



## Radiocommunication Bureau (BR)

Administrative Circular **CACE/717** 

15 April 2015

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

Subject: Meeting of Radiocommunication Study Group 5 (Terrestrial services),

Geneva, 20-21 July 2015

### 1 Introduction

By means of this Administrative Circular, I wish to announce that a meeting of ITU-R Study Group 5 will take place in Geneva on 20-21 July 2015, following the meetings of Working Parties 5A, 5B, 5C and 5D (see Circular Letters 5/LCCE/54 and 5/LCCE/55).

The Study Group meeting will be held in the ITU Headquarters, Geneva. The opening session will take place at 0930 hours.

Group	Meeting date	Deadline for contributions	Opening session
Study Group 5	20-21 July 2015	Monday, 13 July 2015 at 1600 hours UTC	Monday, 20 July 2015 at 0930 hours (local time)

## 2 Programme of the meeting

The draft agenda for the meeting of Study Group 5 is contained in Annex 1. The Questions assigned to Study Group 5 may be found on:

http://www.itu.int/pub/R-QUE-SG05/en

## 2.1 Adoption of draft Recommendations at the Study Group meeting (§ 10.2.2 of Resolution ITU-R 1-6)

Two draft revised Recommendations are proposed for adoption at the Study Group 5 meeting.

In accordance with § 10.2.2.1 of Resolution ITU-R 1-6, the titles and summaries of the draft Recommendations are given in Annex 2.

## 2.2 Adoption of draft Recommendations by a Study Group by correspondence (§ 10.2.3 of Resolution ITU-R 1-6)

The procedure described in § 10.2.3 of Resolution ITU-R 1-6 concerns draft new or revised Recommendations that are not specifically included in the agenda of a Study Group meeting.

In accordance with this procedure, draft new and revised Recommendations prepared during the meetings of Working Parties 5A, 5B, 5C and 5D held prior to the Study Group meeting will be submitted to the Study Group. After due consideration, the Study Group may decide to seek adoption of these draft Recommendations by correspondence. In such cases, the Study Group shall use the procedure for simultaneous adoption and approval (PSAA) by correspondence of draft Recommendations as described in § 10.3 of Resolution ITU-R 1-6 (see also § 2.3 below), if there is no objection by any Member State attending the meeting.

In accordance with § 2.25 of Resolution ITU-R 1-6, Annex 3 to this Circular contains a list of topics to be addressed at the meetings of the Working Parties held prior to the Study Group meeting, and for which draft Recommendations may be developed.

## 2.3 Decision on approval procedure

At the meeting, the Study Group shall decide on the eventual procedure to be followed for seeking approval for each draft Recommendation in accordance with § 10.4.3 of Resolution ITU-R 1-6, unless the Study Group has decided to use the PSAA procedure as described in § 10.3 of Resolution ITU-R 1-6 (see § 2.2 above).

### 3 Contributions

Contributions in response to the work of Study Group 5 are processed according to the provisions laid down in Resolution ITU-R 1-6.

The membership is encouraged to submit contributions (including revisions, addenda and corrigenda to contributions) in order for them to be received 12 calendar days prior to the start of the meeting. The deadline for reception of contributions is seven calendar days (1600 hours UTC) prior to the start of the meeting. The deadline for reception of contributions for this meeting is specified in the table above. Contributions received later than this deadline cannot be accepted. Resolution ITU-R 1-6 provides that contributions which are not available to participants at the opening of the meeting shall not be considered.

Participants are requested to submit contributions by electronic mail to:

rsg5@itu.int

A copy should also be sent to the Chairman and Vice-Chairmen of Study Group 5. The pertinent addresses can be found on:

http://www.itu.int/go/rsg5/ch

### 4 Documents

Contributions will be posted "as received" within one working day on the webpage established for this purpose:

## http://www.itu.int/md/R12-SG05.AR-C/en

The official versions will be posted on <a href="http://www.itu.int/md/R12-SG05-C/en">http://www.itu.int/md/R12-SG05-C/en</a> within 3 working days.

In accordance with Resolution 167 (Rev. Busan, 2014), the Study Group meeting will be completely paperless. Wireless LAN facilities will be available for use by delegates in the meeting rooms. Printers are available in the cyber café of the 2<sup>nd</sup> basement of the Tower building and on the ground floor and first floor of the Montbrillant building for delegates who wish to print documents. In addition, the Service Desk (servicedesk@itu.int) has prepared a limited number of laptops for those who do not have one.

## 5 Remote participation

In order to follow the proceedings of ITU-R meetings remotely an audio webcast of the Study Group Plenary meetings in all languages will be provided through the ITU Internet Broadcasting Service (IBS). Participants do not need to register for the meeting to use the webcast facility, however, an ITU <u>TIES account</u> is required to access the webcast.

## 6 Participation/Visa requirements/Accommodation

Advance registration to ITU-R events is mandatory and carried out exclusively online through Designated Focal Points (DFPs). Each ITU-R Member has been requested to designate a DFP responsible for the handling of all registration formalities, including visa support requests that should also be submitted by the DFP during the on-line registration process. Individuals wishing to be registered to an ITU-R event should contact directly the DFP for their entity. The list of ITU-R DFPs (TIES protected) as well as detailed information on event registration, visa support requirements, hotel accommodation, etc., can be found at:

www.itu.int/en/ITU-R/information/events



François Rancy Director

### Annexes: 3

#### 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
- Chairmen and Vice-Chairmen of Radiocommunication Study Groups and Special Committee on Regulatory/Procedural Matters
- Chairman and Vice-Chairmen of the Conference Preparatory Meeting
- Members of the Radio Regulations Board
- Secretary-General of the ITU, Director of the Telecommunication Standardization Bureau, Director of the Telecommunication Development Bureau

## Annex 1

## Draft agenda for the meeting of Radiocommunication Study Group 5

(Geneva, 20-21 July 2015)

1	Opening of the meeting		
2	Approval of the agenda		
3	Appointment of the Rapporteur		
4	Summary Record of the previous meeting (Document <u>5/187</u> )		
5	Consideration of the outputs of the Working Parties		
	5.1	Working Party 5A	
	5.2	Working Party 5B	
	5.3	Working Party 5C	
	5.4	Working Party 5D	
6	Consideration of other inputs (if any)		
7	Results of CPM15-2 and preparations for RA-15 and WRC-15		
8	Status of Study Group 5 texts		
9	Liaison with other Study Groups, the CCV and international organizations		
10	Schedule of meetings		
11	Any other business		

A. HASHIMOTO Chairman, Radiocommunication Study Group 5

## Annex 2

## Titles and summaries of the draft Recommendations proposed for adoption at the Study Group 5 meeting

## **Working Party 5D**

Draft revision of Recommendation ITU-R M.2012-1 – Detailed specifications of the terrestrial radio interfaces of International Mobile Telecommunications-Advanced (IMT-Advanced) (Att. 5.10 to Document  $\underline{5D/929}$ )

Draft new Recommendation ITU-R M.[IMT.VISION] – Framework and overall objectives of the future development of IMT for 2020 and beyond (Att. 3.11 to Document <u>5D/929</u>)

### Annex 3

# Topics to be addressed at meetings of Working Parties 5A, 5B, 5C and 5D held prior to the meeting of Study Group 5 and for which draft Recommendations may be developed

## **Working Party 5A**

Working document towards a preliminary draft new Recommendation ITU-R M.[V2X] — Radio interface standards of vehicle-to-vehicle and vehicle-to-infrastructure communications for intelligent transport systems applications (Annex 11 to Document <u>5A/636</u>)

## **Working Party 5B**

Preliminary draft revision of Recommendation ITU-R M.493-13 – Digital selective-calling system for use in the maritime mobile service (Annex 2 to Document  $\frac{5B}{761}$ )

Preliminary draft revision of Recommendation ITU-R M.541-9 – Operational procedures for the use of digital selective-calling equipment in the maritime mobile service (Annex 3 to Document <u>5B/761</u>)

Preliminary draft revision of Recommendation ITU-R M.1849 – Technical and operational aspects of ground-based meteorological radars (Annex 4 to Document <u>5B/761</u>)

Working document towards a preliminary draft revision of Recommendation ITU-R M.1461-1 – Procedures for determining the potential for interference between radars operating in the radiodetermination service and systems in other services (Annex 5 to Document 5B/761)

Preliminary draft new Recommendation ITU-R M.[AMS-CHAR-15GHz] – Technical characteristics and protection criteria for aeronautical mobile service systems in the frequency range 14.5-15.35 GHz (Annex 6 to Document 5B/761)

Preliminary draft new Recommendation ITU-R M.[AMS-CHAR-24] — Technical characteristics and protection criteria for aeronautical mobile service systems in the frequency bands 22.5-23.6 and 25.25-27.5 GHz (Annex 7 to Document 5B/761)

Preliminary draft new Recommendation ITU-R M.[VDES] – Technical characteristics for a VHF data exchange system in the VHF maritime mobile band (Annex 8 to Document <u>5B/761</u>)

Preliminary draft new Recommendation ITU-R M.[WAIC\_CONDITIONS] – Technical conditions for the use of the aeronautical mobile (R) service in the frequency band 4 200-4 400 MHz to support wireless avionics intra-communication systems (Annex 9 to Document <u>5B/761</u>)

Working document towards a preliminary draft new [Recommendation / Report] ITU-R M.[PEAK FDR] – Peak frequency dependent rejection for pulsed systems (Annex 10 to Document <u>5B/761</u>)

## **Working Party 5C**

Preliminary draft new Recommendation ITU-R F.[FS DEPLOY] – Deployment scenarios for point-to-point systems in the fixed service (Annex 1 to Document <u>5C/358</u>)

Preliminary draft revision of Recommendation ITU-R F.758-5 — System parameters and considerations in the development of criteria for sharing or compatibility between digital fixed wireless systems in the fixed service and system in other services and other sources of interference (Annex 3 to Document 5C/358)

Preliminary draft revision of Recommendations ITU-R F.1247-3 – Technical and operational characteristics of systems in the fixed service to facilitate sharing with the space research, space operation and Earth exploration-satellite services operating in the bands 2 025-2 110 MHz and 2 200-2 290 MHz (Annex 7 to Document 5C/358)

Preliminary draft revision of ITU-R F.1249-3 – Technical and operational requirements that facilitate sharing between point-to-point systems in the fixed service and the inter-satellite service in the band 25.25-27.5 GHz (Annex 7 to Document 5C/358)

Preliminary draft revision of ITU-R F.1509-2 – Technical and operational requirements that facilitate sharing between point-to-multipoint systems in the fixed service and the inter-satellite service in the band 25.25-27.5 GHz (Annex 7 to Document 5C/358)

## **Working Party 5D**

Preliminary draft revision of Recommendation ITU-R M.1036-4 – Frequency arrangements for implementation of the terrestrial component of International Mobile Telecommunications (IMT) in the bands identified for IMT in the Radio Regulations (RR) (Att. 4.2 to Document 5D/929)

Preliminary draft new Recommendation ITU-R M.[BSMS700] – Out-of-band emission limit of IMT mobile stations operating in the frequency band 694-790 MHz in Region 1 (Att. 5.14 to Document 5D/929)