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| Project | **IEEE 802.16 Broadband Wireless Access Working Group <**<http://ieee802.org/16>**>** | |
| Title | ***Proposed Call for Contributions for 802.16 Metrology SG*** | |
| Date Submitted | **2012-05-09** | |
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| Re: |  | |
| Abstract | This document proposes a Call for Contributions to be issued by the Metrology Study Group to solicit input toward IEEE 802.16 Session #80 regarding potential new standardization projects. | |
| Purpose | This contribution requests that interested parties submit contributions regarding potential new standardization projects to the Metrology Study Group during follow-up meetings at Session #80. | |
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PROPOSED DRAFT

Call for Contributions:

*Potential New Metrology Standardization Projects*

# *Broadband Wireless Access Metrology Study Group*

# Issued: 17 May 2012 AOE

# Deadline: 11 July 2012 AOE

On 16 March 2012, the IEEE the IEEE 802 Executive Committee chartered the Broadband Wireless Access Metrology Study Group, under the IEEE 802.16 Working Group, through 19 July 2012, with the possibility of extension until November 2012.

During the IEEE 802.16 Working Group’s Session #79 which was held during the period of 14-17 May 2012, the Study Group drafted a PAR and Five Criteria statement on “Mobile Broadband Network Performance Measurements.” These documents are available at <http://docii.wirelessman.org>. The Study Group noted that this PAR targets a single specific subject with Mobile Broadband Metrology; namely, Mobile Broadband Network Performance Measurements. It does not suggest that the Metrology Study Group’s focus be limited to that topic, and it encourages other contributions, including those looking at other metrology topics.

In advance of the Study Group’s next meeting, during the IEEE 802.16 Working Group’s Session #79 of 16-19 July 2012, the Study Group is issuing this Call for Contributions regarding potential new metrology standardization projects. Specifically:

* The Study Group is requesting further views on Mobile Broadband Network Performance Measurements.

In particular, the Study Group seeks inputs on the following topics:

(1) Further refinement of the submitted draft PAR and Five Criteria Statement. These are also subject to comments from with the IEEE 802 Executive Committee.

(2) Applications of a standard on Mobile Broadband Network Performance Measurements, highlighting the specific requirements that would follow.

(3) Proposed metrics to be developed within the project.

* The Study Group also seeks input on other Metrology related projects which are recommended to be considered for standardization

Submit your contribution by the **deadline of 11 July 2012** following the IEEE 802.16 Document Submission Instructions <http://ieee802.org/16/submit.html> using the File Code "Smet".

For further information, contact the following:

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