

# PAR FORM

**PAR Status:** New PAR  
**PAR Approval Date:** 2002-12-11  
**PAR Signature Page on File:** Yes  
**Review of Standards Development Process:** No

**1. Assigned Project Number:** 1802.16.2

**2. Sponsor Date of Request:** 2002-11-01

**3. Type of Document:** Standard for

**4. Title of Document:**

**Draft:** Standard for Conformance to IEEE Standard 802.16 - Part 2: Test Suite Structure and Test Purposes (TSS&TP) for 10-66 GHz  
WirelessMAN-SC Air Interface

**5. Life Cycle:** Full Use

**6. Type of Project:**

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

**6b. The Project is a:** New Standard

**7. Contact Information of Working Group:**

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

**Name of Working Group Chair:** Roger B Marks

**Telephone:** 303-497-3037 **FAX:** 509-756-2642

**Email:** r.b.marks@ieee.org

**8. Contact Information of Official Reporter (If different than Working Group Chair)**

**Name of Official Reporter:** (if different than WG contact)

**Telephone:** **FAX:**

**Email:**

**9. Contact Information of 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

**Telephone:** 857-205-0050 **FAX:** 781-334-2255

**Email:** p.nikolich@ieee.org

**Name of Liaison Rep. (If different than Sponsor Chair):**

**Telephone:** **FAX:**

**Email:**

**10. The Type of ballot is:** Individual Sponsor Ballot

**Expected Date of Submission for Initial Sponsor Ballot:** 2003-03-14

**11. Fill in Projected Completion Date for Submittal to RevCom:** 2003-09-14

**Explanation for Revised PAR that Completion date is being extended past the original four-year life of the PAR:**

**12. Scope of Proposed Project:**

This standard represents the Test Suite Structure and Test Purposes (TSS&TP), per ISO/IEC Standards 9646-1, and 9646-2 (1995) and ITU-T Standards X.290 and X.291, 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:**

~~This document describes the structure of the suite of tests and the test purposes for WirelessMAN-SC (10-66 GHz) air interface specified in IEEE Std 802.16.~~ This document describes the structure of the suite of tests and the test purposes for WirelessMAN-SC (10-66 GHz) air interface specified in IEEE Std 802.16. It therefore provides the second of three specifications (per ISO/IEC 9646-1 and 9646-2) required to support conformance and interoperability testing of devices built to the specifications in IEEE 802.16.

**14. Intellectual Property:**

**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?** No

**15. Are you aware of other standards or projects with a similar scope?** No**Similar Scope Project Information:****16. Is there potential for this standard (in part or in whole) to be submitted to an international organization for review/adoption?:**

Do not Know

**If yes, please answer the following questions:**

**Which International Organization/Committee?**

**International Contact**

**Information?**

**17. Will this project focus on Health, Safety or Environmental Issues?** No**18. Additional Explanatory Notes: (Item Number and Explanation)**