# **IEEE 802.16 Working Group on Broadband Wireless Access**

## http://WirelessMAN.org



Roger B. Marks Chair, IEEE 802.16 Working Group NextWave Broadband Inc. r.b.marks@ieee.org 9 August 2007

Dear RevCom:

I have submitted an application for the approval of P802.16g/D9 and wish to have it considered at your meeting of 26 September 2007. My application is identical to the one I submitted on 26 April, except for the change of date.

Recall that, when my earlier application was rejected in June, I was given three instructions. Here is a summary of the actions I have taken:

1) The Sponsor must conduct a recirculation ballot to show all unresolved comments associated with negative votes, and their responses, to the ballot group.

I have today opened a recirculation, closing 18 August. The recirculation includes all unresolved comments, and their responses, associated with the two negative votes.

2) The Sponsor is encouraged to input all comments and responses into the myBallot system for ease of submittal package review by RevCom.

I entered all of the comments, and responses, from (1) individually into myBallot. Some of these had already been individually entered into myBallot by the voter; others had been submitted directly to the Working Group during earlier balloting and had not previously been individually entered into myBallot. The recirculation cover letter (attached) notes that, in some cases, comments had been provided to the Working Group in formatted text that cannot be rendered in myBallot. The cover letter explains the coding used to convey this formatting; it also cites a URL to a document that displays the formatted comments.

3) The Sponsor shall inform the ballot group that the myBallot system must be used as the mechanism for ballot comment submission. The recirc cover letter provides this information. It also refers to the position that, for any additional comment to be considered as a valid element of a Disapprove vote, it must be entered into the myBallot database by the voter.

I am attaching a record of a planning meeting of 18 July organized by Geoff Thompson, RevCom's assigned mentor.

Note that, per IEEE-SA Standards Board Operations Manual, Subclause 8.1.2, "Up to three amendments can be approved before the standard shall be revised, unless the base standard has been approved or reaffirmed within the past three years... If, for any extenuating circumstances, an exception to these rules is required, the Sponsor shall take its request for a two-year extension to RevCom." While the three-year interval ended in June, only two amendments to IEEE Std 802.16-2004 have been approved. Therefore, it appears that no extension request is necessary. However, since a corrigendum was also approved, RevCom may find the request necessary. If so, then please consider this as such a request. Note that we had anticipated RevCom approval in June, during the three-year window. Also note that a revision project is in development at this time.

Sincerely,

Roger Marks Chair, IEEE 802.16 Working Group on Broadband Wireless Access

# **IEEE 802.16 Working Group on Broadband Wireless Access**

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Roger B. Marks Chair, IEEE 802.16 Working Group NextWave Broadband Inc. r.b.marks@ieee.org 8 August 2007

Dear P802.16g Balloting Group:

Thank you for your participation in the Sponsor Ballot Recirculation of P802.16g/D9, which ran from 11-26 April 2007. The numerical results stand at 136 Approve, 2 Disapprove, and 14 Abstain. This satisfies the numerical conditions for approval. No comments or votes were received in the latest recirculation. Subsequently, an approval application was submitted to RevCom. RevCom denied the application due to procedural concerns related to the recirculation of comments that were submitted directly to the Working Group rather than through the IEEE's myBallot system.

The IEEE-SA Standards Board has requested an additional recirculation with the unresolved Disapprove comments and responses individually entered into the myBallot system "for ease of submittal package review by RevCom." This information has been entered into the system for your review. Please note that, in some cases, comments were provided to the Working Group in formatted text that cannot be rendered in myBallot. Therefore, we have used the following conventions:

<u>text</u> represents <u>text</u> <b>text</b> represents **text** <i>text</i> represents *text* <strike>text</strike> represents <del>text</del>

For reference, the formatted comments are available at this URL: <a href="http://ieee802.org/16/docs/07/80216-07\_027.pdf">http://ieee802.org/16/docs/07/80216-07\_027.pdf</a>>.

I am hereby requesting that IEEE initiate Recirculation #4. No additional draft is included, since the previously-recirculated draft P802.16g/D9 remains current.

Since this is a recirculation ballot, you need respond only if you wish to change your vote. If you do not respond to this recirculation ballot, your last vote will be carried forward. Also, as this is a recirculation ballot, a change to "do not approve" (i.e., a negative vote) with comments shall be based only on the changed portions of the balloted document, clauses affected by the changes, or portions of the balloted document that are the subject of the unresolved negative votes.

Please note that the myBallot system must be used as the mechanism for ballot comment submission. To my understanding, it is the RevCom position that, for any additional comment to be considered as a valid element of a Disapprove vote, that comment must be entered into the myBallot database by the voter.

Sincerely,

#### From: "Geoff Thompson" <gthompso@nortel.com>

## Subject: Outcome of mentoring session

- Date: July 18, 2007 01:43:31 PM MDT
  - To: stds-revcom@ieee.org
  - Cc: "Geoff Thompson" <gthompso@nortel.com>, r.b.marks@ieee.org, c.camp@ieee.org, m.kipnes@ieee.org

#### Colleagues-

I met with Roger, Mike, Clyde and a few others to mentor the advancement and resubmission of P802.16g. The meeting took place during the 802 Plenary in San Francisco.

The information provided to them in their rejection letter was:

1) The Sponsor must conduct a recirculation ballot to show all unresolved comments associated with negative votes, and their responses, to the ballot group.

2) The Sponsor is encouraged to input all comments and responses into the myBallot system for ease of submittal package review by RevCom.

3) The Sponsor shall inform the ballot group that the myBallot system must be used as the mechanism for ballot comment submission.

The outcome of the meeting was:

Item #1: The WG Chair agreed to do this.

Item #2 The WG Chair will input all outstanding DISAPPROVE comments into myBallot before the recirculation mentioned in item 1. The WG Chair will provide a cover letter for the recirculation. Included in the cover letter will be a pointer to a PDF in the 802.16 WG web space that provides all comments and responses in easy-to-read format.

Clyde and Mike facilitated things so that staff will assist Roger in the mechanics of getting the additional comments into the system.

Item #3 The WG Chair agreed to do this. But the WG Chair asserted that it is not possible to back this assertion up with text from the P&P. The chair further agreed to inform the ballot group that it is the RevCom position that "For any comment to be considered as a valid element of a DISAPPROVE VOTE, the comment must be entered into the myBallot database by the voter. (In this instance only, Roger will enter the necessary negative comments into the myBallot system.)

I offered an assertion (for them to quote) that it was the position of RevCom that:

a) All comments must be considered

b) "For any comment to be considered as a valid element of a DISAPPROVE VOTE, the comment must be entered into the myBallot database by the voter.

My belief is that the P&P is not completely explicit about item b) but I believe that it is the intent of the current P&P and the action of the SA-SB that makes the use of myBallot mandatory.

It is my wish that we make item b) the policy of RevCom until we can get it explicitly stated in the P&P.

Best regards,

Geoff Thompson (and Clyde agrees with me)

## IEEE-SA STANDARDS BOARD FORM FOR SUBMITTAL OF PROPOSED STANDARDS

## 1. PROJECT NUMBER: P802.16g

### **2. DATE:** 2007-08-08

**3. TITLE:** Amendment to IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed and Mobile Broadband Wireless Access Systems - Management Plane Procedures and Services

4. SPONSOR (Full name of society/committee): Computer Society/LMSC + Microwave Theory & Techniques Society

5. BALLOTING COMMITTEE: IEEE 802.16 Working Group + Microwave Theory and Techniques Society

### 6. NAME OF WORKING GROUP: IEEE 802.16 Working Group on Broadband Wireless Access

## 7. NAME AND ADDRESS OF SUBMITTER

Roger Marks NextWave Broadband, Inc. 4040 Montview Blvd Denver, CO 80207 United States					
Telephone: 1 303 725 4626	Fax:	E-Mail: r.b.marks@ieee.org			
8. DESCRIPTION OF DOCUMENT	(Check one from each column.)				
X New	□ Standard	⊠ Full Use (5-year life cycle)			
□ Revision	□ Recommended Practice	□ Trial Use (2-year life cycle)			
□ Reaffirmation	□ Guide				
□ Withdrawal	X Amendment/Corrigenda to an existing				
	standard (Indicate number	•			
8A. REAFFIRMATION ONLY:	The Sponsor confirms that the balloting group agrees that this standard continues to be useful in its current form and contains no significant obsolete or erroneous information.				

### 9. BALLOT INFORMATION

List the interest categories of **eligible** balloters only. Refer to the IEEE-SA Standards Board Operations Manual and the Working Guide for Submittal of Proposed Standards for the rules of balloting committee classification.

(see report)								
Interest Category	No.	Inte	rest Category	No.	Interes	st Category	No.	Interest Category No.
SUMMARY OF ELIGIBLE BALLOTS								
		_ I\	NITIAL BALL	.OT		RECIRCU		ON BALLOT (if applicable)
	Dra	ft <b>D</b> 6	Date Closed:	2007-01-12		Draft D9	1	Date Closed: 2007-04-26
		ımber	Percentage			Number	-	Percentage
Eligible Balloters	19	5	100%			195	]	100%
Ballots Returned	14	7	75			152	-	78
Affirmatives	12	3	93			136	( 	99
Total Negatives	<u>11</u>		<u>N/A</u>			02	<u>1</u>	V/A
Abstentions	<u>13</u>		09			14	<u>(</u>	)9
Reasons for abstentions: Lack of time = $\underline{6}$			Lack o	of expertise =	= <u>6</u>	Other = $2$		

#### **10. RESOLUTION OF COMMENTS AND NEGATIVE VOTES**

All balloting group members, observers, and coordinating groups have been advised of substantive changes made with respect to the balloted draft standard (in response to comments, in resolving negative votes, or for other reasons) and have received copies of all unresolved negative votes with reasons from the negative voter and the rebuttal, and have been advised that they have an opportunity to change their votes.

А.	Have unresolved comments accompanying negative	🛛 Yes	$\square$ No	□ No unresolved comments		
	votes been circulated? Include unresolved negative comments and rebuttal.					
В.	Have substantive document changes been circulated?	🛛 Yes	□ No	□ No substantive changes		

## 11. COORDINATION ACTIVITY (Not required for reaffirmation)

Using the abbreviations listed below, indicate the response received from each committee/organization required for coordination and include a copy of the response. Include documentation authorizing coordination by common membership, if applicable.

R = Received $R/C$	C = Received with com	nent $NR = Not rec$	eived
Committee/Organization	Response	Committee/Organization	Response
SCC10 (IEEE Dictionary)	NR		,
SCC14 (Quantities, Units, & Letter Sym	nbols) NR		
IEEE Standards Editorial Staff	NR		
IEEE Registration Authority Committee	e (RAC) NR		

Indicate below any unresolved problems from coordination activities.

none

12. PATI	ENT/COPYRIGHT and REGISTRATION ISSUES	
•	patent letters of assurance (LoAs) received by the Spo	onsor are to be forwarded to the PatCom
	ninistrator [Fax: + 1 732 875 0524].	
	here any copyrighted material in the proposed standard	$\square \text{ Yes } X \text{ No}$
	es, include copyright release(s).	
	ne registration of objects and/or numbers a provision of	
	proposed standard? If yes, include a proposal for review	
by t	he IEEE-SA Registration Authority Committee (RAC)	
13. INTI	ERNATIONAL STANDARDS ACTIVITIES (Not re	auired for reaffirmation)
	document intended to be the basis of or included in ar	
		d ITU-R Rec. M.1801. It would be appropriate to include this
	ent when these recommendations are revised, but no re	11 1
	,	
14. UNI'	<b>F OF MEASUREMENT</b> (check one)	
		and $\Box$ Both $\Box$ Not measurement sensitive
□ Otl	her	
	rce Materials Submitted to IEEE Standards Depart	
	ave electronic versions of the source documents (text a	nd figures) $\tilde{A}$ Yes $\Box$ No Format: FrameMaker
	een provided?	
	ill a diskette or other online material be required to acc	ompany the $\Box$ Yes $\Delta$ No
pu	iblished standard?	
16 Subr	<b>nission checklist</b> $(X = included in submittal package)$	ge $N/A = Not applicable)$
		List URL if online
	Submission Package Item	
X	This submittal form	
X	Ballot summary form(s) (1 per ballot cycle)	See myBallot
X	Copies of unresolved negatives & rebuttals	http://ieee802.org/16/docs/07/80216-07_027.pdf
X	PAR and PAR approval letter	http://standards.ieee.org/board/nes/projects/802-16g.pdf
N/A	Coordination comments and responses	

http://ieee802.org/16/pubs/80216g.html

.pdf of final balloted draft #D9

Permissions & copyright releases

X N/A This draft standard has been developed in accordance with the policies and procedures of the Sponsor and I am authorized by those policies and procedures to make this submittal.

Signature of Submitter

Title (role in Sponsor)

## FOR STANDARDS DEPARTMENT USE ONLY

IEEE-SA Standards Board Chair

Signature of IEEE-SA Officer

Title

Date

Return to: IEEE St

IEEE Standards Department RevCom Secretary 445 Hoes Lane PO Box 1331 Piscataway, NJ 08855-1331 DATE: \_\_\_\_\_