



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 #28: Announcement</b>
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Re:	IEEE 802.16 Working Group Letter Ballot #28, on P802.16j/D1
Abstract	This document announces and details the procedure for IEEE 802.16 Working Group Letter Ballot #28, in which P802.16j/D1 is under review.
Purpose	To document the process of Working Group Letter Ballot #28.
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# IEEE 802.16 Working Group Working Group Letter Ballot #28

Roger B. Marks

## 1. Introduction

This announcement opens IEEE 802.16's Working Group Letter Ballot #28, on the question:

*To forward to the IEEE 802 LMSC Executive Committee, for IEEE-SA Sponsor Ballot, IEEE P802.16j/D1 <<http://ieee802.org/16/pubs/80216j.html>>*

Ballot opening date: **10 August 2007**

Recirc closing date: **9 September 2007** AOE

## 2. Procedure

### 2.1 To submit a ballot

To submit a ballot, use the form at:

<<http://dot16.org/ballot28/ballotform28.html>>.

### 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 2.16beta 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>>.

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

<<http://dot16.org/ballot28/ballotform28.html>>.

### 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/ballot28/results28.shtml>>.

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

<<http://ieee802.org/16/ballots/ballot28/report28.html>>.

## 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 #28 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 the this membership list, the Ballot Group will not change through the course of Letter Ballot #28, 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.

## **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 #28**

Ray Abrishami	Edward Agis	Sassan Ahmadi	Dong Hyun Ahn	Junbae Ahn
Dov Andelman	Reza Arefi	Phillip Barber	Dharma Basgeet	Kevin Baum
Adrian Boariu	Eckard Bogenfeld	Achim Brandt	Dale Branlund	Terri Brooks
Sean Cai	James Carlo	Jaesun Cha	Suchang Chae	Jae Hwan Chang
Sungcheol Chang	Naftali Chayat	Rémi Chayer	David Chen	Wei-Peng Chen
Paul Cheng	Aik Chindapol	Hua (Mary) Chion	Jaehee Cho	Jaeweon Cho
Kihyoung Cho	Myeon-Gyun Cho	Hokyu Choi	Hyoung-Jin Choi	Hyung-Nam Choi
In-Kyeong Choi	JinSoo Choi	Joonyoung Choi	Yang-Seok Choi	Yong-Hoon Choi
Chie Ming Chou	Joey Chou	David Choukroun	Jerry Chow	Jimmy Chui
Takafumi Chujo	Jin Young Chun	Young-Uk Chung	Erik Colban	David Comstock
José Costa	Steven Crowley	Mark Cudak	George Cummings	Pranav Dayal
Carlos De Segovia	Mustafa Demirhan	Upkar Dhaliwal	Yoshiharu Doi	roya doostnejad
Lester Eastwood	Carl Eklund	Per Elmdahl	Michael Erlihson	Kamran Etemad
Jai Eu	Yu-Chang Eun	Torsten Fahldieck	Peretz Feder	Shulan Feng
Thierry Fernaine	Mo-Han Fong	Avraham Freedman	I-Kang Fu	Dan Gal
Pieter-Paul Giesberts	Rob Glassford	Mariana Goldhamer	Reza Golshan	David Grandblaise
Daqing Gu	Ismail Guvenc	Zion Hadad	GeneBeck Hahn	Shkumbin Hamiti
Jung Ho Han	Seishi Hanaoka	Jeff Harrang	Mike Hart	Gregory Scott Henderson
Keisuke Higuchi	Minnie Ho	Chang-Lung Hsiao	Ching-Tarng Hsieh	Yu-Tao Hsieh
Hsien-Tsung Hsu	Yuan-Ying Hsu	Teck Hu	Wendong Hu	Cancan Huang
Junhong Hui	John Humbert	Yerang Hur	InSeok Hwang	Bin-Chul Ihm
Tetsu Ikeda	Tetsushi Ikegami	Jaehyuk Jang	Klutto Milleth Jeniston Deviraj	Hyung Joon Jeon
Moo Ryong Jeong	Sunggeun Jin	Brian Johnson	Kerstin Johnsson	David Johnston
Panyuh Joo	Young-Ho Jung	Takeo Kanai	Hyunjeong Kang	Seung Hyun Kang
Ted Kaplan	Ofer Kelman	Brian Kiernan	Bong Ho Kim	Changkyoon Kim
Hyung Kee Kim	Hyunjae Kim	Kyeongsoo Kim	Ronny (Yong-Ho) Kim	Sang Youb Kim
Sungkyung Kim	Young-Il Kim	Young-jae Kim	Youngho Kim	YoungKyun Kim
Takaaki Kishigami	Itzik Kitroser	Ali Koc	Peng-Yong Kong	Changhoi Koo
Havish Koorapaty	Thanasis Korakis	Gokhan Korkmaz	Toshiyuki Kuze	Byung-Jae Kwak
Jin Sam Kwak	Dong Seung Kwon	YoungHyoun Kwon	Jonathan Labs	Jules Pierre Lamoureux
Geon Yong Lee	Heesoo Lee	Hyojin Lee	Hyun Lee	Hyunjeong Lee
Jin Lee	Ki-Dong Lee	Kyu Ha Lee	Mihyun Lee	Sang-Ho Lee

Seung Joon Lee	Sukwoo Lee	Wookbong Lee	Yong Su Lee	Youn-Tai Lee
Yung-Ting Lee	Matty Levanda	Chi-Fang (Richard) Li	Guangjie Li	Jiang Li
Jun Li	Shaohua Li	Thomas Li	Gaspere Licitra	Aeri Lim
Geunhwi Lim	Hyoung Kyu Lim	Kwangjae Lim	Jiezhen Lin	Tzu-Ming Lin
Zhibin Lin	Stefan Lindgren	Hang Liu	Michael Livschitz	Titus Lo
Kanchei Loa	Jianmin Lu	Yanling Lu	Michael Lynch	Mohammad Madihian
David Maez	Giovanni Maggi	Shashikant Maheshwari	Ronald Mao	Roger Marks
Djamal-Eddine Meddour	Scott Migaldi	Chan Ho Min	Shantidev Mohanty	Andreas Molisch
James Mollenauer	Ollivier Mont-Reynaud	Sung Ho Moon	Willem Mulder	Jee-Hyeon Na
Yukimasa Nagai	Ayman Naguib	Kenichi Nakamura	Michiharu Nakamura	Eric Njedjou
Minseok Noh	Mitsuo Nohara	John Norin	Paul Odlyzko	Changyoon Oh
Min Seok Oh	Masato Okuda	Kim Olszewski	Philip Orlik	Apostolos Papathanassiou
David Paranchych	DS Park	Jeongho Park	Michael Park	Vijay Patel
Roger Peterson	Paul Piggin	Robert Popoli	Darcy Poulin	Scott Probasco
Anuj Puri	Jose Puthenkulam	Xin Qi	Nanjian (Jeff) Qian	Fei Qin
Hongyun Qu	Arvind Raghavan	Shyamal Ramachandran	Ranga Reddy	Anthony Reid
Fang-Ching Ren	Maximilian Riegel	Kwanhee Roh	Wonil Roh	Zhigang Rong
Adel Rouz	Philip Rubin	Herbert Ruck	Charles Rush	Kiseon Ryu
Aryan Saed	Yousuf Saifullah	Kenji Saito	Sumeet Sandhu	Ioannis Sarris
Joerg Schaepperle	Gary Schlanger	Joseph Schumacher	Christian Seagren	Gamini Senarath
Jigar Shah	Zheng Shang	Ariel Sharon	Wern-Ho Sheen	Peretz Shekalim
Gang Shen	Matthew Sherman	Hitoshi Shibayama	Jaejeong (Brian) Shim	D. J. Shyy
James Simkins	Kathiravetpillai Sivanesan	Sten Sjoberg	Jung Je Son	Yeong Moon Son
Ting-Chen (Tom) Song	Young Seog Song	Roshni Srinivasan	Robert Stafford	Kenneth Stanwood
David Steer	Aram Sukiasyan	sheng sun	Yong Sun	Sulyun Sung
Jaroslav Sydir	John Sydor	Mineo Takai	Yukihiko Takatani	Pek Yew Tan
Jeffrey Tao	Rakesh Taori	Shawn Taylor	Koon Hoo Teo	Timothy Thome
Wen Tong	Arnaud Tonnerre	Shiau-He Tsai	Rainer Ullmann	David Urban
Sunil Vadgama	Lucia Valbonesi	Richard Van Leeuwen	Rath Vannithamby	Muthaiah Venkatachalam
Dorin Viorel	Eugene Visotsky	Frederick Vook	Eero Wallenius	Arthur Wang
Guo qiang Wang	Lei Wang	Michael Wang	Shu-Shaw Wang	Stanley Wang
Yanhong Wang	Fujio Watanabe	Michael Webb	Alfred Wiczorek	Geng Wu

Xuyong Wu	Yingzhe Wu	David Xiang	Chengjie Xie	Hua Xu
Kaixin Xu	Ling Xu	Akiyoshi Yagi	Hongwei Yang	Jen-Shun Yang
Liuyang Yang	Rongzhen Yang	Xiangying Yang	Yunsong Yang	Vladimir Yanover
Hua-Chiang Yin	Hujun Yin	Chulsik Yoon	Aeran Youn	Jungnam Yun
Sangboh Yun	Masaaki Yuza	Jinyun Zhang	Kaibin Zhang	Hongming Zheng
Frank Zhou	Hua Zhou	Yuefeng Zhou	Chenxi Zhu	Peiyong Zhu