

Approved March 20, 2008 By Working Group; Target date for submission to 802 EC is July 08 Plenary

Draft PAR Confirmation Number:
Submittal Email: jim.tomcik@ieee.org
Type of Project: PAR for an amendment to an existing standard
1.1 Project Number: P802.20a
1.2 Type of Document: Standard for
1.3 Life Cycle: Full
1.4 Is this project in ballot now? No
1.5 Is the balloting group aware of the PAR modification?
2.1 Title of Standard: Standard for Local and Metropolitan Area Networks – Standard Air Interface for Mobile Broadband Wireless Access Systems Supporting Vehicular Mobility – Management Information Base (MIB) Enhancements and MIB Corrigenda Items
3.1 Name of Working Group: Mobile Broadband Wireless Access (MBWA) Working Group(C/LM/WG802.20) Contact information for Working Group Chair Arnold Greenspan 15961 Loch Katrine Trail #7105 Delray Beach, FL 33446 US a.greenspan@ieee.org
3.2 Sponsoring Society and Committee: IEEE Computer Society/Local and Metropolitan Area Networks(C/LM) Contact information for Sponsor Chair: Paul Nikolich 18 Bishops Lane Lynnfield, MA 01940 US p.nikolich@ieee.org Contact information for Standards Representative:
4.1 Type of Ballot: Individual
4.2 Expected Date of Submission for Initial Sponsor Ballot: 2009-03
4.3 Projected Completion Date for Submittal to RevCom: 2009-09
5.1 Approximate number of people expected to work on this project: 50

5.2 Scope of Proposed Standard: This amendment enhances the IEEE P802.20 Management Information Base (MIB) objects and procedures to include functions related to MIB security, and other enhanced features under consideration. The amendment also corrects any errors, inconsistencies and ambiguities associated with the MIB of the current version of IEEE P802.20.

5.3 Is the completion of this standard is dependent upon the completion of another standard: No

If yes, please explain:

5.4 Purpose of Proposed Standard: The purpose of this standard is primarily to define enhanced capabilities and procedures in the 802.20 MIB, and if necessary to correct standard inconsistencies, errors and ambiguities that may be discovered in the MIB of the current version of IEEE P802.20.

5.5 Need for the Project: This amendment will facilitate and enhance cross vendor interoperability at the network level for the management of 802.20 terminals and networks.

5.6 Stakeholders for the Standard: IEEE P802.20 equipment suppliers and service providers utilizing the IEEE P802.20 standard.

Intellectual Property

6.1.a. Has the IEEE-SA policy on intellectual property been presented to those responsible for preparing/submitting this PAR prior to the PAR submittal to the IEEE-SA Standards Board? Yes

If yes, state date: 2008-03-17

If no, please explain:

6.1.b. Is the Sponsor aware of any copyright permissions needed for this project? No

If yes, please explain:

6.1.c. Is the Sponsor aware of possible registration activity related to this project? No

If yes, please explain:

7.1 Are there other standards or projects with a similar scope? No

If yes, please explain:

and answer the following: Sponsor Organization:

Project/Standard Number:

Project/Standard Date: 0000-00-00

Project/Standard Title:

7.2 Future Adoptions

Is there potential for this standard (in part or in whole) to be adopted by another national, regional, or international organization? Do not know at this time

If Yes, the following questions must be answered:

Technical Committee Name and Number:

Other Organization Contact Information:

Contact person:

Contact Email address:

7.3 Will this project result in any health, safety, security, or environmental guidance that affects or applies to human health or safety? No

If yes, please explain:

7.4 Additional Explanatory Notes: (Item Number and Explanation)
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