

Project	IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 >	
Title	Object_id Definitions for Service Primitives	
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Re:		
Abstract	This contribution proposes the Object_id definitions to be used in service primitives for identifying NCMS, BS, or MS entities.	
Purpose	Adoption	
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1

2 1. Introduction

2

3 This contribution proposes the Object_id definitions to be used in service primitives for identifying
4 NCMS, BS, or MS entities.

5 2. Object_id Proposed Text

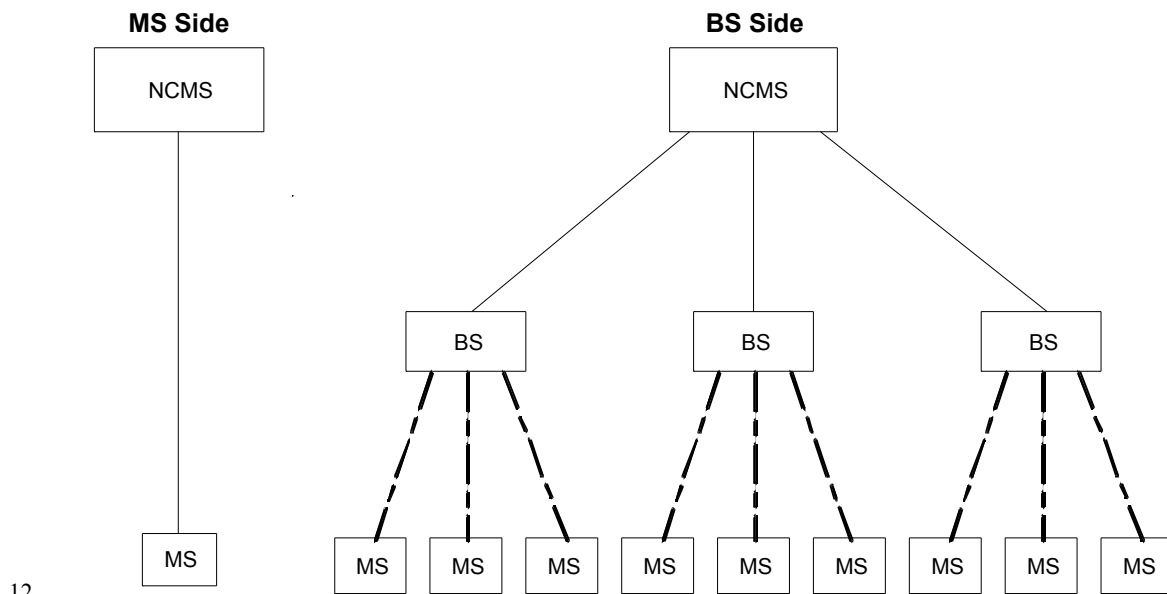
5

6 [Insert the following text to the end of subclause 14.1.2:]

7

8 14.1.2.3 Object_id Definitions

9 Figure 470 depicts the Object_id tree structure for the 802.16 Network Reference Model as shown
10 in Figure 1b. At the BS side, a NCMS can manage multiple BSs. At the MS side, the NCMS can
11 manage only one MS.



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Figure 470—Object_id Tree Structure

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Table 462 defines the object IDs that are used by the service primitives.

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Managed Entities	Objects_id	Definitions
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BS Side	NCMS_ID	Operator ID – The most significant 24 bits of the Base Station ID field, as shown in the DL-MAP message
	BS_ID	BS ID – The least significant 24 bits of the Base Station ID field, as shown in the DL-MAP message
MS Side	NCMS_ID	Operator ID – The most significant 24 bits of the Base Station ID field, as shown in the DL-MAP message
	MS_ID	48 bits MS MAC address

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Table 462—Object_id Definitions

