



Project	IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 >	
Title	IEEE 802.16 Working Group Letter Ballot #21: Announcement	
Date Submitted	2006-04-11	
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 #21	
Abstract	This document announces and details the procedure for IEEE 802.16 Letter Ballot #21, on IEEE 802.16maint-06/003r1 (Proposed 802.16 Maintenance Process).	
Purpose	To document the process of Letter Ballot #21.	
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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 Letter Ballot #21

1. Introduction

This announcement opens IEEE 802.16's Letter Ballot #21, on the question:

To adopt IEEE 802.16maint-06/003r1 as the Maintenance Process for the IEEE 802.16 Working Group.

Document URL: <http://ieee802.org/16/maint/docs/80216maint-06_003r1.pdf>

Ballot opening date: **11 April 2006**

Ballot closing date: **4 May 2006**, AOE:

<http://ieee802.org/16/aoe.html>

2. Procedure

To submit a ballot, use the ballot submission form at:

<http://dot16.org/ballot21/ballotform21.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

You may submit a ballot with comments (with or without a vote). To submit comments, you must prepare them using the standalone program *Commentary* (version 1.5 or newer). Submission instructions are found in the ballot submission form. *Commentary* is available at:

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

3. Working Group Letter Ballot Process

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 motion will be considered disapproved.

3.2 Ballot Group

The Ballot Group for Letter Ballot #21 is provided in Annex A. It includes the individuals who are Members of IEEE 802.16 as of the start of the Letter Ballot.

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 the initial round of recent 802.16 Letter Ballots:

- #19 < <http://ieee802.org/16/netman/ballot19/report19.html> >
- #20 < <http://ieee802.org/16/netman/ballot20/report20ini.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:

<<http://ieee802.org/16/maint/ballot21/report21.html>>.

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 #21

Table 1:

Abrishami, Ray	Agis, Edward	Agrawal, Aditya	Alamouti, Siavash
Ali, Murtaza	Aliotta, Mario	Andelman, Dov	Antonello, Gordon
Asa, Masahito	Athalye, Sanjeev	Austin, Mark	Barber, Phillip
Baum, Kevin	Bhalla, Rajesh	Bogenfeld, Eckard	Brandt, Achim
Brooks, Terri	Cai, Sean	Carlo, Jim	Castelow, David
Cavalli, Giulio	Cha, Jaesun	Chang, Dean	Chang, Jae Hwan
Chang, Sungcheol	Chang, Yong	Chayat, Naftali	Chayer, Rémi
Chen, Jennifer	Chen, Yuehua (Lucy)	Chindapol, Aik	Chion, Hua (Mary)
Cho, Jaehee	Cho, Jaeweon	Cho, Kihyoung	Cho, Seije
Cho, Seokheon	Choi, Hyoung-Jin	Choi, Yang-Seok	Choi, Yun
Chou, Joey	Chun, Jin Young	Chung, Kyuhyuk	Cook, Thomas
Costa, José	Cote, Guy	Cudak, Mark	Dang, Shujun
Demarty, Joël	Diepstraten, Wim	Draper, Frank	Dudzinski, Krzysztof
Eastwood, Lester	Edler, Tomas	Eklund, Carl	Elmdahl, Per
Exeler, Frank	Fang, Yonggang	Feder, Peretz	Feng, Dazi
Fong, Mo-Han	Franovici, Bogdan	Freedman, Avraham	Fu, I-Kang
Fu, Yan	Giesberts, Pieter-Paul	Goel, Nikhil	Goldhamer, Mariana
Golshan, Reza	Grandblaise, David	Guo, Qiang	Hadad, Zion
Han, Jun	Han, Jung Ho	Hanaoka, Seishi	Hart, Mike
He, Haixiang	Henderson, Gregory	Hoghooghi, Michael	Holmes, David
Hsiao, Chang-Lung	Huang, Haiming	Humbert, John	Hur, Yerang
Hwang, Inseok	Ihm, Bin-Chul	Jain, Avinash	Jeong, Moo Ryong
Jin, Yong Seok	Johnson, Brian	Johnston, David	Joo, Panyuh
Kanai, Takeo	Kang, Hyunjeong	Kelly, Ivy	Kelman, Ofer
Kiernan, Brian	Kim, Beomjoon	Kim, Bong Ho	Kim, Byoung-Jo
Kim, Jaeyoel	Kim, Ronny (Yong-Ho)	Kim, Sang Youb	Kim, Youngho
Kitroser, Itzik	Koo, Changhoi	Koorapaty, Havish	Kuze, Toshiyuki
Kwon, Dongseung	Labs, Jonathan	Laihonen, Kari	Lamoureux, Pierre
Lee, Chang-jae	Lee, Chi-Chen	Lee, Jae Hak	Lee, Mihyun
Lee, Sungjin	Lee, Youn-Tai	Lewis, Barry	Li, Jia-Ru

Table 1:

Li, Jiang	Li, Kemin	Li, Thomas	Licitra, Gaspare
Lim, Aeri	Lim, Geunhwi	Lim, Hyoung Kyu	Lim, Hyoungsoo
Lim, Sun Ju	Lin, Zhibin	Lo, Titus	Lycklama, Heinz
Lynch, Michael	Ma, Steve	Maez, David	Maidment, David
Makhijani, Mahesh	Mandin, Jeffrey	Marks, Roger	Matatyaou, Asaf
McGinniss, David	Migaldi, Scott	Mollenauer, James	Mont-Reynaud, Ollivier
Muenzner, Roland	Mulder, Willem	Murias, Ronald	Nakamura, Kenichi
Natarajan, K.S.	Nohara, Mitsuo	Odlyzko, Paul	Oh, Min Seok
Oprea, Radu	Ovadia, Shlomo	Paranchych, David	Pechner, Dave
Peterson, Roger	Petti, Bonnie	Piggin, Paul	Popper, Ambroise
Poston, Jeff	Poulin, Darcy	Probasco, Michael (Scott)	Puthenkulam, Jose
Qian, Nanjian (Jeff)	Qu, Hongyun	Raghavan, Arvind	Ramachandran, Shyamal
Royal, Frank	Reid, Anthony	Ren, Fang-Ching	Retnasothie, Francis
Riegel, Maximilian	Roh, Wonil	Ruck, Herbert	Rush, Charles
Ryu, Kiseon	Sago, Andrew	Saifullah, Yousuf	Saito, Kenji
Salvekar, Atul	Schmidt, Jörg	Schumacher, Joseph	Seagren, Christian
Segal, Yossi	Selea, Radu	Sharon, Ariel	Shen, Gang
Shen, Yabing	Simkins, James	Sivanesan, Kathiravetpil-lai	Sjoberg, Sten
Somerville, Clare	Son, Jung Je	Son, Yeong Moon	Stanwood, Kenneth
Suh, Kyungjoo	Sydor, John	Tang, Xiangguo	Thomas, Mark
Tong, Wen	Tsai, Shiau-He (Shawn)	Ullmann, Rainer	Urban, David
Vadgama, Sunil	Vafai, Mano	Valbonesi, Lucia	van Leeuwen, Richard
Verbin, Eyal	Viorel, Dorin	Vook, Frederick	Wallenius, Eero
Wang, Arthur	Wang, Guo Qiang	Wang, Irving	Wang, Jing
Wang, Lei	Wang, Stanley	Wennstrom, Mattias	Wieczorek, Alfred
Wu, Geng	Wu, Jun	Wu, Xuyong	Xiang, David
Xu, Ling	Xu, Shanshan	Yaghoobi, Hassan	Yang, Weidong
Yang, Yunsong	Yaniv, Ran	Yanover, Vladimir	Yeh, Choong-II
Yin, Hujun	Yoon, Chulsik	Yoon, Soon Young	Youn, Aeran
Yun, Jungnam	Yun, Mi-Young	Yuza, Masaaki	Zein, Nader
Zhang, Jianzhong	Zhang, Wenfeng	Zhang, Zhijian	Zheng, Ruobin

Table 1:

Zhou, Qun	Zhu, Peiyong	Zhu, Yongjin	Zohar, Ilan
Zou, Lan			