Title: LE Task Group Report -Session #38

Document Number: IEEE 802.16h-05/016

Date Submitted: July 22, 2005

Source:

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

ALVARION

21a HaBarzel Street, Tel Aviv, Israel

Venue:

Meeting 38, 19-22 July, 2005

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.

IEEE 802.16 LE TG activity

- > 20 participants
- 10 contributions
- Decisions taken for:
 - Updating the input document, based on accepted text
 - Topics for the Call for Contribution
 - Schedule
 - Proposed 802.16 position on 802.11 SG on CBP (3.65GHz)

New topics for the Call for Contributions

- Deployment applications, architectures and parameters – for an Annex
- Possible operational rules targeting coexistence improvement
- Mapping the elements in the Working
 Documents to a revision of 802.16 –2004
 standard
 - now the working document looks like a stand-alone document

Project Schedule - 1

Study Group	LE SG
Initial PAR	
Drafted	
PAR Approved	24/12/2004
Revised PAR	
Approved	
Task Group	TG LE
Call for	
Contributions	17/12/2004
Standard	
format for the	
WD	30/11/2005
Call for	
Comments	<u>30/11/2005</u>
Draft	D1: 2006/1/30
WG Letter	<u>#N: 2006/2/1 -</u>
Ballot	03/03/2006
Draft	D2: 2006/3/30
	<u>#Na: 2006/3/30 -</u>
WG Recirc a	30/04/2006
Draft	D3: 2006/5/30
WG Recirc b	#Nb: 2006/5/30
	30/05/2006

Project schedule - 2

802 SEC Approval for	20/09/2006
Sponsor Ballot	
Draft	D4: 2006/9/30
IEEE Sponsor Ballot	2006/10/1- 01/11/2006
Draft	D5: 2006/11/30
טומונ	<u>рэ. 2006/11/30</u>
Sponsor Recirc # 1	2006/12/1- 30/12/2006
Draft	D6: 2007/1/30
Sponsor Recirc #2	2007/1/30- 02/03/2007
Draft	D7: 2007/3/15
Sponsor Recirc #3	
802 EC forwards	
to RevCom	
RevCom	
Submittal	3/20/2007

802.16 comments to 802.11 SG on CBP – 3.65GHz

- LE TG was empowered, on Monday 802.16 Plenary, to draft comments to PAR and 5Criteria
- However, 802.11 has decided afterwards:
 - to remove the 802.11y PAR and 5C from the 802 EC agenda for July 2005
 - to extend the CBP SG up to and including the November 2005 Plenary
- 802.16h has drafted and approved the following position:

Motion

• Approve the following text as 802.16 position for EC meeting on Friday:

802.16 recommends to form a Study Group in 802.19, to study the feasibility of a standard, addressing 802.16-802.11 coexistence, with respect to 3.65GHz band, while we expect that the 802.11 SG on 3.65GHz – CBP will continue its activity. 802.16h will give assistance to the 802.19 for accomplishing this target.

Minutes

- Taken by 802.16 LE TG Secretary
 - Nader Zein, NEC Europe