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| **Radiocommunication Bureau (BR)** |
| Circular Letter**5/LCCE/121** | 16 July 2025 |
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| **To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU‑R Associates and ITU Academia participating in the work of Radiocommunication Study Group 5** |
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| Subject: | **Announcement of the Revision 4 of Recommendation ITU-R M.2150 “Detailed specifications of the terrestrial radio interfaces of International Mobile Telecommunications-2020 (IMT-2020)” and submission of new proposals as candidates for the IMT-2020 terrestrial component** |
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**1 Introduction**

Following on from the successful completion in the first release in 2020 and focused revision in 2021 of Recommendation [ITU-R M.2150](https://www.itu.int/rec/R-REC-M.2150-0-202102-I/en), as was previously announced in Circular Letter [5/LCCE/59](https://www.itu.int/md/R00-SG05-CIR-0059/en) which initiated this work in 2016, ITU-R is continuing the work on ITU-R Recommendations for the terrestrial components of the IMT-2020 radio interface(s). This work is guided by [Resolution ITU‑R 65](https://www.itu.int/pub/R-RES-R.65).

Within the ITU-R, the work on IMT-2020 is being conducted in ITU-R Working Party (WP) 5D of Study Group 5 as the group responsible for this work.

**2 Purpose of this Circular Letter**

The purpose of this Circular Letter is to announce the initiation of the update cycle for the Revision 4 of Recommendation ITU-R M.2150 for those radio interface technologies that would currently be included in the published Recommendation having the status of “in force” as of approximately February 2026[[1]](#footnote-1).

Annex provides a high-level overview of the process and procedures established for this revision of Recommendation ITU-R M.2150.

It is noted that this process is open to submissions of new proposals for candidate radio interface technologies (RITs) or a set of RITs (SRITs) for the terrestrial components of IMT-2020. The proponents of potential new submissions should also be aware and take into consideration that proposals for IMT-2030 candidate radio interface technologies are anticipated to be received from 2027 onwards.

Updates on the Revision 4 of Recommendation ITU-R M.2150 will be announced on IMT-2020 web page or in an Addendum to this Circular Letter.

Mario Maniewicz
Director

**Annex:** 1

ANNEX

**1 Web page for IMT-2020**

The Radiocommunication Bureau has established a “[*Web page for the revision of IMT-2020 Recommendation ITU‑R M.2150*](https://www.itu.int/en/ITU-R/study-groups/rsg5/rwp5d/imt-2020/Pages/submission-eval-4th-release.aspx)” to facilitate the development of update proposals and the work (if necessary) of the evaluation groups. The IMT-2020 web page will provide details of the revision process including the submission of proposals, and will include the RIT and SRIT submissions.

**2 Procedure for submitting revision materials for existing RITs or SRITs**

The revision process is guided by Document [IMT-2020/57](https://www.itu.int/md/R15-IMT.2020-C-0057/en), has a detailed schedule established in Document [IMT-2020/98](https://www.itu.int/md/R15-IMT.2020-C-0098/en) and utilizes the further referenced ITU-R documents included in the above noted documents.

The submission of revision material for existing radio interface technologies in Recommendation ITU-R M.2150 and new proposals for candidate radio interface technologies should be made in accordance with the referenced process documents and submission process delineated on the IMT‑2020 web page.

Proponents and IPR holders should indicate their compliance with the ITU policy on intellectual property rights (see Note 2 in Section A2.6 of Resolution ITU-R 1-9), as specified in the Common Patent Policy for ITU‑T/ITU-R/ISO/IEC on intellectual property rights, available at <http://www.itu.int/ITU-T/dbase/patent/patent-policy.html>.

Updating materials should be submitted to the relevant meeting of WP 5D using the normal ITU-R contribution process or via the Bureau to the attention of the Counsellor as appropriate.

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1. It should be noted that Recommendation ITU-R M.2150 Revision 3 is anticipated in late January 2026. [↑](#footnote-ref-1)