

Project	IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 >
Title	Mobile MIB PAR language edits
Date Submitted	2005-09-14
Source(s)	Phillip Barber Netman TG Chair Huawei
Re:	Mobile MIB PAR language edits
Abstract	Mobile MIB PAR language edits
Purpose	Mobile MIB PAR language edits
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13. SCOPE: This document provides mobility enhancements to IEEE Std 802.16 MIB for the MAC, PHY and associated management procedures. The project will use protocol-neutral methodologies for network management to develop resource models and related solution sets for the management of devices in a multi-vendor 802.16 mobile network.

14. PURPOSE: The purpose of this project is to provide a definition of managed objects to enable the standards-based management of 802.16 devices.

15. REASON: The reason for this project is to facilitate cross-vendor interoperability at the network level for the management of 802.16e devices and networks. This will provide network operators with the ability to manage multivendor networks including 802.16e devices. This project extends upon the work of IEEE 802.16f in adding MIB support for new features and functions added in IEEE 802.16e.