



Project	IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 >	
Title	IEEE 802.16 Working Group Letter Ballot #17: Announcement	
Date Submitted	2005-02-11	
Source(s)	Roger Marks NIST, MC 818.00 325 Broadway Boulder, CO 80305	Voice: +1 303 497 7837 mailto:r.b.marks@ieee.org
Re:	IEEE 802.16 WG Letter Ballot #17, on P802.16-2004/Cor1/D1	
Abstract	This document announces and details the procedure for IEEE 802.16 Letter Ballot #17, in which P802.16-2004/Cor1/D1 is under review.	
Purpose	To document the process of Letter Ballot #17.	
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.	
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 Letter Ballot #17

1. Introduction

This announcement opens IEEE 802.16's Letter Ballot #17, on the question:

To forward to the IEEE 802 LMSC Executive Committee, for IEEE-SA Sponsor Ballot, P802.16-2004/Cor1/D1 .

Document title: *“Draft Corrigendum to IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems ”*

Document URL: http://ieee802.org/16/private/drafts/maint/P80216_Cor1_D1.pdf

Ballot opening date: **11 February 2005**

Ballot closing date: **13 March 2005** , 6 pm local time in Atlanta, GA, USA. For the deadline in other cities of the world, see:

<http://tinyurl.com/55bj5>

2. Procedure

To submit a ballot, use the form at:

<http://ieee802.org/16/maint/ballot17/ballotform17.html>

2.1 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”.

2.2 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 newer) 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

IEEE 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.” The decision to carry out this letter ballot was made at the Closing Plenary of IEEE 802.16’s Session #35, following a motion of IEEE 802.16’s Maintenance Task Group:

<http://ieee802.org/16/maint>

3.1 Criteria for Approval

3.1.1 50% Return Rate

The ballot will not be considered successful if less than 50% of the ballot group members return a vote. If this return rate has not been achieved by the specified closing date, the ballot may be extended by the Working Group Chair.

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 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 Ballot Resolution Committee, 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 Ballot Group

The Ballot Group for Letter Ballot #17 is provided in Annex A. It includes the individuals who are Members of IEEE 802.16 as of the start of the Letter Ballot. Except to remedy errors in the this membership list, the Ballot Group will not change through the course of Letter Ballot #17, including its resulting recirculation ballots, even as the Working Group membership changes.

3.3 Obligation of Working Group Members to Participate in Ballot

The IEEE 802.16 Membership Procedures, which are in accordance with the IEEE Project 802 LAN MAN Standards Committee (LMSC) Operating Rules, specify that Working Group Membership shall be lost if two consecutive, or two of any three consecutive, Working Group Letter Ballots for which the member was eligible are not returned or are returned with an abstention other than for ‘lack of technical expertise.’” Note that participation in the initial round of the ballot is required to fulfill this obligation and to assist the Working Group in meeting the 50% return rate requirement. You may wish to check your voting record from recent 802.16 Letter Ballots:

- #15 <http://ieee802.org/16/le/le_sg/ballot15/report15.html>
- #16 <<http://ieee802.org/16/netman/ballot16/report16.html>>.

3.4 Participation by Individuals outside the Ballot Group

Individuals who are not Ballot Group members are welcome to submit ballot comments following the procedure in 2.2

3.5 Public Release of Individual Ballots

Detailed ballot results will be posted to the IEEE 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@wireless-man.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 #17

Ray Abrishami	Edward Agis	Aditya Agrawal	Baraa Al-Dabagh
Mario Aliotta	Dov Andelman	Gordon Antonello	Sanjeev Athalye
Eli Avivi	Raja Banerjea	Phillip Barber	Kevin Baum
Izhar Bentov	Rajesh Bhalla	Eckard Bogenfeld	Sean Cai
David Castelow	Giulio Cavalli	Chan-Byoung Chae	Dean Chang
Jae Hwan Chang	Sungcheol Chang	Yong Chang	Naftali Chayat
Rémi Chayer	Tao Chen	Yuehua (Lucy) Chen	Aik Chindapol
Hua (Mary) Chion	Jaehee Cho	Jaeweon Cho	Kihyoung Cho
Seokheon Cho	Hyoung-Jin Choi	Joey Chou	Jin Young Chun
Jin Yong Chung	Kyuhyuk Chung	José Costa	Mark Cudak
Meimei Dang	Steve Dennett	Frank Draper	John Dring
Lester Eastwood	Brian Eidson	Carl Eklund	Yigal Eliaspur
Roger Eline	Oren Elkayam	Kamran Etemad	Torsten Fahldieck
Yonggang Fang	Peretz Feder	Mo-Han Fong	Bogdan Franovici
Avraham Freedman	Nikhil Goel	Mariana Goldhamer	Reza Golshan
Jin Guo	Qiang Guo	Zion Hadad	Yung Hahn
Jun Han	Jeff Harrang	John Haskin	Haixiang He
Zhaoyun (Laura) Huang	John Humbert	Ho-Tark Hwang	Seung Ku Hwang
Bin-Chul Ihm	Prakash Iyer	Jiho Jang	Jaeho Jeon
Moo Ryong Jeong	Yong Seok Jin	Brian Johnson	David Johnston
Panyuh Joo	Tal Kaitz	Ravi Kalavakunta	Samuel Kang
Ofer Kelman	Adam Kerr	Brian Kiernan	Beomjoon Kim
Bong Ho Kim	Chong-kwon Kim	Jaehyeong Kim	Jaeyoel Kim
JaeYoung Kim	Jeong-Heon Kim	Jeonghwi Kim	Jung Won Kim
Min Sung Kim	Ronny (Yong-Ho) Kim	Yong Bum Kim	YoungKyun Kim
Itzik Kitroser	Chris Knudsen	Kang Il Koh	Changhoi Koo
Havish Koorapaty	Lalit Kotecha	Denesh Krishnasamy	Yoko Kurosawa
Dongseung Kwon	Margaret LaBrecque	Jonathan Labs	Ming-Yee Lai
Jules Pierre Lamoureux	Chang-jae Lee	Jae Hak Lee	Seong Choon Lee
Sungjin Lee	Yigal Leiba	Barry Lewis	Jun Li
Kemin Li	Xiaodong Li	John Liebetreu	Geunhwi Lim

Hyoung Kyu Lim	Hyoungsoo Lim	Erik Lindskog	Titus Lo
Hui-Ling Lou	Heinz Lycklama	Michael Lynch	Martin Lysejko
Steve Ma	Seung Joo Maeng	David Maez	Jeffrey Mandin
Kevin Mankin	Roger Marks	Ian McCallum	Russell McKown
Scott Migaldi	James Mollenauer	Ollivier Mont-Reynaud	Dong-II (Stephan) Moon
Fumio Murakami	Ronald Murias	K.S. Natarajan	Robert Nelson
Gunnar Nitsche	Paul Odlyzko	Min Seok Oh	Masoud Olfat
Shlomo Ovadia	Joonho Park	Nam Hoon Park	Pyung-Su Park
Young Man Park	Youngsoo Park	Trevor Pearman	Paul Petrus
Greg Phillips	Paul Piggini	Ambroise Popper	Jose Puthenkulam
Kamlesh Rath	Anthony Reid	Eric Reifsnider	Russ Reynolds
Maximilian Riegel	Chris Rogers	Shane Rogers	Wonil Roh
Byung-Han Ryu	Kiseon Ryu	Andrew Sago	Atul Salvekar
Michael Sanderson	Randall Schwartz	Christian Seagren	Yossi Segal
Radu Selea	Mohammad Shakouri	N.K. Shankaranarayanan	Eli Shasha
James Simkins	Jung Je Son	Yeong Moon Son	Kenneth Stanwood
Carl Stevenson	Kenneth Stewart	Kazuki Tani	Shawn Taylor
Yongjoo Tcha	Wen Tong	Rainer Ullmann	Mano Vafai
Subramanian Vasudevan	Eyal Verbin	Frederick Vook	Arthur Wang
Guo Qiang Wang	Irving Wang	Jing Wang	Lei Wang
Stanley Wang	Yasuyuki Watanabe	Dong-Jun Weon	Alfred Wiczorek
Geng Wu	Jun Wu	Hassan Yaghoobi	Ran Yaniv
Vladimir Yanover	Choong-II Yeh	Kunmin Yeo	Chulsik Yoon
Chang Wahn Yu	Wenzhong Zhang	Keqiang Zhu	Peiying Zhu