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| **Radiocommunication Study Groups** |  |
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| Source: Document 5D/TEMP/856 |  |
| 17 February 2023 |
| English only |
| ITU-R Working Party 5D | |
| LIAISON STATEMENT TO RELEVANT EXTERNAL ORGANIZATIONS ON TIMING OF UPDATES TO IMT-2020 RECOMMENDATION ITU-R M.2150 AND IMT-ADVANCED RECOMMENDATION ITU-R M.2012 AFTER YEAR 2023 | |
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Introduction

ITU-R Working Party (WP) 5D thanks the relevant External Organizations for their successful work regarding the development of Recommendation ITU-R M.2150-1 – *Detailed specifications of the terrestrial radio interfaces of International Mobile Telecommunications-Advanced (IMT-2020)* and [Recommendation ITU-R M.2012](https://www.itu.int/rec/R-REC-M.2012/en)-5 – *Detailed specifications of the terrestrial radio interfaces of International Mobile Telecommunications-Advanced (IMT-Advanced)*.

WP 5D wishes to inform the relevant External Organizations[[1]](#footnote-1) about the anticipated timings in ITU‑R related to the next revisions of these two Recommendations after year 2023. In particular, this liaison addresses:

– For IMT-2020: Revision 3 of Recommendation ITU-R M.2150.

– For IMT-Advanced: Revision 7 of Recommendation ITU-R M.2012.

Background

During the 43rd meeting of WP 5D (January 31 – February 9, 2023) the specific technology updates for the draft Revision *“after year 2021”* of Rec. ITU-R M.2150 and draft Revision 6 of Rec. ITU-R M.2012 (not including the detailed transposition references) were agreed as “Preliminary Draft Revisions”.

According to the plan, the draft revisions are to be finalised at the 44th meeting of WP 5D (June 12 – June 22, 2023), and WP 5D notes that the dual update process of these two Recommendations has been working very well.

WP 5D has proposed internally to adopt the indicated way forward on the Revision 3 of M.2150 to complete in 2025 and associated with that, a parallel way forward on Revision 7 on M.2012 leading to a dual revision occurring at the end of 2025.

WP 5D seeks the views of the relevant External Organisations towards obtaining alignment for these ways forward and the indicated methods of work.

**Proposed timing**

WP 5D plans the following for the anticipated timing in ITU-R related to the next revisions of these two Recommendations after year 2023, to, both, complete in year 2025:

– For IMT-2020:

• the revision 3 of Recommendation ITU-R M.2150 would complete at the WP 5D meeting #50 (8-15 October 2025).

• the revision would be formally initiated by WP 5D from WP 5D meeting #44 (12-22 June 2023), and a suitable announcement would be dispatched with the finalized detailed schedule.

• A preliminary working schedule is provided in Tables 1 and 2 in Attachment 1 for advance planning purposes

* The update process to be used for future updates of IMT‑2020 in Recommendation ITU-R M.2150 is available as published [document IMT-2020/57](https://www.itu.int/md/R15-IMT.2020-C-0057/en). This is the same process as was previously used.

– For IMT-Advanced:

• the revision 7 of Recommendation ITU-R M.2012 would complete at WP 5D meeting #50 (8‑15 June 2025).

• the revision would be formally initiated by WP 5D from WP 5D meeting #44 (12-22 June 2023), and a suitable announcement would be dispatched with the finalized detailed schedule.

• The preliminary working schedule provided in Table 1 in Attachment 2 would also be applicable to this update of M.2012 for advance planning purposes. Note: The schedule for M.2012 in Attachment 2, Table 1 aligns with the Schedule for M.2150 in Attachment 1, Table 1.

* The update process to be used for future updates of IMT‑Advanced in Recommendation ITU-R M.2012 is available as published document [IMT-ADV/25(Rev.2)](https://www.itu.int/md/R07-IMT.ADV-C-0025/en). This is the same process as was previously used.

Request for action

In accordance with the above, and considering Documents [IMT-2020/57](https://www.itu.int/md/R15-IMT.2020-C-0057/en) and IMT-ADV/25(Rev.2) and the preliminary advance planning schedule views enclosed in *Attachment 1 and Attachment 2*, WP 5D kindly requests the GCS Proponents and Transposing Organizations of IMT-2020 (Recommendation ITU-R M.2150) and IMT-Advanced (Recommendation ITU-R M.2012) to take into account this preliminary view of the revisions schedules in their planning and work.

WP 5D looks forward to the continued cooperation with the External Organizations. WP 5D kindly seeks the views of the External Organisations towards these matters, as the overall timing and detailed schedules for these Revisions are planned to be finalized in WP 5D at its meeting #44 (12‑ 22 June 2023). The submission deadline for meeting #44 is 5 June 2023 at 1600 hours UTC.

The follow-on step would be for WP 5D, from meeting #44 in June 2023 to dispatch the formal announcement of the relevant revisions and the associated release of the final detailed schedules in Documents IMT-2020/AAA “*Schedule for Revision 3 of Recommendation ITU-R M.2150”* and IMT-ADV/AAA “*Schedule for Revision 7 of Recommendation ITU-R M.2012”* which would initiate the revisions.

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| **Status:** For action and reply |  |
| **Contact:** Uwe LÖWENSTEIN  Counsellor, ITU-R SG 5 | **E-mail:** [uwe.loewenstein@itu.int](mailto:sergio.buonomo@itu.int) |

ATTACHMENT 1

Draft revision schedule for year 2025   
  
Completion of update of M.2150

Reference: Documents IMT-2020/57 and IMT-2020/58(Rev.1) as model document for new IMT-2020/AAA

Initial and preliminary schedule as a working assumption[[2]](#footnote-2)

TABLE 1[[3]](#footnote-3)

Framework of a revision cycle for updates of existing technologies in Recommendation ITU-R M.2150 applicable to section 3 of IMT-2020/57 in the case when a GCS is utilized

| Item | Entity | Meeting designation & timeframe | Action/Deliverable/Milestone | Specific Dates |
| --- | --- | --- | --- | --- |
| **1** | **WP 5D** | Meeting “Z-1” or earlier | Communiqué to ***GCS Proponent, Transposing Organizations***, and relevant External Organizations announcing the next revision of Rec. ITU‑R M.2150 and providing the detailed timelines for the revision. | WP 5D Meeting #44 June 2023 |
| **2** | **Existing GCS Proponent** | Meeting “Z” | Delivery to ITU-R by existing ***GCS Proponent*** of the initial announcement that a revision to a particular RIT or SRIT will be proposed.[[4]](#footnote-4)\*  Delivery to ITU-R by existing ***GCS Proponent*** of an updated Form A in the case of an addition or removal of a ***GCS Proponent*** entity. | **Contribution deadline 19 June 2024**  WP 5D Meeting #46 June to July 2024 |
| **3** | **WP 5D** | Meeting “Z” | WP 5D review of submitted materials and opportunity for responding to ***GCS Proponents***. | WP 5D Meeting # 46  June to July 2024 |
| **4** | **Existing GCS Proponent** | Meeting “Z+1” | Delivery to ITU-R by the ***GCS Proponent*** of further information, including a summary and rationale of the proposed update.\* | **Contribution deadline 25 September 2024**  WP 5D Meeting # 47 October 2024 |
| **5** | **WP 5D** | Meeting “Z+1” | WP 5D review of submitted materials and opportunity for responding to ***GCS Proponents***. | WP 5D Meeting # 47 October 2024 |
| **6** | ***Existing GCS Proponent or Existing Transposing Organization (Scenario 3 only)*** | Meeting “Z+2A”  **Alternative 1** | *Case requiring a modification of the GCS*  Delivery to ITU-R by the ***GCS Proponent*** of the detailed update, including the compliance templates 5.2.4 from Rep. ITU-R M.2411-0 (2017) and any related supporting material for the proposed update to Rec. ITU‑R  M.2150, given that the full context of the total terrestrial radio interface is considered to be the original submission and any previously approved updates as well as this proposed update.  Delivery to ITU-R by the ***GCS Proponent*** of the revised/updated GCS.  Delivery to ITU-R of Certification B (section 1, section 2, and section 3, as appropriate) by ***GCS Proponents***.  *Cases not requiring a modification of the GCS*  *Scenario 1 - Case of a revised Overview, synopsis, or other material in Rec. ITU‑R M.2150:*  Delivery to ITU-R by the GCS Proponent of the update of the associated material and a self-declaration indicating that those changes are consistent with existing GCS.  *Scenario 2 - Case of a new Transposing Organization(s) or removal of a Transposing Organization(s)*  Delivery to ITU-R of Certification B, section 2, and/or section 3, by GCS Proponents.  *Scenario 3 – Case of update of only a particular set or sets of the transposition references*  Delivery to ITU-R by the Transposing Organization of the complete update information, including a summary and rationale of the proposed update, the updated specific set or sets of the transposition references, and Certification C. At the same meeting as the announcement by the Transposing Organization (s), the GCS Proponent must inform WP 5D of their agreement with the proposed update. | **Contribution Deadline**  **29 January 2025**  WP 5D Meeting # 48 February 2025 |
| **7** | ***Existing GCS Proponent or Existing Transposing Organization (Scenario 3 only)*** | Meeting “Z+2B” **Alternative 2** | *Case requiring a modification of the GCS*  Delivery to ITU-R by the ***GCS Proponent*** of the detailed update, including the compliance templates 5.2.4 from Rep. ITU-R M.2411-0 (2017) and any related supporting material for the proposed update to Rec. ITU‑R M.2150, given that the full context of the total terrestrial radio interface is considered to be the original submission and any previously approved updates as well as this proposed update.  Delivery to ITU-R by the ***GCS Proponent*** of the revised/updated GCS.  Delivery to ITU-R of Certification B (section 1, section 2, and section 3, as appropriate) by ***GCS Proponents***.  *Cases not requiring a modification of the GCS*  *Scenario 1 - Case of a revised Overview, synopsis, or other material in Rec. ITU‑R M.2150:*  Delivery to ITU-R by the ***GCS Proponent*** of the update of the associated material and a self-declaration indicating that those changes are consistent with existing GCS.  *Scenario 2 - Case of a new Transposing Organization(s) or removal of a Transposing Organization(s)*  Delivery to ITU-R of Certification B, section 2, and/or section 3, by ***GCS Proponents***.  *Scenario 3 – Case of update of only a particular set or sets of the transposition references*  Delivery to ITU-R by the ***Transposing Organization*** of the complete update information, including a summary and rationale of the proposed update, the updated specific set or sets of the transposition references, and Certification C. At the same meeting as the announcement by the Transposing Organization (s), the ***GCS Proponent*** must inform WP 5D of their agreement with the proposed update. | **Contribution deadline 18 June 2025**  WP 5D Meeting # 49 June to July 2025 |
| **8** | **WP 5D** | Meeting “Z+2A” or “Z+2B” | WP 5D performs a review of the submitted material and reaches its conclusion on the acceptability of the proposed update for inclusion in the draft revision of Rec. ITU-R M.2150.  WP 5D finalizes and agrees the specific technology update in the draft revision of Rec. ITU‑R M.2150 (not necessarily including the detailed transposition references).  WP 5D liaison of the WP 5D agreed draft Revision of Rec. ITU-R M.2150 to the relevant ***GCS Proponents*** and ***Transposing Organizations*** for their use in developing their inputs of the detailed references.  Note: In any event, the WP 5D meeting (“Z+2B”) will finalize the entirety of the preliminary WP 5D agreed draft revision of Rec. ITU-R M.2150 for all updated technologies (not necessarily including the detailed transposition references). | **Z+2A:**  WP 5D Meeting # 48 February 2025  or  **Z+2B:**  WP 5D Meeting # 49 June to July 2025 |
| **9** | **Transposing Organizations** | Due to ITU-R approximately one month prior to the subsequent Meeting | Delivery to ITU-R of transposition references by each ***Transposing Organization*** for incorporation into the WP 5D preliminary agreed draft revision of Rec. ITU-R M.2150.  Delivery to ITU-R of Certification C by each ***Transposing Organization***.  Completion of relevant business matters and indication of compliance with ITU policy on IPR, as appropriate  This Item 9 does not apply to case of a Scenario 1 update.  *In case of Scenario 3, Item 9 does not apply because the Transposing Organization would have already provided the complete information by meeting “Z+2A” or “Z+2B”.* | **Deadline for submission to ITU-R Secretariat**  **3 September 2025** |
| **10** | **Radiocommunication Bureau** | Prior to the subsequent meeting | The Radiocommunication Bureau is requested to provide to WP 5D a document that incorporates the transposition references | Anticipated to be before  1 October 2025  for consideration at WP 5D Meeting #50  October 2025 |
| **11** | **WP 5D** | Subsequent Meeting | WP 5D performs a final quality and completeness check of the draft revision of Rec. ITU-R M.2150.  WP 5D forwards to Study Group 5 the Revision of Rec. ITU-R M.2150. | WP 5D Meeting #50  October 2025 |
| **12** | **Radiocommunication Bureau** | (Approximately November/December) | Submission by Counsellor for SG 5 of completed draft revision of Rec. ITU-R M.2150 (with all transposition references) to SG 5, based on currently anticipated SG 5 meeting schedule. | Date to be determined depending on actual SG 5 meeting schedule  [November/December 2025] |
| **13** | **Study Group 5** |  | Study Group 5 considers adoption of the Revision 3 of Rec. ITU-R M.2150 for forwarding to Member States for approval. | **Date to be determined depending on actual SG 5 meeting schedule**  **[2025]** |

TABLE 2

High level schedule for New Technology Proposals for the revision of Recommendation ITU-R M.2150

| Revision process step based on IMT-2020/57 & IMT-2020/2(Rev.2) | Date | Action based on  IMT-2020/57 & IMT-2020/2(Rev.2) |
| --- | --- | --- |
| **Critical Milestone (0):** | WP 5D Meeting #44  June 2023 | **Step 1**  Invitation to Propose RITs |
|  | WP 5D Meeting #44  June 2023 | Potential new RIT/SRIT proponents are strongly encouraged provide WP 5D *with indication of their intention* to submit a new candidate technology proposal to meeting #45. |
|  | WP 5D Meeting #45  February 2024 | Opportunity for initial registration of Evaluation Groups  (necessary if a new candidate technology submission is received) |
| **Critical Milestone (1):** | **Contribution deadline  24 January 2024**  WP 5D Meeting #45  February 2024 | **Step 3**  Cut-off date for ‘complete’ submission of candidate RIT and SRIT proposal |
|  | WP 5D Meeting # 45  February 2024 | Circular Letter announcing receipt by WP 5D of a complete candidate technology submission and an invitation for the formation of Independent Evaluation Groups and subsequent submission of Evaluation Reports. |
|  | February 2024 to January 2025 | On-Going **Step 4** evaluation activities of new candidate technology submission |
| **Critical Milestone (2):** | **Contribution deadline  29 January 2025**  WP 5D Meeting # 48  February 2025 | **Completion of Step 4**  Evaluation of candidate RITs or SRITs by Independent Evaluation Groups  Cut-off date for IEGs evaluation report to ITU  Final date for submission of Form A |
| **Critical Milestone (3):** | WP 5D Meeting # 48  February 2025 | **Completion of Step 5**  Review and coordination of outside evaluation activities  **Completion of Step 6**  Review to assess compliance with minimum requirements  **Completion of Step 7**  Consideration of evaluation results, consensus building and decision |
| **Step 8** | **Contribution deadline 18 June 2025**  **Z+2B**  WP 5D Meeting # 49  June to July 2025 | **Step 8**  Development of the new section in Rec. ITU-R M.2150 for the Radio Interface Technology.  Final date for submission of Certification B. |
| **Synchronization of Finalization of the Revision** | **Contribution deadline 18 June 2025**  **Z+2B**  WP 5D Meeting # 49  **See the dates, as appropriate:**  **If utilizing a GCS,**  **continuing with the subsequent dates indicated in *Table 1* above in this document for *Items 8 through 13***  **If utilizing a DIS,**  **continuing with the subsequent dates indicated in *Table 3* below in this document for *Items 7 through 12*** | The remainder of the process and schedules for finalization of the Revision follows the dates and general tasks indicated in Table 1 or Table 2 as appropriate. |

TABLE 3

Framework of a revision cycle for updates of existing technologies in Recommendation ITU-R M.2150 applicable   
to Section 3 of IMT-2020/57 in case where a GCS is not utilized[[5]](#footnote-5) (Partial)

| Item | Entity | Meeting designation & timeframe | Action/Deliverable/Milestone | Specific Dates |
| --- | --- | --- | --- | --- |
| ***7*** | **WP 5D** | “Z+2B” | WP 5D performs a review of the submitted material and reaches its conclusion on the acceptability of the proposed update for inclusion in the draft revision of Rec. ITU-R M.2150.  WP 5D finalizes and agrees the specific technology update in the draft revision of Rec. ITU‑R M.2150.  WP 5D liaison of the WP 5D agreed draft revision of Rec. ITU-R M.2150 to the relevant ***GCS Proponents.*** | **Z+2B:**  WP 5D Meeting # 49  June to July 2025 |
| ***8*** | ***GCS Proponents*** | Due to ITU-R approximately one month prior to the subsequent Meeting | Completion of relevant business matters and indication of compliance with ITU policy on IPR, as appropriate | **Deadline for submission to ITU-R Secretariat 3 September 2025** |
| ***9*** | **Radiocommunication Bureau** | Prior to the subsequent meeting | The Radiocommunication Bureau is requested to provide to WP 5D a document that incorporates the transposition references | Anticipated to be before 1 October 2025  for consideration at WP 5D Meeting #50 October 2025 |
| ***10*** | **WP 5D** | Subsequent Meeting | WP 5D performs a final quality and completeness check of the draft revision of Rec. ITU-R M.2150.  WP 5D forwards to Study Group 5 the Revision of Rec. ITU-R M.2150. | WP 5D Meeting #50 October 2025 |
| ***11*** | **Radiocommunication Bureau** | (Approximately November/December) | Submission by Counsellor for SG 5 of completed draft revision of Rec. ITU-R M.2150 (with all transposition references) to SG 5, based on currently anticipated SG 5 meeting schedule. | Date to be determined depending on actual SG 5 meeting schedule  [November/December 2025] |
| ***12*** | **Study Group 5** |  | Study Group 5 considers adoption of the revision of Rec. ITU-R M.2150 for forwarding to Member States for approval. | **Date to be determined depending on actual SG 5 meeting schedule**  [2025] |

ATTACHMENT 2

Draft revision schedule for year 2025   
  
Completion of update of M.2012

Reference: Documents IMT-ADV/25(Rev.2) and IMT-ADV/32(Rev.1) as model document for new IMT‑ADV/AAA

**INITIAL AND PRELIMINARY SCHEDULE AS A WORKING ASSUMPTION[[6]](#footnote-6)**

TABLE 1**[[7]](#footnote-7)**

Framework of a Revision Cycle for updates of existing technologies in Recommendation ITU-R M.2012 applicable to Section 3 of IMT-ADV/25(Rev.2) in the case when a GCS is utilized

| Item | Entity | Meeting designation & timeframe | Action/Deliverable/Milestone | Specific Dates |
| --- | --- | --- | --- | --- |
| ***1*** | **WP 5D** | Meeting “Y-1” or earlier | Communiqué to ***GCS Proponent****,* ***Transposing Organizations****, and relevant External Organizations* announcing the next revision of Rec. ITU‑R M.2012 and providing the detailed timelines for the revision. | WP 5D Meeting #44  June 2023 |
| ***2*** | ***Existing GCS Proponent*** | Meeting “Y” | Delivery to ITU-R by existing ***GCS Proponent*** of the initial announcement that a revision to a particular RIT or SRIT will be proposed.[[8]](#footnote-8)\*  Delivery to ITU-R by existing ***GCS Proponent*** of an updated Form A in the case of an addition or removal of a ***GCS Proponent*** entity. | **Contribution Deadline 19 June 2024**  WP 5D Meeting # 46  June to July 2024 |
| ***3*** | **WP 5D** | Meeting “Y” | WP 5D review of submitted materials and opportunity for responding to ***GCS Proponents***. | WP 5D Meeting # 46  June to July 2024 |
| ***4*** | ***Existing GCS Proponent*** | Meeting “Y+1” | Delivery to ITU-R by the ***GCS Proponent***of further information, including a summary and rationale of the proposed update.\* | **Contribution Deadline**  **25 September 2024**  WP 5D Meeting # 47  October 2024 |
| ***5*** | **WP 5D** | Meeting “Y+1” | WP 5D review of submitted materials and opportunity for responding to ***GCS Proponents***. | WP 5D Meeting # 47  October 2024 |
| ***6*** | ***Existing GCS Proponent or Existing Transposing Organization (Scenario 3 only)*** | Meeting “Y+2A”  **Alternative 1** | *Case requiring a modification of the GCS*  Delivery to ITU-R by the ***GCS Proponent*** of the detailed update, including the compliance templates from Report ITU-R M.2133 (2008) and any related supporting material for the proposed update to Rec. ITU‑R  M.2012-6, given that the full context of the total terrestrial radio interface is considered to be the original submission and any previously approved updates as well as this proposed update.  Delivery to ITU-R by the ***GCS Proponent*** of the revised/updated GCS.  Delivery to ITU-R of Certification B (section 1, section 2, and section 3, as appropriate) by ***GCS Proponents***.  *Cases not requiring a modification of the GCS*  *Scenario 1 - Case of a revised Overview, synopsis, or other material in Rec. ITU‑R M.2012-6:*  Delivery to ITU-R by the ***GCS Proponent*** of the update of the associated material and a self-declaration indicating that those changes are consistent with existing GCS.  *Scenario 2 - Case of a new* ***Transposing Organization(s)*** *or removal of a Transposing Organization(s)*  Delivery to ITU-R of Certification B, section 2, and/or section 3, by ***GCS Proponents***.  *Scenario 3 – Case of update of only a particular set or sets of the transposition references*  Delivery to ITU-R by the ***Transposing Organization*** of the complete update information, including a summary and rationale of the proposed update, the updated specific set or sets of the transposition references, and Certification C. At the same meeting as the announcement by the Transposing Organization (s), the ***GCS Proponent*** must inform WP 5D of their agreement with the proposed update. | **Contribution Deadline**  **29 January 2025**  WP 5D Meeting # 48  February 2025 |
| ***7*** | ***Existing GCS Proponent or Existing Transposing Organization (Scenario 3 only)*** | Meeting “Y+2B” **Alternative 2** | *Case requiring a modification of the GCS*  Delivery to ITU-R by the ***GCS Proponent*** of the detailed update, including the compliance templates 4.2.4 from Report ITU-R M.2133 (2008) and any related supporting material for the proposed update to Rec. ITU‑R M.2012-6, given that the full context of the total terrestrial radio interface is considered to be the original submission and any previously approved updates as well as this proposed update.  Delivery to ITU-R by the ***GCS Proponent*** of the revised/updated GCS.  Delivery to ITU-R of Certification B (section 1, section 2, and section 3, as appropriate) by ***GCS Proponents***.  *Cases not requiring a modification of the GCS*  *Scenario 1 - Case of a revised Overview, synopsis, or other material in Rec. ITU‑R M.2012-6:*  Delivery to ITU-R by the ***GCS Proponent*** of the update of the associated material and a self-declaration indicating that those changes are consistent with existing GCS.  *Scenario 2 - Case of a new Transposing Organization(s) or removal of a Transposing Organization(s)*  Delivery to ITU-R of Certification B, section 2, and/or section 3, by ***GCS Proponents***.  *Scenario 3 – Case of update of only a particular set or sets of the transposition references*  Delivery to ITU-R by the ***Transposing Organization*** of the complete update information, including a summary and rationale of the proposed update, the updated specific set or sets of the transposition references, and Certification C. At the same meeting as the announcement by the Transposing Organization (s), the ***GCS Proponent*** must inform WP 5D of their agreement with the proposed update. | **Contribution Deadline**  **18 June 2025**  WP 5D Meeting # 49  June to July 2025 |
| ***8*** | **WP 5D** | Meeting “Y+2A” or “Y+2B” | WP 5D performs a review of the submitted material and reaches its conclusion on the acceptability of the proposed update for inclusion in the draft revision of Rec. ITU-R M.2012.  WP 5D finalizes and agrees the specific technology update in the draft revision of Rec. ITU‑R M.2012 (not necessarily including the detailed transposition references).  WP 5D liaison of the WP 5D agreed draft Revision of Rec. ITU-R M.2012 to the relevant ***GCS Proponents*** and ***Transposing Organizations*** for their use in developing their inputs of the detailed references.  Note: In any event, the WP 5D meeting (“Y+2B”) will finalize the entirety of the preliminary WP 5D agreed draft revision of Rec. ITU-R M.2012 for all updated technologies (not necessarily including the detailed transposition references). | **Y+2A:**  WP 5D Meeting # 48  February 2025  **or**  **Y+2B:**  WP 5D Meeting # 49  June to July 2025 |
| ***9*** | ***Transposing Organizations*** | Due to ITU-R approximately one month prior to the subsequent Meeting | Delivery to ITU-R of transposition references by each ***Transposing Organization*** for incorporation into the WP 5D preliminary agreed draft revision of Rec. ITU-R M.2012.  Delivery to ITU-R of Certification C by each ***Transposing Organization****.*  Completion of relevant business matters and indication of compliance with ITU policy on IPR, as appropriate  *This Item 9 does not apply to case of a Scenario 1 update*  *.  In case of Scenario 3, Item 9 does not apply because the Transposing Organization would have already provided the complete information by meeting “Y+2A” or “Y+2B”* | **Deadline for Submission**  **to ITU-R Secretariat**  **3 September 2025** |
| ***10*** | **Radiocommunication Bureau** | Prior to the subsequent meeting | The Radiocommunication Bureau is requested to provide to WP 5D a document that incorporates the transposition references | Anticipated to be before  1 October 2025  for consideration at WP 5D Meeting #50  October 2025 |
| ***11*** | **WP 5D** | Subsequent Meeting | WP 5D performs a final quality and completeness check of the draft revision of Rec. ITU-R M.2012.  WP 5D forwards to Study Group 5 the Revision 7 of Rec. ITU-R M.2012 | WP 5D Meeting #50  October 2025 |
| ***12*** | **Radiocommunication Bureau** | (Approximately November/December) | Submission by Counsellor for SG 5 of completed draft Revision 7 of Rec. ITU-R M.2012 (with all transposition references) to SG 5, based on currently anticipated SG 5 meeting schedule. | Date to be determined depending on actual SG 5 meeting schedule  [November/December 2025] |
| ***13*** | **Study Group 5** |  | Study Group 5 considers adoption of the Revision 7 of Rec. ITU-R M.2012 for forwarding to Member States for approval. | **Date to be determined depending on actual SG 5 meeting schedule**  [2025] |

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1. 3GPP, ARIB, ATIS, CCSA, ETSI, TSDSI, TTA, TTC, IEEE, ITRI, WiMAX Forum and DECT Forum. [↑](#footnote-ref-1)
2. This initial and preliminary schedule is subject to adjustment when the final detailed schedule is prepared and formally released by Working Party 5D. The final version of this schedule is anticipated to be utilized for both Documents IMT-2020/AAA “Schedule for Revision 3 of Recommendation ITU-R M.2150” and IMT-ADV/AAA “Schedule for Revision 7 of Recommendation ITU-R M.2012”. [↑](#footnote-ref-2)
3. Based on planned meeting dates. Confirmed meeting dates of WP 5D through year 2025 will be published on the [ITU website](file:///C:\Users\sb8927\Desktop\IMT%20YEAR%202023%20REVISION%20DETAILS%20Mtg%2338\(http:\www.itu.int\events\upcomingevents.asp%3fsector=ITU-R&lang=en)). [↑](#footnote-ref-3)
4. \* Required in case of an update of the GCS or in the case of a revised Overview, revised synopsis, or other material in Recommendation ITU-R M.2150 under the purview of the ***GCS Proponent***. [↑](#footnote-ref-4)
5. In the context of the process and in Table 3, the terminology **GCS Proponent** includes those proponents utilizing a DIS, see Document [IMT-2020/20](https://www.itu.int/md/R15-IMT.2020-C-0020/en), Section III. [↑](#footnote-ref-5)
6. This initial and preliminary schedule is subject to adjustment when the final detailed schedule is prepared and formally released by Working Party 5D. The final version of this schedule is anticipated to be utilized for both Documents IMT-2020/AAA *“Schedule for Revision 3 of Recommendation ITU-R M.2150”* and IMT-ADV/AAA *“Schedule for Revision 7 of Recommendation ITU-R M.2012”*. [↑](#footnote-ref-6)
7. Based on planned meeting dates. Confirmed meeting dates of WP 5D through year 2025 will be published on the [ITU website](file:///C:\Users\sb8927\Desktop\IMT%20YEAR%202023%20REVISION%20DETAILS%20Mtg%2338\(http:\www.itu.int\events\upcomingevents.asp%3fsector=ITU-R&lang=en)). [↑](#footnote-ref-7)
8. \* Required in case of an update of the GCS or in the case of a revised Overview, revised synopsis, or other material in Recommendation ITU-R M.2012 under the purview of the ***GCS Proponent***. [↑](#footnote-ref-8)