



Call for Technical Proposals regarding IEEE Project P802.16j

*Deadline: 7 November 2006 **AOE***

On 30 March 2006, the IEEE-SA Standards Board approved Project Authorization Request (PAR) P802.16j <<http://standards.ieee.org/board/nes/projects/802-16j.pdf>> authorizing the development of an amendment to IEEE Standard 802.16 regarding Multihop Relay. 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's Relay Task Group <<http://iee802.org/16/relay>> is developing the P802.16j project. The Relay TG has prepared several documents to be used as guidelines:

1. Evaluation Methodology (IEEE 802.16j-06/013r1)
<http://iee802.org/16/relay/docs/80216j-06_013r1.pdf>
2. Definitions and Terminology (IEEE 802.16j-06/014r1)
<http://iee802.org/16/relay/docs/80216j-06_014r1.pdf>
3. Usage Models (IEEE 802.16j-06/015)
<http://iee802.org/16/relay/docs/80216j-06_015.pdf>
4. Technical Requirements (IEEE 802.16j-06/016r1)
<http://iee802.org/16/relay/docs/80216j-06_016r1.pdf>
5. Table of Contents (IEEE802.16j-06/017r2)
<http://iee802.org/16/relay/docs/80216j-06_017r2.pdf>.

It has also agreed to a baseline document:

- P802.16j Baseline Document (IEEE 802.16j-06/026)
<http://iee802.org/16/relay/docs/80216j-06_026.pdf>.

This Call for Technical Proposals requests contributions intended to advance the development of the P802.16j Baseline Document, considering the five guideline documents cited above.

Contributions must follow the instructions at <<http://wirelessman.org/submit.html>> and make use of the Relay Task Group's upload directory <<http://relay.WirelessMAN.org>>. 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 <<http://WirelessMAN.org>>.

For further information, contact one of the following:

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