patent Policy and Procedures <<http://ieee802.org/16/ipr/patents/policy.html>>, including the statement "IEEE standards may include the known use of patent(s), including patent applications, provided the IEEE receives assurance from the patent holder or applicant with respect to patents essential for compliance with both mandatory and optional portions of the standard." Early disclosure to the Working Group of patent information that might be relevant to the standard is essential to reduce the possibility for delays in the development process and increase the likelihood that the draft publication will be approved for publication. Please notify the Chair <<mailto:chair@wirelessman.org>> as early as possible, in written or electronic form, if patented technology (or technology under patent application) might be incorporated into a draft standard being developed within the IEEE 802.16 Working Group. The Chair will disclose this notification via the IEEE 802.16 web site <<http://ieee802.org/16/ipr/patents/notices>>.

# Overview of the week

- Working Group review of the IEEE 802.16h-06/010
  - 130 comments
  - 10 contributions addressing specific comments
- 3 contributions not captured in the database
  - Separate resolution captured in the minutes

# Working Group Review – Comment resolution

- Database: IEEE 802.16h-04/012r1
- Statistics
  - Accepted / accepted modified: 95
  - Rejected: 29
  - Superseded: 6
- Recirculation is proposed
  - Dead-line of Recirculation: 7 July (Friday)
  - Dead-line for Reply Comments: 12 July (Wednesday)
- Action Items for resolving the rejected comments and other problematic areas
  - The dead-line for re-circulation is also the dead-line for the Action Items

# Action Items

- Contained in IEEE C802.16h-06/047
- 4 ad-hoc groups
  - Will be announced for registration to 802.16 e-mail list
  - Group 1: Define the transmission procedures for the token protocol messages in Chapter 6 – Chair: David Grandblaise
  - Group 2: Establish the new structure of the document – Chair Xuyong Wu
  - Group 3: Create an Overview of the proposed schemes – Chair Mariana Goldhamer
  - Group 4: Consolidate the procedures for interferer identification – Chair: Mariana Goldhamer
- 25 different Action Items, assigned to specific participants

# 802.16h PAR Change

- PAR: IEEE C802.16-04/56r1
- Problem in the “type of the project” – sect. 6:
  - Amendment to IEEE 802.16-2004
- Desire:
  - Amendment to IEEE 802.16-2004 and IEEE 802.16e-2005
  - Reason:
    - Overlapping message types, header types, etc.
- Solution:
  - Delete the YEAR in sect. 6 of the PAR
  - Submit a PAR change request for the July EC meeting

## Liaison to other 802 groups

- In any LE band there may not necessarily be only 802.16 systems present
- Coordination with other 802 groups is desirable
  - We need a Liaison Officer to 802.11, 802.15 and 802.22
- Ken Stanwood offers to serve as Liaison Officer to 802.11 and 802.22
  - We propose his nomination as 802.16 Liaison Officer and make this nomination well known
  - Motion: nominate Ken Stanwood as IEEE 802.16h Liaison Officer to IEEE 802.11 and IEEE 802.22 Working Groups