IEEE-SA Standards Board

For a review of the Standards Development Process (designed to assist the Working Group, Working Group Chair, Sponsor Chair, and Society Liaison), please click here.

1. Assigned Project Number (Please contact the NesCom Administrator if this is a new PAR): P1802.16.1

2. Sponsor Date of Request: 12-Jul-02

3. Type of Document (Please check one)
   - Standard for {document stressing the verb "shall"}
   - Recommended Practice for {document stressing the verb "should"}
   - Guide for {document in which good practices are suggested, stressing the verb "may"}


5. Life Cycle
   - Full Use (5-year life cycle)
   - Trial Use (2-year life cycle)

6. Type of Project:
   - New standard
   - Revision of existing standard (indicate Number and year existing standard was published in box to the right) (####-YYYY)
   - Amendment to an existing standard (indicate Number and year existing standard was published in box to the right) (####-YYYY)
   - Corrigendum to an existing standard (indicate Number and year existing standard was published in box to the right) (####-YYYY)
   - Revised PAR (indicate PAR Number and Approval Date here: P       -       (YYYY-MM-DD)

   Is this project in ballot now? No
   State reason for revising the PAR in Item #18.

7. Contact information of Working Group Chair who must be an SA member as well as an IEEE and/or Affiliate Member

   Name of Working Group(WG) : IEEE 802.16 Working Group on Broadband Wireless Access

   Name of Working Group Chair:
   First Name: Roger       Last Name: Marks
8. Contact Information of Official Reporter, Project Editor or Document Custodian if different from the Working Group Chair. The Official Report must be an SA member as well as an IEEE and/or Affiliate Member

Name of Official Reporter (if different than Working Group Chair):
First Name:      Last Name:
Telephone:
FAX:
EMAIL:

9. Contact Information of Sponsoring Society or Standards Coordinating Committee

Sponsoring Society and Committee: C/LM and MTT
Sponsor Committee Chair:
First Name: Paul      Last Name: Nikolich
Telephone: 978 749 9999 x246
FAX: 978 749 8888
EMAIL: p.nikolich@ieee.org

10. Sponsor Balloting Information (Please choose one of the following)
Choose one from the following:
☑ Individual Balloting
☐ Entity Balloting
☐ Mixed Balloting (combination of Individual and Entity Balloting)

Expected Date of Submission for Initial Sponsor Ballot: 15-Nov-02

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 revised PAR.

Additional communication and input from other organizations or other IEEE Standards Sponsors should be encouraged through participation in the working group or the balloting pool.

11. Projected Completion Date for Submittal to RevCom: 2-May-03

If this is a REVISED PAR and the completion date is being extended past the original four-year life of the PAR, please answer the following questions.
If this is not a revised PAR, please go to question #12

Statement of why the extension is required:
When did you begin writing the first draft?:

How many people are actively working on the project?:

How many times a year does the working group meet in person?:

How frequently is a draft version circulated to the working group via electronic means?:

How much of the Draft is stable (Format: NN%): %

How many significant working revisions has the Draft been through?:

Briefly describe what the development group has already accomplished, and what remains to be done:

12. Scope of Proposed Project
[Projected output including technical boundaries. REVISED STANDARDS - Projected output including the scope of the original standard, amendments and additions. Please be brief (less than 5 lines).]:
This standard represents the Protocol Implementation Conformance Statement (PICS) Proforma, per ISO/IEC Standard 9646-7 (1995) and ITU-T X.296, for conformance specification of base stations and subscriber stations based upon the WirelessMAN-SC (10-66 GHz) air interface specified in IEEE Std 802.16.

13. Purpose of Proposed Project:
[Intended users and user benefits. REVISION STANDARDS - Purpose of the original standard and reason for the standard’s revision. Please be brief (less than 5 lines).]:
This document describes the capabilities and options within the WirelessMAN-SC (10-66 GHz) air interface specified in IEEE Std 802.16. It is to be completed by the supplier of a product claiming to implement the protocol. It indicates which capabilities and options have been implemented and what limitations might prevent interworking. It allows a customer of the product to evaluate its conformance and to determine whether the product meets the customer’s requirements.

14. Intellectual Property {Answer each of the questions below}
Sponsor has reviewed the IEEE patent policy with the working group?
Yes

Sponsor is aware of copyrights relevant to this project?
Yes

Sponsor is aware of trademarks relevant to this project?
Yes

Sponsor is aware of possible registration of objects or numbers due to this project?
15. Are there other standards or projects with a similar scope?
No
Explanation:

If Yes, please answer the following:
Sponsor Organization:
Project Number:
Project Date:
Project Title:

16. International Sponsor Organization
Is there potential for this standard (in part or in whole) to be submitted to an international
organization for review/adoPTION?
?? if you don’t know at this time { Yes/No/?? if you don’t know at this time}

If Yes, please answer the following questions:
International Committee Name and Number:
International Organization Contact Information:
Contact First Name:
Contact Last Name:
Contact Telephone Number:
Contact FAX Number:
Contact E-mail address:

17. Will this project focus on health, safety or environmental issues?
No{ Yes/No/?? if you don’t know at this time}
If Yes: Explanation? [ ]

18. Additional Explanatory Notes: {Item Number and Explanation}
The standard will include access to an electronic form that will produce data transferable to
another party. The standard will include permission to print completed hard copies of the form for
documentation purposes.

The PAR Copyright Release and Signature Page must be submitted either by FAX to 732-562-1571
or as an e-mail attachment in .pdf format to the NesCom
Administrator before this PAR will be sent on for NesCom and Standards Board approval.

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