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| **Radiocommunication Study Groups** |  |
| **19th Meeting of Working Party 5D Halifax, Canada, 18-25 June 2014** |  |
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| Attachment 5.21 to Document 5D/726  (Source: Document 5D/TEMP/407) |  |
| **2 July 2014** |
| **English only** |
| Working Party 5D | |
| Liaison statement to GCS Proponents and Transposing Organizations on the provision of transposition references and Certification C for Draft Revision 12 of  Recommendation ITU-R M.1457 | |
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Introduction

Working Party 5D thanks the relevant *GCS Proponents* for their successful work in regards to completion of the milestone identified by Item 8 of Table 1 for the draft Revision 12 update of Recommendation ITU-R M.1457 “*Detailed specifications of the terrestrial radio interfaces of International Mobile Telecommunications-2000 (IMT-2000)”* following the process in Document [IMT-2000/5](http://www.itu.int/md/R12-IMT.2000-C-0005/en), “*Schedule for the Revision 12 Update of Recommendation ITU-R M.1457”.*

WP 5D wishes to inform the *GCS Proponents and the Transposing Organizations* that during its 19th meeting (18-25 June 2014 in Halifax, Canada) the specific technology updates for the draft Revision 12 of Recommendation ITU‑R M.1457 (not including the full set of final detailed transposition references) were finalized and agreed.

**Next Steps**

The next step in the procedure to complete the draft revision requires the attention of the *Transposing Organizations* and is identified in Table 1 Item 9 of Document [IMT-2000/5](http://www.itu.int/md/R12-IMT.2000-C-0005/en).   
This step is reproduced below:

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| **Extract from Document IMT-ADV/26, Table 1** | | | | |
| **Item** | **Entity** | **Meeting designation & timeframe** | **Action/Deliverable/Milestone** | **Specific Dates** |
| ***9*** | ***Transposing Organizations*** | Due to ITU-R approximately one month prior to the subsequent Meeting  (Approximately September of current revision year) | 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.1457.  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 “X+2A” or “X+2B”* | **18 September 2014** |

Request to Supply Transpositions References

WP 5D draws the attention of the *Transposing Organizations* of the CDMA DS, CDMA MC, CDMA TDD, TDMA SC and OFDMA TDD WMANto the need for each *Transposing Organization* to provide the relevant transposition references for Section 5.x.2 **by the requested firm deadline of 18 September 2014**.

Note: The enclosed document is the draft Revision 12 of Recommendation ITU-R M.1457 as finalized and agreed at the 19th meeting of WP 5D (not including the full set of final detailed transposition references).

Procedurally, the reply correspondence from the *Transposing Organizations* should be directed to the Counsellor for ITU-R Study Group 5 and not provided as inputs to WP 5D.

In the subsequent Step 10 of the process, the Counsellor for Study Group 5 will prepare a consolidated input to the 20th meeting of WP 5D (by approximately 8 October 2014) that combines all the received responses. If there are questions on the preparation of the requested material by the *Transposing Organizations* they should be directed to the Counsellor well in advance of the   
18 September 2014 deadline.

For reference, the identified *Transposing Organizations* for the enclosed draft Revision 12 of   
Recommendation ITU-R M.1457 identified for Section 5.1 for the *CDMA DS* technology are:

– Association of Radio Industries and Businesses (ARIB).

– Alliance for Telecommunications Industry Solutions (ATIS).

– China Communications Standards Association (CCSA).

– European Telecommunications Standards Institute (ETSI).

– Telecommunications Technology Association (TTA).

– Telecommunication Technology Committee (TTC).

the identified *Transposing Organizations* for the enclosed draft Revision 12 of   
Recommendation ITU-R M.1457 identified for Section 5.2 for the *CDMA MC* technology are:

– Association of Radio Industries and Businesses (ARIB).

– China Communications Standards Association (CCSA).

– Telecommunications Industry Association (TIA).

– Telecommunications Technology Association (TTA).

– Telecommunication Technology Committee (TTC).

the identified *Transposing Organizations* for the enclosed draft Revision 12 of   
Recommendation ITU-R M.1457 identified for Section 5.3 for the *CDMA TDD* technology are:

– Association of Radio Industries and Businesses (ARIB).

– Alliance for Telecommunications Industry Solutions (ATIS).

– China Communications Standards Association (CCSA).

– European Telecommunications Standards Institute (ETSI).

– Telecommunications Technology Association (TTA).

– Telecommunication Technology Committee (TTC).

the identified *Transposing Organizations* for the enclosed draft Revision 12 of   
Recommendation ITU-R M.1457 identified for Section 5.4 for the TDMA SC technology are:

– Alliance for Telecommunications Industry Solutions (ATIS).

– Telecommunications Industry Association (TIA).

the identified *Transposing Organization* for the enclosed draft Revision 12 of   
Recommendation ITU-R M.1457 identified for Section 5.5 for the *TDMA FDMA* technology is:

– European Telecommunications Standards Institute (ETSI).

the identified *Transposing Organizations* for the enclosed draft Revision 12 of   
Recommendation ITU-R M.1457 identified for Section 5.6 for the *OFDMA TDD WMAN* technology are:

– Institute of Electrical and Electronics Engineers (IEEE).

– WiMAX Forum.

Note: For Section 5.4, ETSI is a single GCS Proponent and also single Transposing Organization. Therefore, transposition hyperlinks are provided with the GCS.

Request to Supply Certification C

Each identified *Transposing Organization* is required to provide to ITU-R, **the Certification C** by 18 September 2014.

Note: For Section 5.4, ETSI is a single GCS Proponent and also single Transposing Organization. Therefore, Certification C is submitted with the GCS.

**Certification C** isoutlined in Document [IMT-2000/3](http://www.itu.int/md/R12-IMT.2000-C-0003/en) “*Procedure for the development of draft Revisions**of Recommendation ITU-R M.1457”* and Document [IMT-2000/2](http://www.itu.int/md/R12-IMT.2000-C-0002/en) *“Process And The Use Of Global Core Specification (GCS), References And Related Certifications In Conjunction With Recommendation ITU-R M.1457”.*

Procedurally, the **Certification C** from each *Transposing Organizations* should be directed to the Counsellor for ITU-R Study Group 5 and not provided as inputs to WP 5D.

The Counsellor will prepare as an input to the 20th meeting of WP 5D meeting a summary statement regarding the receipt of the **Certification C** documents.

Completion of Relevant Business Matters

As indicated, there is also the consequential step of, as necessary, the completion of relevant business matters by 18 September 2014 and the indication of compliance with ITU policy on IPR, as appropriate.

These matters should be directly addressed between the *Transposing Organization* and the ITU as appropriate via the contact point of the Counsellor for Study Group 5.

**Closure of the Draft Revision 12with References in WP 5D**

At its 20th meeting (15-22 October 2014, Geneva, Switzerland) WP 5D intends to review and seek final agreement of the full consolidated draft Revision 12 of Recommendation ITU-R M.1457 including the transposition references. It will then be forwarded to ITU-R Study Group 5 for consideration at its November 2014 meeting in accordance with the ITU-R approval process in Resolution ITU-R 1-6, especially §10.2.2 and §10.4.

WP 5D looks forward to the continued cooperation with the *Transposing Organizations* in these final steps on concluding this update of the IMT-Advanced terrestrial radio interfaces.

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| **Contact:** Sergio Buonomo  Counsellor, ITU-R SG 5 | **E-mail:** [sergio.buonomo@itu.int](mailto:sergio.buonomo@itu.int) |

**Attachments:**

1. Draft Revision 12 of Recommendation ITU-R M.1457 as finalized and agreed at the 19th meeting of WP 5D (not including the full set of final detailed transposition references) – (Attachment 5.14 to Document [5D/726](http://www.itu.int/md/R12-WP5D-C-0726/en))
2. ***Form C*** (extract from [IMT-2000/2](http://www.itu.int/md/R12-IMT.2000-C-0002/en))

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