



Project	<b>IEEE 802.16 Broadband Wireless Access Working Group</b> < <a href="http://ieee802.org/16">http://ieee802.org/16</a> >
Title	<b>IEEE 802.16 Working Group Letter Ballot #34: Announcement</b>
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Source(s)	Roger B. Marks Consensii LLC <a href="mailto:r.b.marks@ieee.org">r.b.marks@ieee.org</a>
Re:	IEEE 802.16 Working Group Letter Ballot #34
Abstract	This document announces and details the procedure for IEEE 802.16 Working Group Letter Ballot #34, in which P802.16p/11-0033 is under review.
Purpose	To document the process of Working Group Letter Ballot #34.
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Patent Policy and Procedures	The contributor is familiar with the IEEE-SA Patent Policy and Procedures: < <a href="http://standards.ieee.org/guides/bylaws/sect6-7.html#6">http://standards.ieee.org/guides/bylaws/sect6-7.html#6</a> > and < <a href="http://standards.ieee.org/guides/opman/sect6.html#6.3">http://standards.ieee.org/guides/opman/sect6.html#6.3</a> >. Further information is located at < <a href="http://standards.ieee.org/board/pat/pat-material.html">http://standards.ieee.org/board/pat/pat-material.html</a> > and < <a href="http://standards.ieee.org/board/pat">http://standards.ieee.org/board/pat</a> >.

# IEEE 802.16 Working Group Working Group Letter Ballot #34

*Roger B. Marks*

## 1. Introduction

This announcement opens IEEE 802.16's Working Group Letter Ballot #34, on the question:

*To adopt IEEE P802.16p-11/0033 as a Working Group Draft, contingent on the approval of the P802.16.1b PAR <[http://ieee802.org/16/m2m/docs/80216p-11\\_0033.zip](http://ieee802.org/16/m2m/docs/80216p-11_0033.zip)>*

Ballot opening: **7 October 2011**

Ballot closing: **6 November 2011** AOE

<<http://timeanddate.com/worldclock/fixedtime.html?month=11&day=7&year=2011&hour=1&min=0&sec=0&p1=1033>>

## 2. Procedure

### 2.1 To submit a ballot

To submit a ballot, use the form at:

<<http://dot16.org/ballot/ballot34>>.

### 2.2 Disapprove Votes

Disapprove votes must include specific "Technical" comments (indicated as "Part of Dis" for "Part of Disapprove Vote") on what must be done to the comment resolutions to change the vote to "Approve".

### 2.3 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 2.17 or higher**) and use it to prepare your vote and comments. Submission instructions are included. *Commentary* is available at:

<<http://dot16.org/Commentary>>.

**Comments *must* be submitted following the procedure defined in the ballot form:**

<<http://dot16.org/ballot/ballot34>>.

### 2.4 To confirm receipt of your ballot and check the ballot status report

To confirm receipt of your ballot, see the real-time report at:

< <http://dot16.org/ballot/ballot34/results.shtml>>.

You can also check the ballot status report, which is not regularly updated, at:

<<http://ieee802.org/16/ballots/ballot34>>.

## **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 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 #34 is provided in Annex A. It includes the names of individuals who are Members of IEEE 802.16 as of the start of the Letter Ballot. Except to remedy errors in this membership list, the Ballot Group will not change through the course of Letter Ballot #34, including its resulting recirculation ballots, even as the Working Group membership changes. The Working Group Chair may deny participation in the ballot due to failure to declare valid affiliation during Working Group sessions.

### **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) Policies & Procedures and IEEE 802 Operations Manual, 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.

### **3.3 Participation by Individuals outside the Ballot Group**

Individuals who are not Ballot Group members are welcome to submit ballot comments following the procedure in 2.3.

### **3.4 Public Release of Individual Ballots**

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

## **4. Patent Policy and Procedures**

The IEEE 802.16 Working Group operates under the IEEE-SA Patent Policy and Procedures. See:

<http://standards.ieee.org/guides/bylaws/sect6-7.html#6> and

<http://standards.ieee.org/guides/opman/sect6.html#6.3>.

Further information is located at <http://standards.ieee.org/board/pat/pat-material.html> and

<http://standards.ieee.org/board/pat>.

## Annex A: Ballot Group for IEEE 802.16 Working Group Letter Ballot #34

Note: Participation in ballot may be denied due to failure to declare valid affiliation during Working Group sessions.

Agiwal, Anil	Ahmed, Hanan	Al-Kanani, Hassan	Arefi, Reza
Arrington, Arthur	Baek, Youngkyo	Barber, Phillip	Bims, Harry
Bratspiess, Inbar	Cha, Jaesun	Chang, Kim	Chang, Sungcheol
Chang, YoungBin	Chen, Bin	Chen, Chiu-Wen	Chen, Whai-En
Chen, Yung-Han	Chen, Yuqin	Chien, Chun-Che	Cho, HanGyu
Cho, Hee Jeong	Cho, Jaeweon	Cho, Youngbo	Choi, Jinsoo
Choi, Yang-Seok	Chou, Chao-Chin (Kelvin)	Chou, Ching-Chun	Chou, Joey
Chun, Jin Young	Colban, Erik	Costa, José	Crowley, Steven
Cummings, George	Dhaliwal, Upkar	Fan, Linghang	Fang, Yu-Chuan
Feder, Peretz	Fu, I-Kang	Fwu, Jong-Kae (JK)	Gal, Dan
Godfrey, Tim	Gundlach, Michael	Hillery, William	Himayat, Nageen
Hoang, Anh Tuan	Hoang, Vinh-Dien	Hsiao, Ying-Chuan	Hsieh, Ching-Tarnq
Hsieh, Yu-Tao	Hsu, Chun-Yen	Hsuan, Yi	Imata, Satoshi
Jan, Yih Guang	Jee, Junghoon	Johnsson, Kerstin	Josiam, Kaushik
Juang, Rong-Terng	Jung, Inuk	Jung, Soojung	Kang, Heewon
Kang, Hyunjeong	Kanzaki, Hajime	Khojastepour, Mohammad	Khoryaev, Alexey
Kiernan, Brian	Kim, EunKyo (Elly)	Kim, Eunkyung	Kim, Hokyung
Kim, Jeongki	Kim, Namgi	Kim, Ronny (Yong-Ho)	Kim, Sangheon
Kim, Seokki	Kim, Taeyoung	Klutto Milleth, J.	Kuo, Ping-Heng
Kwak, Jin Sam	Lee, Eunjong	Lee, Hyun	Lee, Jin
Lee, Yang-Han	Lee, Yountai	Li, Honggang	Li, Ying
Liao, Pei-Kai	Lim, Chiwoo	Lin, Ping-Chen	Lin, Yi-Ting
Lin, Yu-Chan	Liru, Lu	Liu, Yang	Lynch, Michael
Madihian, Mohammad	Maeder, Andreas	Mao, Ronald	Marks, Roger
Marque-Pucheu, Gerard	Meddour, Djamel-Eddine	Migaldi, Scott	Mohanty, Shantidev
Murias, Ron	Nguyen, An	Nigam, Anshuman	Nohara, Mitsuo
Oodo, Masayuki	Park, Giwon	Park, Jeongho	Park, Jisoo
Pathmasuntharam, Jaya Shankar	Probasco, Scott	Puthenkulam, Jose	Qin, Fei
Ramakrishna, Sudhir	Roh, Wonil	Ryu, Kiseon	Sambasivan, Sam
Sayeedi, Shahab	Schumacher, Joseph	Seol, Ji-Yun	Shekalim, Peretz
Sherman, Matthew	Sheynkman, Peter	Shono, Takashi	Son, Jung Je
Son, Yeongmoon Son	Takai, Mineo	Talwar, Shilpa	Tao, Ming-Hung
Taori, Rakesh	Teo, Joseph	Triglia, Alessandro	Tsai, Chang-Lan
Tsai, Chia-Lung	Tsai, Tsung-Yu	Tseng, Chuan-Yuan	Tseng, Hsien-Wei
Tzavidas, Stavros	Wang, Arthur	Wang, Hai	Wang, Haiguang
Wang, Lei	Wang, Limei	Wang, Shao-Cheng	Wang, Yanhong
Wei, Hung-Yu	Yang, Rongzhen	Yang, Xiangying	Yeow, Wai Leong
Yu, Hyunkyuu	Zein, Nader	Zeira, Eldad	Zhang, Xin
Zheng, Yan-Xiu	Zhou, Lei	Zhou, Mingtuo	