|  |  |  |
| --- | --- | --- |
| Project | **IEEE 802.16 Broadband Wireless Access Working Group <**<http://ieee802.org/16>**>** | |
| Title | ***Proposed Statement to IETF LMAP on IEEE P802.16.3*** | |
| Date Submitted | **2015-03-18** | |
| Source(s) | Roger B. Marks  EthAirNet Associates  4040 Montview Blvd  Denver, CO 80207 USA | Voice: +1 802 capable E-mail: roger@ethair.net  \*<<http://standards.ieee.org/faqs/affiliationFAQ.html>> |
| Re: |  | |
| Abstract | This document proposes a statement to IETF LMAP on IEEE P802.16.3. | |
| Purpose | This contribution requests that the P802.16.3 project review the attached proposal and, on that basis, prepare and forward a proposed statement. | |
| Notice | *This document does not represent the agreed views of the IEEE 802.16 Working Group or any of its subgroups*. It represents only the views of the participants listed in the “Source(s)” field above. It is offered as a basis for discussion. It is not binding on the contributor(s), who reserve(s) the right to add, amend or withdraw material contained herein. | |
| Copyright Policy | The contributor is familiar with the IEEE-SA Copyright Policy <http://standards.ieee.org/IPR/copyrightpolicy.html>. | |
| Patent Policy | The contributor is familiar with the IEEE-SA Patent Policy and Procedures:  <<http://standards.ieee.org/guides/bylaws/sect6-7.html#6>> and <<http://standards.ieee.org/guides/opman/sect6.html#6.3>>.  Further information is located at <<http://standards.ieee.org/board/pat/pat-material.html>> and <<http://standards.ieee.org/board/pat>>. | |

**IEEE 802.16 Working Group on Broadband Wireless Access**

**http://WirelessMAN.org**

Roger B. Marks

Chair, IEEE 802.16 Working Group

r.b.marks@ieee.org

18 March 2015

To: [statements@ietf.org](mailto:statements@ietf.org)

IETF LMAP Working Group <[lmap@ietf.org](mailto:lmap@ietf.org)>

Dan Romascanu, IETF LMAP Working Group Co-Chair

Jason Weil, IETF LMAP Working Group Co-Chair

cc: Paul Nikolich, Chair, IEEE 802 Executive Committee

Subj: Update on of IEEE Project P802.16.3

The IEEE 802.16 Working Group (WG) on Broadband Wireless Access would like to update the LMAP Working Group regarding Project P802.16.3 on *Mobile Broadband Network Performance Measurements*. This update follows reports of 19 November 2012 ([IEEE 802.16-12-0680](http://doc.wirelessman.org/16-12-0680)) and 17 January 2013 ([IEEE 802.16-13-0041](http://doc.wirelessman.org/16-13-0041)) and a liaison statement of 21 March 2013 <<https://datatracker.ietf.org/liaison/1244/>>.

The P802.16.3 perspective is currently reflected in working document [IEEE 802.16-14-0078](http://doc.wirelessman.org/16-14-0078) on “IEEE 802.16.3 Architecture and Requirements for Mobile Broadband Network Performance Measurements.” Note that our project is targeted directly at mobile users (independent of air interface technology). We believe that this focus on mobility, including radio measurements, brings a perspective that could suggest expansion of the current LMAP approach to new scenarios.

The P802.16.3 Architecture and Requirements also considers the needs of a variety of stakeholders, such as

individual and enterprise users, cell tower operators, wireless network operators, user device vendors, application developers, application service providers, and governmental policy makers. Again, we believe that these considerations could lead to a broader LMAP perspective.

The IEEE 802.16 Working Group would appreciate the opportunity to present a brief review of the P802.16.3 perspective, as it relates to LMAP, during the LMAP meeting of 25 March during IETF #92. The slides are available as [IEEE 802.16-15-0015](http://doc.wirelessman.org/16-15-0015).

Our next opportunity to discuss new inputs will occur at [IEEE 802.16 Session #98](http://ieee802.org/16/meetings/mtg98) (13-16 July 2015 in Waikoloa, HI, USA) and IETF #93 (19-24 July 2015).

Sincerely,

Roger B. Marks

Chair, IEEE 802.16 Working Group on Broadband Wireless Access