Project	IEEE 802.16 Broadband Wireless Access Working Group http://ieee802.org/16>		
Title	IEEE 802.16 Working Group Recirculation Ballot #9a Announcement		
Date Submitted	2002-12-31		
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Re:	IEEE 802.16-02/74r2 and IEEE P1802.16.1/D2-2002		
Abstract	This document announces and details the procedure for IEEE 802.16 Recirculation Ballot #9a, the recirculation of IEEE 802.16 Working Group Letter Ballot #9.		
Purpose	To document the process of Recirculation Ballot #9a.		
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Patent Policy and Procedures	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 Working Group Recirculation Ballot #9a Announcement

1. Introduction

This announcement opens IEEE 802.16's Recirculation Ballot #9a.

On the question: To accept resolutions of comments from Working Group Recirculation Ballot #9, as recorded in IEEE 802.16-02/74r2:

http://ieee802.org/16/docs/02/80216-02_74r2.zip

and to forward, for IEEE 802 LMSC Sponsor Ballot, IEEE P1802.16.1/D2-2002:

http://ieee802.org/16/private/drafts/tgc/P1802161_D2.zip

Ballot opening date: 31 December 2002

Ballot closing date: 14 January 2003 (anywhere in the world)

2. Procedure

2.1 Results of Prior Ballot Rounds

The Results of Letter Ballot #9 are available at

http://ieee802.org/16/tgc/C1/ballot09/report9.html

In the original ballot (Working Letter Ballot #9), the draft was approved (41 Approve, 0 Disapprove, 8 Abstain), pending recirculation of changes to resolve the non-binding comments.

2.2 Previous Votes Carried Forward

If you do not participate in this recirculation ballot but cast a previous ballot in Working Group Letter Ballot #9, your previous vote will be carried forward.

2.3 No Obligation of Working Group Members to Participate in Ballot

Working Group Members are not obliged to participate in this ballot, nor in any recirculation ballot. Participation or lack of participation will not affect Working Group Membership.

2.4 Scope of Ballot

The scope of the recirculation ballot includes only the comment resolutions under review and their implementation in the draft. The only comment resolutions under review are those in IEEE 802.16-02/74r2

2.5 To submit a ballot with no comments

If you are a member of the Ballot Group (see **Annex A**) and wish to submit a ballot with no comments, you may send an email to <mailto:ballot@wirelessman.org> or <mailto:r.b.marks@ieee.org> with the following fields:

Subject: 802.16 Recirculation Ballot #9a

Body: choose one of the following only

- Approve with no comments
- Abstain for Lack of Technical Expertise
- Abstain for Lack of Time

2.6 Disapprove Votes

Disapprove votes must include specific "Technical, Binding" comments on what must be done to the comment resolutions to change the vote to "Approve".

2.7 To submit a ballot with comments or to submit comments only

If you wish to submit a ballot with comments (with or without a vote), you must download the standalone program *Commentary* (version 1.5 or higher) and use it to prepare your vote and comments. Submission instructions are included. *Commentary* is available at:

http://ieee802.org/16/docs/Commentary

3. Working Group Letter Ballot Process

802 rules specify that "the decision to submit a draft standard or a revised standard to the Sponsor Ballot Group must be ratified by a letter ballot."

3.1 Criteria for Approval

3.1.1 50% Return Rate

The required 50% return rate was met in Letter Ballot #9. There is no return rate requirement for a recirculation ballot.

3.1.2 75% Approval Rate

The ballot will not be considered successful unless approved by at least 75% of the ballot group members voting "Approve" or "Disapprove".

3.1.3 Comment Resolution

The Working Group shall attempt to resolve all in-scope comments collected in the ballot process. All substantive technical changes, and all unresolved negative votes, together with the reasons of the negative voter and the rebuttal by the members conducting the resolution of the ballots, shall be subject to a recirculation ballot of at least fifteen days.

3.1.4 Failed Ballots

Should the approval rate be less than 75%, the Working Group shall nevertheless proceed with comment resolution and then offer "Disapprove" voters the opportunity to change their vote to "Approve". Should this process result in a 75% or higher approval rate, the approval criterion in 3.1.2 shall be considered met.

Should this process fail to achieve the 75% approval rate, a new draft shall be prepared in accordance with the comment resolutions. A new Working Group Letter Ballot of the resulting draft shall be initiated by vote of the Working Group or at the discretion of the Working Group Chair.

3.2 Draft Availability

Following IEEE guidelines, the document under review is considered a Draft Standard. IEEE requires that Draft Standards carry the IEEE copyright notice and be restricted in distribution. As a result, the document has been posted on the 802.16 password-protected web site. Members and Observers shall not share the password. Other interested parties should see the URL:

http://ieee802.org/16/published.html

and contact the Chair <mailto:r.b.marks@ieee.org> with any questions.

3.3 Ballot Group

The Ballot Group for Recirculation Ballot #9 is provided in Annex A. It includes the individuals who were Members of IEEE 802.16 as of the start of Letter Ballot #9. Except to remedy errors in the this membership list, the Ballot Group will not change through the course of Letter Ballot #9, including its resulting recirculation ballots, even as the Working Group membership changes.

3.4 Participation by Individuals outside the Ballot Group

Individuals who are not Ballot Group members are not encouraged to submit ballot comments at this stage of the process.

3.5 Public Release of Individual Ballots

Detailed ballot results will be posted to the 802.16 Web Site.

4. Patent Policy and Procedures

Please take note of the IEEE 802.16 Patent Policy

http://ieee802.org/16/ipr/patents/policy.html.

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>.

Annex A: Ballot Group for IEEE 802.16 Working Group Letter Ballot #9

Agrawal, Aditya	Antonello, Gordon	Arefi, Reza
Arrakoski, Jori	Audeh, Malik	Avivi, Eli
Banister, Brian	Benyamin-Seeyar, Anader	Buskila, Baruch
Chang, Dean	Chayat, Naftali	Chayer, Rémi
Edmonston, Brian	Eidson, Brian	Eilts, Henry
Eklund, Carl	Fan, John	Freedman, Avraham
Garrett, Andrew	Garrison, G. Jack	Goldhammer, Marianna
Hadad, Zion	Howell, Randy	Hulse, Grant
Husson, David	Joo, Panyuh	Kaitz, Tal
Kelly, Phil	Kelman, Ofer	Kiernan, Brian
Kitroser, Itzik	Klerer, Mark	Kolze, Thomas
Krinock, Jerome	Kuo, Chun-Ming	Labs, Jonathan
Lee, Seung-Hwan	Leiba, Yigal	Levinson, Moshe
Li, Lingjie	Li, Xiaodong (Alex)	Liebetreu, John
Lindh, Lars	Lou, Hui-Ling	Lycklama, Heinz
Marks, Roger	McKown, Russell	Middleton, Andrew
Mody, Apurva	Mollenauer, James	Murias, Ronald
Nelson, Robert	Olszewski, Kim	Patel, Manish
Peirce, Kenneth	Ponnuswamy, Subbu	Reible, Stanley
Robinson, Gene	Rogers, Shane	Roman, Vincentzio
Sarajedini, Amir	Sarca, Octavian	Schwartz, Randall
Segal, Yossi	Selea, Radu	Simkins, James
Singh, Manoneet	Son, Jung Je	Sonander, Sean
Stanwood, Kenneth	Struhsaker, Paul	Taylor, Shawn
Thomson, Bill	Trinkwon, David	Ullmann, Rainer
van Waes, Nico	Wang, Arthur	Wang, Lei
Wang, Stanley	Ward, Robert	Whitehead, Philip
Wilson, Joanne	Yanover, Vladimir	