

Project	IEEE 802.16 Broadband Wireless Access Working Group	
Title	Call For Contributions, PAR for Broadband Wireless Systems Operating Below 11 GHz	
Date Submitted	2000-02-16	
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Re:	802.16 Proposed PAR for “Telecommunications and Information Exchange Between Systems - LAN/MAN Specific Requirements - Air Interface for Fixed Broadband Wireless Access Systems Operating Below 11 GHz” < http://iee802.org/16/sub10/par/ >	
Abstract	This document is a Call for Contributions to address some concerns with the currently approved PAR that may prevent its approval by the 802 Executive Committee at the March Plenary.	
Purpose	To solicit comments and proposed revisions to the current version of the sub10 PAR	
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Release	The contributor acknowledges and accepts that this contribution may be made public by 802.16.	
IEEE Patent Policy	The contributor is familiar with the IEEE Patent Policy, which is set forth in the IEEE-SA Standards Board Bylaws < http://iee802.org/16/ipr/patents/bylaws.html > and includes the statement: “IEEE standards may include the known use of patent(s), including patent applications, if there is technical justification in the opinion of the standards-developing committee and provided the IEEE receives assurance from the patent holder that it will license applicants under reasonable terms and conditions for the purpose of implementing the standard.” See < http://iee802.org/16/ipr/ > for details.	

CALL FOR CONTRIBUTIONS – 802.16 sub10 PAR

Brian G. Kiernan

Chair, IEEE 802.16 WGSG on Systems below 10 GHz

Background

At the January 802.16 Working Group meeting, a PAR for development of an “Air Interface for Fixed Broadband Wireless Access Systems Operating Below 11 GHz” was approved for submission to the IEEE 802 Executive Committee. The PAR <<http://ieee802.org/16/sub10/par>> was formally submitted to the ExCom on February 4, 2000. The plan is for the PAR to be approved at the March 802 Plenary.

Status

Initial responses to the sub10 PAR by other 802 Working Group members have indicated some concerns with the scope and “distinctness” of the document. Specifically, the difference between the project proposed in the 802.16 sub10 PAR and work being pursued in 802.11 and 802.15 is being questioned. Part of the concern is due to the fact that the current sub10 PAR includes the unlicensed bands below 10 GHz, thereby creating a direct overlap with the other Working Groups. These issues, and any comments received from other IEEE 802 Working Groups, must be addressed at the March 802.16 meeting before the PAR will be considered by the ExCom.

Action

In order to insure timely approval of the sub10 PAR at the March 802 Plenary, contributions are requested for specific text modifications to the current PAR and associated Five Criteria to eliminate the expressed concerns. Contributions should be submitted using Revision 7 of the 802.16 Document Submission Template <http://grouper.ieee.org/groups/802/16/docs/802_16_template.doc>. These contributions will be addressed at the opening session of the sub10 Study Group on Tuesday, 7 March. Contributions will be considered non-confidential and will be posted as soon as possible after receipt for public access on the 802.16 web site. Contributions should be submitted no later than February 28, 2000 to be considered at the meeting.