

Call for Comments on Project 802.16i Baseline Task Group Document IEEE 802.16i-06/001:

Mobile Management Information Base (MIB) for IEEE 802.16

Deadline: 1 March 2006

On 7 December 2005, the IEEE-SA Standards Board gave final approval to the IEEE 802.16 Working Group Project Authorization Request (PAR) P802.16i to develop a new amendment to IEEE Standard 802.16-2004, as amended.

The PAR <http://WirelessMAN.org/docs/05/80216-05_074.pdf> is entitled “Amendment to IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Broadband Wireless Access Systems - Mobile Management Information Base” It has the 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 multivendor 802.16 mobile network.

The IEEE 802.16 Working Group’s Network Management (NetMan) Task Group <<http://WirelessMAN.org/netman>> has been assigned to develop the draft. At the WG’s Session #41 in New Delhi, India, the NetMan TG voted to create the initial Baseline Task Group Document 802.16i-06/001 with the resolution of the comments approved at Session #41 <http://WirelessMAN.org/netman/docs/80216netman-06_002.pdf> and issue a Call for Comments on that document (see <<http://WirelessMAN.org/meetings/mtg41/report.html>>).

This Call for Comments requests input relevant to the Baseline Task Group Document IEEE 802.16i-06/001 <http://WirelessMAN.org/netman/docs/80216i-06_001.zip>.

Submit your comments (with or without associated contributions) by the **deadline of 1 March 2006** following the instructions at <<http://WirelessMAN.org/docs/Commentary>> and <<http://WirelessMAN.org/submit.html>>.

Contributions should be included only if the Problem discussion and/or Proposed Remedy are so substantial as to require the contribution format for appropriate presentation. Any contribution shall be referenced by an appropriate comment.

Make use of the “NetMan” upload directory <<http://netman.WirelessMAN.org>> to post both your comments and any contributions. Comment files should be submitted in the name format ‘16iComments_YourName.usr’. Contribution document naming format will follow the standard IEEE 802.16 naming convention using ‘i’ for the project designation, with the format ‘C802.16i-06/ijk’. Comments and contributions will be considered non-confidential and will be posted for public access on the IEEE 802.16 Web Site <<http://WirelessMAN.org>>.

This is not a ballot and no vote to ‘Approve’ or ‘Disapprove’ the document is appropriate at this time. This is a Call for Comments to improve the document and prepare it for Draft status.

For further information, contact one of the following:

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- NetMan Task Group Technical Editor for 802.16i: Jose Puthenkulam <jose.p.puthenkulam@intel.com>
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