## Title: LE TG Report at WG Opening Plenary - Session #48

Document Number: P802.16h-07/005r1 Date Submitted: March 12, 2007

Source:

Chair of LE TG: Mariana Goldhamer Voice:+972 3 645 6241 mariana.goldhamer@alvarion.com

**ALVARION** 

21a HaBarzel Street, Tel Aviv, Israel

Venue:

Session #48, 12-15 March 2007

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 <a href="http://ieee802.org/16/ipr/patents/policy.html">http://ieee802.org/16/ipr/patents/policy.html</a>, 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 <a href="mailto:chair@wirelessman.org">mailto:chair@wirelessman.org</a> 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 <a href="http://ieee802.org/16/ipr/patents/notices">http://ieee802.org/16/ipr/patents/notices</a>.

# LE Task Group Report

# Mariana Goldhamer, LE TG Chair Alvarion

## Letter Ballot Recirculation #24a

- IEEE P802.16h/D2 was created
  - Thanks to Xuyong for the hard work!
- Letter Ballot #24a was issued on Feb 1
  - To accept the resolutions of comments from Working Group Letter Ballot #24, as recorded in IEEE 802.16-06/068r5, and to forward IEEE P802.16h/D2 for LMSC Sponsor Ballot.
- The Ballot#24a closed on March 4
  - 97 Approve votes
  - 42 Disapprove votes
  - 139 total ballots
  - **Approval ratio: 70%** (improved by 3%)
    - Approval condition wasn't met
  - Return Ratio condition: met

# Comment process

- Comment data-base
  - IEEE 802.16-07/016
  - 134 comments
  - Reply comments dead-line: Monday noon

# Activity between meetings

- Minutes of the Session #47
  - IEEE 802.16h-07/004
- Ad-Hocs and resolution of the Action Items
  - Registered in C802.16h-07/020
- Ad-Hoc activity
  - David Grandblaise
    - Forwarding the CXP messages over the air and procedures for inter-system communication
    - Not finalized
  - John Sydor
    - Consolidation of the CSI/CMI &CXCC coexistence concepts \_
    - Carried on the LE Forum
    - Addressed 19 comments
    - 26 Replays and 304 views
    - No conclusions yet
  - Paul Piggin
    - Consolidate the general approach: reorder the document to show the DFS and Logical channel selection inside clause 15
    - Not finalized yet
  - Ken Stanwood
    - Consolidate the freq Table in 15.6
    - Contribution submitted

## This week

- Comment resolution
- 14 contributions
- Meeting with 802.11 and 802.19
  - Topic: Modeling radio operation in a shared band
  - 802.16h has three contributions addressing 3.65GHz, provided by:
    - John Sydor
    - Paul Piggin
    - Mariana Goldhamer
  - Tuesday at 9:00
    - Room: Antigua 1
- Meetings of LE TG
  - Daily, starting today at 16:00
  - Room: Bonaire 5&6

# Expected motion at the Closing Plenary

- To authorize the LE TG Editor to create IEEE P802.16h/D3 based on the comment resolutions in IEEE 802.16-016/r2 and to authorize the WG Chair to initiate Letter Ballot recirculation based on P802.16h/D3