1. ASSIGNED PROJECT NUMBER
   P 802.16f

2. SPONSOR DATE OF REQUEST
   Day: 16 Month: 07 Year: 2004

3. TYPE OF DOCUMENT
   Standard for {document stressing the verb "shall"}

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
   Amendment to an existing document
   (indicate Number and year existing document was published in box to the right):
   IEEE 802.16-2004
   Is this project in ballot now? No

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 (must be an SA member as well as an IEEE and/or Affiliate Member)
   Name of Working Group Chair:
      First Name: Roger
      Last Name: Marks
   Telephone: +1 303 497 3037
   FAX:
   E-mail: r.b.marks@ieee.org

9. CONTACT INFORMATION FOR CO-CHAIR/OFFICIAL REPORTER, Project Editor or Document Custodian if different from the Working Group Chair (must be an SA member as well as an IEEE and/or Affiliate Member)
   Name of Co-Chair/Official Reporter (if different than Working Group Chair): First Name:
   Last Name:
   Telephone:
   FAX:
   E-mail:

10. CONTACT INFORMATION FOR SPONSORING SOCIETY OR STANDARDS COORDINATING COMMITTEE
    Sponsoring Society and Committee: C/LM (Please choose the correct acronym for your Sponsor Society/Technical Committee or SCC. For an acronym list, please click here.)
    Sponsor Committee Chair:
First Name: Paul
Last Name: Nikolich
Telephone: +1 857 205 0050
FAX: +1 781 334 2255
E-mail: p.nikolich@ieee.org

Standards Coordinator (Power Engineering Society Only):
Standards Coordinator: First Name: Last Name:
Telephone:
FAX:
E-mail:

IF THIS PROJECT IS BEING SPONSORED BY TWO SPONSORS, PLEASE COMPLETE THE INFORMATION BELOW
Sponsoring Society and Committee: MTT (Please choose the correct acronym for your Sponsor Society/Technical Committee or SCC. For an acronym list, please click here.)
Sponsor Committee Chair:
  First Name: Jeffrey
  Last Name: Jargon
  Telephone: +1 303 497 3596
  FAX:
  E-mail: jargon@boulder.nist.gov

Standards Coordinator (Power Engineering Society Only):
Standards Coordinator:
  First Name:
  Last Name:
  Telephone:
  FAX:
  E-mail:

11. SPONSOR BALLOTING INFORMATION (Please choose one of the following):
   Individual Balloting

   Expected Date of Submission for Initial Sponsor Ballot: Month: 30 Day: 01 Year: 2005

   Please review the PAR form three months prior to submitting your draft for ballot to ensure that the title, scope and purpose on the PAR form match the title, scope and purpose on the draft. If they do not match, you will need to submit a modified PAR. Additional communication and input from other organizations or other IEEE Standards Sponsors should be encouraged through participation in the working group or the invitation pool.

12. PROJECTED COMPLETION DATE FOR SUBMITAL TO REVCOM
   Day: 29 Month: 07 Year: 2005

13. SCOPE OF PROPOSED PROJECT
   Please detail the projected output including technical boundaries. Please be brief (less than 5 lines). FOR REVISED DOCUMENTS ONLY - Please detail the
projected output including the scope of the original document, amendments and additions.

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?
Yes (with detailed explanation below)

14. PURPOSE OF PROPOSED PROJECT
Please clearly and concisely define "why" the document is being done. Please be brief (less than 5 lines). FOR REVISED DOCUMENTS ONLY - Please detail the projected output including the scope of the original document, amendments and additions.

To provide an ASN.1 definition of managed objects to enable standards based management of IEEE 802.16 devices

14a. Please give the specific reason for the standardization project, with particular emphasis on the problem being solved, the benefit to be received and target users or industries.

15. INTELLECTUAL PROPERTY (Answer each of the questions below.)
Sponsor has reviewed the IEEE-SA patent material with the working group? Yes
Sponsor is aware of copyright permissions needed for this project? No
If yes, please explain:

Sponsor is aware of trademarks that apply to this project? No
If yes, please explain:

Sponsor is aware of possible registration of objects or numbers to be included in or used by this project? No
If yes, please explain:

16. ARE THERE OTHER DOCUMENTS OR PROJECTS WITH A SIMILAR SCOPE?
Yes (with detailed explanation below)
ETSI BRAN HiperMan is developing a MIB standard.

If Yes, please answer the following:
Sponsor Organization: ETSI BRAN
Project Number: HiperMAN
Project Date: Day: 01 Month: 01 Year: 2005
Project Title: HiperMAN Network Management

17. FUTURE ADOPTIONS
Is there potential for this document (in part or in whole) to be adopted by another national, regional or international organization? Yes

If Yes, the following questions must be answered:
Technical Committee Name and Number: ITU TC SC WG 9B (R)
Other Organization Contact Information:
Contact Name:
First Name: Jose
Last Name: Costa
Contact Telephone Number: +1 613 763 7574
Contact FAX Number: +1 613 765 1225
Contact E-mail address: j.costa@ieee.org

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.

No.

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.