

PAR FORM

PAR Status: Amendment of Standard (Unapproved PAR)

PAR Approval Date: 0000-00-00

PAR Signature Page on File: Yes

1. Assigned Project Number: 802.16f

2. Sponsor Date of Request: 2004-06-29

3. Type of Document: Standard for

4. Title of Document:

Draft: Amendment to IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems - Management Information Base

5. Life Cycle: Full-Use

6. Type of Project:

6a. Is this an update to an existing PAR? No

6b. The Project is a: Amendment to Std IEEE 802.16-2004

7. Working Group Information:

Name of Working Group: IEEE 802.16 Working Group on Broadband Wireless Access

Approximate Number of Expected Working Group Members:100

8. Contact information for Working Group Chair:

Name of Working Group Chair: Roger B Marks

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9. Contact information for Co-Chair/Official Reporter, Project Editor or Document Custodian if different from the Working Group Chair:

Name of Co-Chair/Official Reporter, Project Editor or Document Custodian:

Telephone: FAX:

Email:

10. Contact information for Sponsoring Society or Standards Coordinating Committee:

Name of Sponsoring Society and Committee: Computer Society Local and Metropolitan Area Networks

Name of Sponsoring Committee Chair: Paul Nikolich

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Name of Liaison Rep. (if different from the Sponsor Chair):

Telephone: FAX:

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Name of Co-Sponsoring Society and Committee: Microwave Theory and Techniques Society Standards Coordinating Committee

Name of Co-Sponsoring Committee Chair: Jeffrey Jargon

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11. The Type of ballot is: Individual Sponsor Ballot**Expected Date of Submission for Initial Sponsor Ballot:** 2005-07-20**12. Fill in Projected Completion Date for Submittal to RevCom:** 2006-01-20**Explanation for Modified PAR that completion date is being extended past the original four-year life of the PAR:****13. Scope of Proposed Project:**

This document provides enhancements to IEEE Standard 802.16-2004 to define a management information base (MIB) for the MAC and PHY and associated management procedures.

Is the completion of this document contingent upon the completion of another document? No**14. Purpose of Proposed Project:**

The purpose of this project is to provide an ASN.1 definition of managed objects to enable standards based management of IEEE 802.16 devices.

14a. Reason for the standardization project:

The reason for this project is to enable standards based management of IEEE 802.16 devices.

15. Intellectual Property:**Has the sponsor reviewed the IEEE patent policy with the working group?** Yes**Is the sponsor aware of copyrights relevant to this project?** No**Is the sponsor aware of trademarks relevant to this project?** No**Is the sponsor aware of possible registration of objects or numbers due to this project?** No**16. Are there other documents or projects with a similar scope?** Yes

ETSI BRAN HiperMan is developing a MIB standard.

Similar Scope Project Information:

SimSponsor: ETSI BRAN SimProjNo: HiperMAN SimProjD: 2004-01-01 SimTitle: unknown

17. Is there potential for this document (in part or in whole) to be adopted by another national , regional or international organization? Yes**If yes, please answer the following questions:****Which International Organization/Committee?** ITU WG9B (R)

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18. If the project will result in any health, safety, or environmental guidance that affects or applies to human health or safety, please explain in five sentences or less.**19. Additional Explanatory Notes: (Item Number and Explanation)**

Item #13 - The contents of this amendment will be applicable to IEEE Standard 802.16-2004, which defined a fixed broadband wireless access system. It is not applicable to the mobile case under development in P802.16e.