IEEE 802.16 Working Group on Broadband Wireless Access

Call for Contributions

*IEEE Project P802.16.3:*

*Mobile Broadband Network Performance Measurements*

# Issued: 19 June 2014

On 30 August 2012, the IEEE-SA Standards Board authorized Project [P802.16.3](http://ieee802.org/16/mbnpm) for the development of a new standalone standard on *Mobile Broadband Network Performance Measurements*. The [IEEE 802.16 Working Group](http://WirelessMAN.org) is assigned to develop the standardization project.

This Call for Contributions solicits input documentation toward the development of P802.16.3, particularly on the following topics:

1. Final comments on “IEEE P802.16.3 Architecture and Requirements for Mobile Broadband Network Performance Measurements” ([IEEE 802.16-12-0682-03](http://doc.wirelessman.org/16-12-0682-03)) in preparation for completion of the document in July 2014.
2. List of and analysis of available standardized measurement metrics and frameworks suitable for incorporation by reference, such as those included within the work of the IETF IP Performance Metrics (IPPM) Working Group, and considerations for adding additional active and passive measurements.

Also, the WG believes that it will be helpful to observe real implementations of the P802.16.3 architecture as embodied in measurement systems, including client software. We would like to help to coordinate participants interested in implementing such systems, sharing them with a broader audience, and testing interoperability among systems. We believe that, once communication and data collection begins, it will be possible to quickly advance the process of testing processes and metrics and that this will rapidly progress the standardization. We aim to aid in coordination among interested participants. We invite prospective participants to contribute documentation about their systems, and information about how it can be shared.

Contributions toward [IEEE 802.16 Session #92](http://ieee802.org/16/meetings/mtg92) are requested by 10 July 2014. Contributions toward P802.16.3 teleconferences are requested at least one day before the teleconference. The next [P802.16.3 teleconference is scheduled for 31 July 2014, 16:00 UTC](https://docs.google.com/document/d/1yFN_BlnpUFoZiVEqQmcCsYtZKQq4rubx6ZOD4zvzsro). For subsequent teleconferences, see the [calendar](http://ieee802.org/16/calendar.html).

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 "03R0".

For further information, contact the following:

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