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| Project | **IEEE 802.16 Broadband Wireless Access Working Group <**<http://ieee802.org/16>**>** | |
| Title | ***Proposed LS to ITU-R WP 5D: OOBE information for WirelessMAN-Advanced*** | |
| Date Submitted | **2014-07-13** | |
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| Re: | ITU-R WP 5D completion of draft new Recommendations ITU-R M.[IMT.OOBE.X] on out-of-band emission characteristics of IMT-Advanced; see IEEE 802.16-13-0164-00-WGLS | |
| Abstract | This document proposes a contribution to ITU-R Working Party 5D. | |
| Purpose | This contribution requests that the IEEE 802.16 Working Group review the attached proposal and, on that basis, prepare and forward a proposed statement to the IEEE 802.18 Technical Advisory Group for review and forwarding the IEEE 802 Executive Committee for review under OM Subclause 8.2.2 as an intended contribution from IEEE to ITU-R Working Party 5D. **Submission of the document to WP 5D as soon as approved is recommended**. | |
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| **Radiocommunication Study Groups** |  |
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| Received: XXX | **Document 5D/XXX-E** |
| **XX July 2014** |
| **English only  TECHNOLOGY ASPECTS** |
| Institute of Electrical and Electronics Engineers (IEEE) | |
| Views on WirelessMAN-Advanced OOBE | |
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# 1 Source information

This contribution was developed by IEEE Project 802®, the Local and Metropolitan Area Network Standards Committee (“IEEE 802”), an international standards development committee organized under the IEEE and the IEEE Standards Association (“IEEE-SA”).

The content herein was approved for submission by the IEEE 802.16™ Working Group on Wireless Metropolitan Area Networks, the IEEE 802.18 Radio Regulatory Technical Advisory Group, and the IEEE 802 Executive Committee, in accordance with the IEEE 802 policies and procedures, and represents the view of IEEE 802.

# 2 Discussion

We take note of the progress of ITU-R Working Party 5D toward draft new Recommendations ITU-R M.[IMT.OOBE.X] and the finalization of the PDNRs at the 19th meeting.

We recognize that WiMAX Forum contribution 5D/689 of 11 June 2014 proposed the consideration of OOBE information for WirelessMAN-Advanced as contained in the document WMF-T23-005-R020v01 (“WiMAX Forum Mobile Radio Specifications - Release 2.0”).

IEEE confirms the relevance of the suggested material (WMF-T23-005-R020v01) since it was incorporated in the IEEE GCS for Rec. ITU-R M.1457-11 and M.1457-12. This GCS is not formally related to IMT-Advanced; however, the WiMAX Forum document is included among the GCS elements of IMT-2000 OFDMA TDD WMAN Release 2.0, which also includes the WirelessMAN-Advanced specifications in IMT-Advanced.

# 3 Summary

We applaud the efforts of the participants and the timely completion of the PDNRs.

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