

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

**1. PROJECT NUMBER:** P802.16g**2. DATE:** 2007-04-26**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**

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**8. DESCRIPTION OF DOCUMENT** (Check one from each column.)

- |   |   |  |
|---|---|--|
| <input checked="" type="checkbox"/> New | <input type="checkbox"/> Standard   | <input checked="" type="checkbox"/> Full Use (5-year life cycle) |
| <input type="checkbox"/> Revision       | <input type="checkbox"/> Recommended Practice   | <input type="checkbox"/> Trial Use (2-year life cycle)           |
| <input type="checkbox"/> Reaffirmation  | <input type="checkbox"/> Guide  |  |
| <input type="checkbox"/> Withdrawal     | <input checked="" type="checkbox"/> Amendment/Corrigenda to an existing<br>standard (Indicate number and year) <u>802.16-2004</u> |  |

**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.

Yes       No

**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.      Interest Category No.      Interest Category No.      Interest Category No.

**SUMMARY OF ELIGIBLE BALLOTS**

	INITIAL BALLOT		RECIRCULATION BALLOT (if applicable)	
	Draft D6 Number	Date Closed: 2007-01-12 Percentage	Draft D9 Number	Date Closed: 2007-04-26 Percentage
Eligible Balloters	<u>195</u>	<u>100%</u>	<u>195</u>	<u>100%</u>
Ballots Returned	<u>147</u>	<u>75</u>	<u>152</u>	<u>78</u>
Affirmatives	<u>123</u>	<u>93</u>	<u>136</u>	<u>99</u>
Total Negatives	<u>11</u>	<u>N/A</u>	<u>02</u>	<u>N/A</u>
Abstentions	<u>13</u>	<u>09</u>	<u>14</u>	<u>09</u>
Reasons for abstentions:	Lack of time = <u>6</u>		Lack of expertise = <u>6</u> Other = <u>2</u>	

**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.

- A. Have unresolved comments accompanying negative votes been circulated? *Include unresolved negative comments and rebuttal.*       Yes     No     No unresolved comments
- B. 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 = Received with comment                      NR = Not received

Committee/Organization	Response	Committee/Organization	Response
SCC10 (IEEE Dictionary)	NR		
SCC14 (Quantities, Units, & Letter Symbols)	NR		
IEEE Standards Editorial Staff	NR		
IEEE Registration Authority Committee (RAC)	NR		

Indicate below any unresolved problems from coordination activities.

none

**12. PATENT/COPYRIGHT and REGISTRATION ISSUES**

- A. Any patent letters of assurance (LoAs) received by the Sponsor are to be forwarded to the PatCom Administrator [Fax: + 1 732 875 0524].
- B. Is there any copyrighted material in the proposed standard?  Yes  No  
If yes, include copyright release(s).
- C. Is the registration of objects and/or numbers a provision of the proposed standard? If yes, include a proposal for review by the IEEE-SA Registration Authority Committee (RAC).  Yes  No  Already approved by RAC

**13. INTERNATIONAL STANDARDS ACTIVITIES (Not required for reaffirmation)**

Is this document intended to be the basis of or included in an international standard?  Yes (Explain)  No  
The base standard is recommended in ITU-R Rec. F.1763 and ITU-R Rec. M.1801. It would be appropriate to include this amendment when these recommendations are revised, but no revision schedule has been set.

**14. UNIT OF MEASUREMENT (check one)**

- International System of Units (SI) - Metric  Inch/Pound  Both  Not measurement sensitive
- Other \_\_\_\_\_

**15. Source Materials Submitted to IEEE Standards Department**

- A. Have electronic versions of the source documents (text and figures) been provided?  Yes  No Format: FrameMaker
- B. Will a diskette or other online material be required to accompany the published standard?  Yes  No

**16. Submission checklist** (X = included in submittal package N/A = Not applicable)

	<b>Submission Package Item</b>	<b>List URL if online</b>
X	This submittal form	
X	Ballot summary form(s) (1 per ballot cycle)	See myBallot
X	Copies of unresolved negatives & rebuttals	<a href="http://iee802.org/16/docs/07/80216-07_027.pdf">http://iee802.org/16/docs/07/80216-07_027.pdf</a>
X	PAR and PAR approval letter	<a href="http://standards.ieee.org/board/nes/projects/802-16g.pdf">http://standards.ieee.org/board/nes/projects/802-16g.pdf</a>
N/A	Coordination comments and responses	
X	.pdf of final balloted draft #D9	<a href="http://iee802.org/16/pubs/80216g.html">http://iee802.org/16/pubs/80216g.html</a>
N/A	Permissions & copyright releases	