## **Radiocommunication Study Groups**



Revision 1 to Document 5D/TEMP/230-E 17 June 2009 English only

# Working Party 5D (SWG M.1457)

# LIAISON STATEMENT TO EXTERNAL ORGANIZATIONS ON THE SCHEDULE FOR UPDATING RECOMMENDATION ITU-R M.1457 TO REVISION 10

2 Introduction

- 3 The industry focus under the impetus from ITU-R has shifted towards IMT-Advanced. However,
- 4 it is recognized that the technologies in Recommendation ITU-R M.1457 are continuing to evolve
- 5 and be enhanced so it is important to address the time-frames of the update towards Revision 10 and
- 6 beyond.

1

- 7 Given the consideration of the work underway on IMT-Advanced development in the industry, it is
- 8 the desire of the ITU-R to eliminate as much as practicable the overlap of the work on
- 9 IMT-Advanced from the work of updating of Recommendation ITU-R M.1457, both in Working
- 10 Party 5D and in the industry organizations.
- To this end, WP 5D has developed the update schedule for Revision 10 of Recommendation
- 12 ITU-R M.1457, being mindful of the timeline for IMT-Advanced candidate technology
- submissions. We have allowed significant lead time in the timeline for the Revision 10 update to
- 14 Recommendation ITU-R M.1457 to permit external organizations large latitude in scheduling their
- internal work efforts should they desire to submit an update towards Revision 10 of
- 16 Recommendation ITU-R M.1457.

## 17 **Background**

- 18 This liaison provides guidance to External Organizations regarding updates of the terrestrial radio
- interfaces in the development of Revision 10 of Recommendation ITU-R M.1457 ("Detailed
- specifications of the radio interfaces of IMT-2000").
- 21 Confirmed meeting dates for 2009 will be published on the ITU website
- 22 (http://www.itu.int/events/upcomingevents.asp?sector=ITU-R&lang=en) along with planned dates
- for 2010 and beyond.

#### 24 Procedure

25 The procedure outlined in Circular Letter <u>8/LCCE/95</u> applies to the development of Revision 10.

26

Attention: The information contained in this document is temporary in nature and does not necessarily represent material that has been agreed by the group concerned. Since the material may be subject to revision during the meeting, caution should be exercised in using the document for the development of any further contribution on the subject.

## 1 Schedule

10

- 2 In accordance with Circular Letter 8/LCCE/95, ITU-R has historically updated Recommendation
- 3 ITU-R M.1457 approximately annually using a three-meeting cycle. WP 5D for Revision 10 will
- 4 continue to follow this annual update process. WP 5D announces that the first meeting in the
- 5 development of Revision 10 will be WP 5D Meeting No. 6, which is scheduled for
- 6 14-21 October 2009. Table 1 provides the planned schedule of meetings for WP 5D and Study
- 7 Group 5 through the 2010 time-frame and some milestone activities/actions towards Revision 10 of
- 8 Recommendation ITU-R M.1457.

## 9 TABLE 1

## WP 5D and SG 5 Meetings and summary of activities/actions

Group	No	Start	Stop	Activity/action	
WP 5D	5	10 June 2009	17 June 2009		
WP 5D	6	14 Oct 2009	21 Oct 2009	Submissions toward Rev. 10 of Rec. ITU-R M.1457 (Meeting X)	
WP 5D	7	17 Feb 2010	24 Feb 2010	Submissions toward Rev. 10 of Rec. ITU-R M.1457 (Meeting X+1)	
WP 5D	8	9 Jun 2010	16 Jun 2010	Submissions toward Rev. 10 of Rec. ITU-R M.1457 (Meeting X+2) and letter of conveyance WP 5D Agrees update for forwarding to SG 5	
WP 5D	9	13 Oct 2010	20 Oct 2010	-	
		30 Oct 2010	30 Oct 2010	Certification of references, and transposition; Final References to Radiocommunications Bureau	
SG 5	<u>5</u>	22 Nov 2010	23 Nov 2010	Submission of Completed Rev. 10 of Rec. ITU-R M.1457 (with all references and transpositions) to SG 5, based on currently anticipated SG 5 meeting schedule	

## 11 Inputs for M.1457 updates

- 12 The inputs or correspondence required for terrestrial component updates in the tenth Revision of
- Recommendation ITU-R M.1457 is found in Table 2. Inputs listed in the first part ("Technical
- input") of the table are the ones required according to Circular Letter 8/LCCE/95 to be submitted to
- WP 5D. It is clarified that WP 5D needs to receive only one submission of those inputs

- 1 (i.e. "Technical input") per each terrestrial radio interface. Inputs listed in the second part of Table 2
- 2 ("Administrative input") are of administrative nature. Those inputs need to be submitted to the
- 3 ITU-R SG 5 Counsellor by each and every individual SDO that is stakeholder to any proposed
- 4 change. With specific reference to the letters of conveyance, it is further clarified that they are
- 5 needed only in case of modification or addition/deletion to the Global Core Specifications.

# TABLE 2 Inputs or correspondence required for to

## Inputs or correspondence required for terrestrial component updates in the tenth revision of Recommendation ITU-R M.1457

	Section <sup>1</sup>	Item	Final Date <sup>5</sup>
Technical input <sup>6,7</sup>	5.X.1	Overview section required	16:00 hours UTC,
(to be submitted to	5.X.2	Titles and tables required	2 June 2010 (based on
WP 5D)		Global Core Specification submitted	planned meeting dates)
		Summary and rationale of update	
		Self-evaluation	
		Self-declaration of consistency	
Administrative input	5.X.2	Letters of conveyance <sup>2, 4</sup>	16:00 hours UTC,
(to be submitted to			2 June 2010 (based on
ITU-R SG 5 Counsellor			planned meeting dates)
by each stakeholder		Certifications of references and	16:00 hours UTC,
SDO)		transposition <sup>3</sup>	30 October 2010 (based on
		Final references required	planned meeting dates)

NOTE 1 – The baseline document (based on M.1457-9) that shall be used by WP 5D in their internal work and by the External Organizations in submitting their changes for development of M.1457-10 shall be provided by the ITU-R SG 5 Counsellor.

NOTE 2 – As per Document IMT/2(Rev.1) (<a href="http://www.itu.int/osg/imt-project/docs/002r1.pdf">http://www.itu.int/osg/imt-project/docs/002r1.pdf</a>).

NOTE 3 – As per Document IMT/1(Rev.2) (http://www.itu.int/osg/imt-project/docs/001r2.pdf).

NOTE 4 – Letters of conveyance have to be received by 16:00 hours UTC, 2 June 2010 (based on planned meeting dates). If the SDOs alter their position with respect to Part B of the letter of conveyance, the SDO must submit directly to the ITU-R SG 5 Counsellor by 16:00 hours UTC, 30 October 2010 (based on planned meeting dates) "letters of conveyance, Part B only" together with the final references.

NOTE 5 – The dates indicated in the table are the final ones for documents to be received by ITU, established as 16:00 hours UTC, 7 days prior to the start of the scheduled meeting.

NOTE 6 – If the proposed changes affect section 5.X.2 only, then only a subset of the listed items are needed (i.e. Summary and rationale of update, and self declaration of consistency with 5.X.1 and the GCS, as per Circular Letter 8/LCCE/95 Section 3; it is further clarified that, if titles and/or synopsis in 5.X.2 are modified, the modified 5.X.2 has to be submitted, as well).

NOTE 7 – Inputs listed in the first part ("Technical input") of the table are the ones required according to Circular Letter 8/LCCE/95 to be submitted to WP 5D. It is clarified that WP 5D needs to receive only one submission of those inputs (i.e. "Technical input") per each terrestrial radio interface.

10 **Contact:** Colin Langtry

11 Counsellor, ITU-R SG 5 12 colin.langtry@itu.int

13

9

8

14