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| **Radiocommunication Study Groups** |  |
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| Attachment 5.7 to Document 5D/300  (Source: Document 5D/TEMP/158) |  |
| **5 February 2013** |
| **English only** |
| Working Party 5D | |
| Liaison statement to External Organizations[[1]](#footnote-1)\* regarding study on future technology trends  for terrestrial imt systems | |
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Working Party 5D (WP 5D) has started working on a preliminary draft new Report ITU-R M.[IMT.FUTURE TECHNOLOGY TRENDS] to look at the future technologies for terrestrial IMT systems. It is planned that WP 5D will complete this study and finalize the report at the 20th WP 5D meeting (October 2014). The study scope of this report is described as follows:

*– A broad view of future technical aspects of terrestrial IMT systems related to WRC-15 studies. To provide a view of future IMT technology aspects considering the approximate time frame 2015-2020 and provide information on trends of future IMT technology aspects.*

*– Provide update information on technical and operational characteristics of IMT systems, including the evolution of IMT through advances in technology and spectrally-efficient techniques, and their deployment for WRC-15 studies.*

In the development of new Report ITU-R M.[IMT.FUTURE TECHNOLOGY TRENDS], which will examine the future technology trends in the timeframe of 2015-2020, WP 5D would like to invite the views of the external organizations on future technology trends for terrestrial IMT systems for the timeframe 2015-2020.

The draft structure of new Report ITU-R M.[IMT.FUTURE TECHNOLOGY TRENDS] is attached (Attachment 5.5 to Document 5D/300).

Working Party 5D kindly requests the external organizations to share the information before WP 5D 17th meeting in 9-16 October 2013 (deadline for input contributions is 2 October 2013, 16:00 hrs UTC), and provide further update if needed.

Working Party 5D is looking forward to close collaboration with external organizations.

**Attachment:**

**Status:** For action

**Contact:** Mr. Sergio BUONOMO **E-mail:** [sergio.buonomo@itu.int](mailto:sergio.buonomo@itu.int)

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1. \*3GPP, 3GPP2, 4G Americas, ARIB, ATIS, CCSA, CDG, EBU, ETSI, GSMA, IEEE, METIS Project, TIA, TTA, TTC, UMTS Forum, Wi-Fi Alliance, WiMax Forum, Wireless Innovation Forum, WWRF, XGP Forum [↑](#footnote-ref-1)