

Project	IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 >	
Title	Corrections to sections 9.3 and 9.4	
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Re:	Call for comments IEEE802.16i-06/001r4	
Abstract	Text changes required to remove the material related to IRM model and its solution sets other than SNMP.	
Purpose	Adopt the contribution and apply required changes in the text of 802.16i document.	
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Text changes required to complete the removal of IRP model

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1. Introduction

This contribution provides text changes required to complete the removal of the IRP model from the 802.16i base line document. The contribution doesn't discuss the argument for or against the removal. It simply defines the necessary text changes.

2. Text changes

[Change subclause 1.1 as follows]

1.1 Scope

This document provides mobility enhancements to the IEEE Std 802.16 Management Information Base for the medium access control layer, physical layer, and associated management procedures. ~~It uses protocol neutral methodologies for network management to specify resource models and related solution sets for the management of devices in a multivendor 802.16 mobile network.~~

[Change subclause 1.3.1 as follows]

[Options of what to do with 1.3.1]

Option A:

[Remove 1.3.1]

Option B:

[Change 1.3.1 defined in 802.16f to 1.3.1.1 and rename it as "Fixed BWA Management Reference Model"]

[Insert new subclause heading 1.3.1.2 called "Mobile BWA Management Reference Model" immediately below heading 1.3.1.]

[Replace all instance of "IRPAgent" with "Agent" in text and figures in 1.3.1]

[Replace all instances of "IRPmanager" with "Manager" in text and figures in 1.3.1]

[Change subclause 4 as follows]

4. Abbreviations and Acronyms

[Insert a new definition in this sunclause]

~~RDN Relative Distinguished Name~~

~~RP Integration Reference Point~~

~~IS Information Service~~

NRM Network Resource Model

[Delete first paragraph of 13]

[Move second paragraph of 13 to the beginning of 13.1]

[Move third paragraph of 13 to the beginning of 13.2]

[Change subclause heading 13.1 to 13.1.1 and correct accordingly all its children subclauses' headings]

[Change subclause heading 13.2 to 13.1.2 and correct accordingly all its children subclauses' headings]

[Insert new subclause heading 13.1 immediately below heading 13 as follows]

13.1 Structure of MIB modules

[Change subclause heading 13.3 to 13.2 and correct accordingly all its children subclauses' headings]

[Change subclause heading 15.2.1 to 13.1.3 and correct accordingly all its children subclauses' headings]

[Change subclause heading 15.2.2 to 13.1.4 and correct accordingly all its children subclauses' headings]

[Change subclause heading 15.2.3.1 to 13.2.3 and correct accordingly all its children subclauses' headings]

[Change subclause heading 15.2.3.2 to 13.2.4 and correct accordingly all its children subclauses' headings]

Following these heading changes the structure of heading should look like:

13. IEEE 802.16 MIB structure for SNMP

13.1. Structure of MIB modules

13.1.1 wmanIfMib

13.1.2 wmanDevMib

13.1.3 wmanIf2Mib

13.1.4 wmanIf2mMib

13.2. ASN.1 Definitions of 802.16 MIB for SNMP

13.2.1 wmanIfMib

13.2.2 wmanDevMib

13.2.3 wmanIf2Mib

13.2.4 wmanIf2mMib

[Remove subclause 15 entirely]