

# Call for Comments and Contributions IEEE 802.16 Relay Task Group

**Deadline: 3 July 2006 AOE** 

On 30 March 2006, the IEEE-SA Standards Board approved Project Authorization Request (PAR) P802.16j <a href="http://standards.ieee.org/board/nes/projects/802-16j.pdf">http://standards.ieee.org/board/nes/projects/802-16j.pdf</a> authorizing the development of a new amendment to IEEE Standard 802.16. The PAR includes the scope statement:

This document specifies OFDMA physical layer and medium access control layer enhancements to IEEE Std 802.16 for licensed bands to enable the operation of relay stations. Subscriber station specifications are not changed.

The 802.16 Working Group has created the Relay Task Group <a href="http://ieee802.org/16/relay">http://ieee802.org/16/relay</a> to develop the P802.16j project. The second TG meeting will be held during Session #44 in San Diego, CA, USA. <a href="http://ieee802.org/16/meetings/mtg44">http://ieee802.org/16/meetings/mtg44</a>. In preparation, comments and contributions addressing the following topics are requested. *Please state the topic of each comment or contribution.* As the comments and contribution presentations will be organized in accordance with the topics listed here, any failure to state may restrict its presentation during the session. Please note that the comments and contributions should not be overly technical-specific, since development of the draft standard has not yet begun.

#### • Call for comments

### ✓ <u>Evaluation methodology</u>

Comments on IEEE C802.16j-06/040 <a href="http://ieee802.org/16/relay/contrib/C80216j-06\_040.pdf">http://ieee802.org/16/relay/contrib/C80216j-06\_040.pdf</a> (the output of evaluation methodology ad hoc from Session #43) are requested regarding Evaluation methodology for P802.16j.

#### ✓ <u>Terminology</u>

Comments on IEEE C802.16j-06/041 <a href="http://ieee802.org/16/relay/contrib/C80216j-06\_041.pdf">http://ieee802.org/16/relay/contrib/C80216j-06\_041.pdf</a> (the output of the terminology a dhoc in Session #43) are requested regarding Terminology for P802.16j.

## ✓ <u>Usage model</u>

Comments are requested to define Usage model for P802.16j, referring to the output from the Usage Model adhoc group <a href="http://ieee802.org/16/arc/802-16list2/thrd1.html">http://ieee802.org/16/arc/802-16list2/thrd1.html</a>.

#### • Call for contributions

#### ✓ *Technical requirements and related issues*

Contributions are requested to define Technical requirements and issues related to those for P802.16j. \*Please submit a contribution in consideration of the contributions which were submitted in Session #43.

Comments should be submitted using the *Commentary* tool, following the instructions at <a href="http://ieee802.org/16/docs/Commentary">http://ieee802.org/16/docs/Commentary</a> and using the file name format '16jComments YourName.usr'.

Contributions must follow the instructions at <a href="http://WirelessMAN.org/submit.html">http://WirelessMAN.org/submit.html</a>>. Contribution document naming format will follow the standard IEEE 802.16 naming convention using 'j' for the project designation, with the format 'C802.16j-06/xyz'. Comments and contributions will be considered non-confidential and will be posted for public access on the IEEE 802.16 Web Site <a href="http://WirelessMAN.org">http://WirelessMAN.org</a>>.

Make use of the "Relay" upload directory < <a href="http://relay.WirelessMAN.org">http://relay.WirelessMAN.org</a>>.

Submit your contribution and comments by the **deadline of 3 July 2006 AOE** <a href="http://ieee802.org/16/aoe.html">http://ieee802.org/16/aoe.html</a>>.

For further information, contact one of the following:

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- IEEE 802.16 Working Group Chair: Roger Marks <<u>r.b.marks@ieee.org</u>>