IEEE 802.16 Working Group on Broadband Wireless Access

Call for Contributions

IEEE Project P802.16r: Amendment for Small Cell Backhaul (SCB)



Issued: 21 March 2013 (update: 17 April 2013)
Deadline: 8 May 2013 AOE

On 5 December 2012, the IEEE-SA Standards Board approved Project Authorization Request (PAR) <u>P802.16r</u> to amend IEEE Std 802.16 to address Small Cell Backhaul (SCB) with Carrier Ethernet support.

During its <u>Session #84</u> (18-21 March 2013 in Orlando, FL, USA), the <u>IEEE 802.16 Working Group</u> reviewed contributions regarding Small Cell Backhaul and Carrier Ethernet requirements.

The IEEE 802.16 Working Group will continue development of the project during its <u>Session #85</u> (13-16 May 2013 in Waikoloa, HI, USA).

In advance, this Call for Contributions solicits input documentation toward the development of the IEEE P802.16r Amendment. In particular, the Working Group seeks inputs on application requirements, particularly from the perspective of industry organizations familiar with small cell backhaul deployments, to establish the technical requirements to be attained in the new standard.

Project P802.16r has initiated development of an Architecture and Requirements Document and has created an initial framework (IEEE 802.16-13-0073). We would also like to call for contributions toward the development of this document. Contributions addressing the applicability of the project to software-defined networks are welcome.

You are welcome to follow the progress of our work through the web site <<u>http://wirelessman.org/scb</u>> and document repository <<u>http://docii-16r.wirelessman.org</u>>.

Submit your contribution by the deadline above following the IEEE 802.16 Document Submission Instructions http://ieee802.org/16/submit.html using the File Code "000r".

For further information, contact the following:

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