



Radiocommunication Bureau (BR)

Addendum 2 to Circular Letter
5/LCCE/59

28 February 2017

**To Administrations of Member States of the ITU, Radiocommunication Sector Members,
ITU-R Associates participating in the work of Radiocommunication Study Group 5
and ITU Academia**

Subject: Further information on the invitation for submission of proposals for candidate radio interface technologies for the terrestrial components of the radio interface(s) for IMT-2020 and invitation to participate in their subsequent evaluation

1 Introduction

The first invitation for submission of proposals for candidate radio interface technologies (RITs) or a set of RITs (SRITs) for the terrestrial components of IMT-2020 was issued with Circular Letter [5/LCCE/59](#) released on 22 March 2016. This Circular Letter also initiated an ongoing process to evaluate the candidate RITs or SRITs for IMT-2020, and invited the formation of independent evaluation groups and the subsequent submission of evaluation reports on these candidate RITs or SRITs. On 4 July 2016, Addendum 1 to this Circular Letter announced the availability of further relevant information including the availability of Document IMT-2020/2 - *Submission and evaluation process and consensus building for IMT-2020*.

This Addendum 2 to Circular Letter 5/LCCE/59 announces the availability of draft new Report ITU-R M.[IMT-2020.TECH PREF REQ] – *Minimum requirements related to technical performance for IMT-2020 radio interface(s)* and revision to Document IMT-2020/2. Furthermore, this Addendum also announces information on the IMT-2020 workshop during the 28th meeting of Working Party 5D (WP 5D) in October 2017.

2 Draft new Report ITU-R M.[IMT-2020.TECH PERF REQ]

[Draft new Report ITU-R M.\[IMT-2020.TECH PERF REQ\]](#) “*Minimum requirements related to technical performance for IMT-2020 radio interface(s)*” was finalized at the 26th meeting of WP 5D in February 2017. This draft new Report describes key requirements related to the minimum technical performance of IMT-2020 candidate radio interface technologies. It also provides the necessary background information about the individual requirements and the justification for the items and values chosen.

After approval by Study Group 5 (SG 5), Report ITU-R M.[IMT-2020.TECH PERF REQ] is used for the submission and evaluation process of candidate radio interface technologies of IMT-2020 in conjunction with the following new Reports, which are currently being developed:

- Report ITU-R M.[IMT-2020.SUBMISSION] – *Requirements, evaluation criteria and submission templates for the development of IMT-2020,*
- Report ITU-R M.[IMT-2020.EVAL] – *Guidelines for evaluation of radio interface technologies for IMT-2020.*

It should be noted these draft new Reports ITU-R M.[IMT-2020.TECH PERF REQ], ITU-R M.[IMT-2020.SUBMISSION] and ITU-R M.[IMT-2020.EVAL] are to be submitted for consideration and approval by Study Group 5 in November 2017.

3 Revision to Document IMT-2020/2

Revision 1 to Document IMT-2020/2 "Submission and Evaluation Process and Consensus Building", is now available on the web page "[IMT-2020 documents](#)". This revision contains the criteria to be fulfilled by proposed candidate radio interface technologies (RITs) or a set of RITs (SRITs) for the terrestrial components of IMT-2020.

4 IMT-2020 workshop

WP 5D plans to hold a one-day IMT-2020 Workshop on 4 October, 2017 (Wednesday) during its 28th meeting, with presentations from potential external evaluation groups, technology proponents, and WP 5D experts explaining the IMT-2020 process, requirements, and evaluation methodology and criteria. The [IMT-2020 Workshop draft programme](#) can be found on the WP 5D [website](#).


5 Updates to the ITU-R Web page for the IMT-2020 submission and evaluation process and IMT-2020 documents

Any future changes to the submission and evaluation process will be announced in Addenda to this Circular Letter. Other information, such as evaluation group contact information, details of received submissions of candidate RITs or SRITs, etc., will be updated dynamically on the "[Web page for the IMT-2020 submission and evaluation process](#)" and "[IMT-2020 documents](#)". Consequently, parties interested in the IMT-2020 development process including evaluation activities are kindly requested to periodically check the website.

6 Registration for evaluation groups

As indicated in Circular Letter 5/LCCE/59, candidate RITs or SRITs will be evaluated by the ITU membership, standards organisations and independent evaluation groups who registered on the "[Web page for the IMT-2020 submission and evaluation process](#)". Further, the evaluation group registration form is available on the "[Web page for the IMT-2020 submission and evaluation process](#)".

Evaluation groups are requested to register with ITU-R, preferably before the end of 2017. Furthermore, evaluation groups interested in presenting at the IMT-2020 workshop are encouraged to register sufficiently before the 3-11 October 2017 of the 28th meeting of WP 5D.


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Director

Distribution:

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 5
- ITU-R Associates participating in the work of Radiocommunication Study Group 5
- ITU Academia
- Chairman and Vice-Chairmen of Radiocommunication Study Group 5
- Secretary General of the ITU, Director of the Telecommunication Standardization Bureau, Director of the Telecommunication Development Bureau