## International Telecommunication Union



Radiocommunication Bureau (Direct Fax N°. +41 22 730 57 85)

Administrative Circular CACE/394

13 July 2006

To Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of the Radiocommunication Study Groups and the Special Committee on Regulatory/Procedural Matters

**Subject**: Meeting of Radiocommunication Study Group 8 (Mobile, radiodetermination,

amateur and related satellite services), Geneva, 20-21 September 2006.

#### 1 Introduction

By means of this Administrative Circular, we wish to announce that a meeting of ITU-R Study Group 8 will take place in Geneva from 20 to 21 September 2006, following the meetings of Working Parties 8A, 8B, 8D and 8F (see Circular Letters 8/LCCE/149 and 8/LCCE/143).

The Study Group meeting will be held in the ITU Headquarters, Geneva. Services directly connected with meeting activities, such as delegate registration, document distribution, etc. will be located in the vicinity of the meeting room. The opening session will take place at 09:30 hours and registration of delegates will start at 08:30 hours, in the Montbrillant building only (all delegates should enter the building exclusively through this entrance), on the opening day.

## **2** Programme of the meeting

The draft agenda for the meeting of Study Group 8 is contained in Annex 1. Contributions from participants will be processed in accordance with Resolution ITU-R 1-4.

The Questions assigned to Study Group 8 may be found on:

http://www.itu.int/ITU-R/publications/download.asp?product=que08&lang=e

E-mail: itumail@itu.int

http://www.itu.int/

## 2.1 Adoption of draft Recommendations at the Study Group meeting (§ 10.2.2 of Resolution ITU-R 1-4)

In conformity with §§ 2.25 and 10.2.2.2 of Resolution ITU-R 1-4, the titles and the summaries of the draft revised Recommendations proposed for adoption at the Study Group 8 meeting are given in Annex 2.

## 2.2 Adoption of draft Recommendations by a Study Group by correspondence (§ 10.2.3 of Resolution ITU-R 1-4)

The procedure described in § 10.2.3 of Resolution ITU-R 1-4 concerns draft new or revised Recommendations which are not specifically included in the agenda of a Study Group meeting or for which there was insufficient time for their preparation in the working languages prior to the meeting.

In accordance with this procedure, draft new and revised Recommendations prepared during the meetings of Working Parties 8A, 8B, 8D and 8F 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 may also decide to apply the procedure for simultaneous adoption and approval (PSAA) of a draft Recommendation as described in § 10.3 of Resolution ITU-R 1-4 (see also § 2.3 below).

In accordance with § 2.25 of Resolution ITU-R 1-4, Annex 3 to this Circular contains a list of topics to be addressed at the Working Parties' meetings 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 1-4. Approval may be sought by submitting the draft Recommendation to the next Radiocommunication Assembly, or by consultation of the Member States; alternatively, the Study Group may decide to use the PSAA procedure described in § 10.3 of Resolution ITU-R 1-4.

## 3 Visa requirements

We would remind you that citizens of some countries are required to obtain a visa in order to enter and spend any time in Switzerland. The visa must be requested and obtained from the office (embassy or consulate) representing Switzerland in your country or, if there is no such office in your country, from the one that is closest to the country of departure. If problems are encountered, the Union can, at the official request of the administration or company you represent, approach the competent Swiss authorities in order to facilitate delivery of the visa.

Visa requests should be made via an official covering letter from the administration or company you represent. This letter must specify your name and function, date of birth, passport number as well as the date of issuance and expiration. The letter must be accompanied by a photocopy of your passport and completed registration form and must be sent by fax to the ITU-R Document and Meetings Unit, Office V.434, Attention: Mrs. L. Kocher. The fax number is +41 22 730 6600. Please note that the Union needs at least one week to process all papers required for the delivery of a visa.

## 4 Participation

Based on the registration of participants received one month prior to the meeting, appropriate interpretation facilities will be provided.

In order to make the necessary arrangements, it is requested that the intended participation of your representative(s) be advised not later than one month before the opening of the meeting, by means of the annexed form (Annex 4) (to be photocopied as required). For hotel accommodation see: <a href="http://www.itu.int/travel/">http://www.itu.int/travel/</a>.

Valery Timofeev Director, Radiocommunication Bureau

Annexes: 4

#### Distribution:

- Administrations of Member States and Radiocommunication Sector Members
- ITU-R Associates participating in the work of Radiocommunication Study Group 8
- 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

## Draft agenda for the meeting of Radiocommunication Study Group 8

(Geneva, 20-21 September 2006)

- 1 Opening of the meeting
- 2 Approval of the agenda
- 3 Appointment of the Rapporteur
- 4 Appointment of the Editorial Group
- 5 Chairman's Report
- 6 Reports of Working Parties 8A, 8B, 8D and 8F
- 7 Consideration of new and revised Recommendations
  - 7.1 Recommendations where notice of intention to seek adoption was given (see Resolution ITU-R 1-4, §§ 10.2.2 and 10.4)
    - Decision to adopt
    - Decision on approval procedure to be followed
    - Compliance with Annex 1 of Resolution ITU-R 1-4, if required
  - 7.2 Recommendations where notice of intention to seek adoption was not given (see Resolution ITU-R 1-4, §§ 10.2.3, 10.3 and 10.4)
    - Decision to seek adoption
    - Decision on eventual approval procedure to be followed
    - Compliance with Annex 1 of Resolution ITU-R 1-4, if required
  - 7.3 Update of Recommendations under Resolution ITU-R 44-1
- **8** Consideration of new and revised Questions
- 9 Consideration of new and revised Reports
- 10 Status of Handbooks, Questions, Recommendations, Reports, Opinions, Resolutions and Decisions
- 11 Liaison with other Study Groups and international organizations
- 12 Preparations for CPM-07
- Preparations for the RA-07
- 14 Schedule of meetings
- 15 Any other business

C. VAN DIEPENBEEK Chairman, Radiocommunication Study Group 8

## Titles of Recommendations proposed for adoption at the Study Group 8 meeting

Doc. 8/	Working Party	Title <sup>1</sup>
<u>139</u>	WP 8A	Draft revision of Recommendation ITU-R M.1042 - Disaster communications in the amateur and amateur-satellite services
<u>141</u>	WP 8A	Draft new Recommendation ITU-R M.[8A/LMS.CHAR.HF] - Technical and operational characteristics of land mobile MF/HF systems
143	WP 8B	Draft new Recommendation ITU-R M.[8B.8-10 GHz] - Characteristics of and protection criteria for terrestrial radars operating in the radiodetermination service in the frequency band 8 500-10 500 MHz
144	WP 8B	Draft revision of Recommendation ITU-R M.493-11 - Digital selective-calling system for use in the maritime mobile service

<sup>&</sup>lt;sup>1</sup> A summary of the new Recommendation/proposed revision is provided at the beginning of each document.

# Topics to be addressed at meetings of Working Parties 8A, 8B, 8D and 8F held prior to the meeting of Study Group 8 and for which draft Recommendations may be developed

#### **Working Party 8A**

- Draft new Recommendation ITU-R M.[LMS.CHAR.VHF-UHF] Technical and operational characteristics of conventional and trunked land mobile systems operating in the mobile service allocations below 960 MHz to be used in sharing studies (<u>Annex 8 of Doc. 8A/376</u>)
- Draft new Recommendation ITU-R M.[LMS.CHAR.CELL] Technical and operational characteristics of digital cellular land mobile systems to be used in sharing studies (<u>Annex 9 of Doc. 8A/376</u>)
- Draft new Recommendation ITU-R M.[8A/BWA] Radio interface standards for broadband wireless access systems, including mobile and nomadic applications, in the mobile service operating below 6 GHz (Annex 17 of Doc. 8A/376)
- Draft new Recommendation ITU-R M.[8A/VOC.LAND.MOB] Vocabulary of terms for the land mobile service (Annex 18 of Doc. 8A/376)

### **Working Party 8B**

- Draft revision to Recommendation ITU-R M.824-2 Technical parameters of radar beacons (racons) (Annex 1 to Doc. 8B/441)
- Draft revision of Recommendation ITU-R M.585-3 Assignment and use of maritime mobile service identities (Annex 8 to Doc. 8B/441)
- Draft new Recommendation ITU-R M.XXX Characteristics of HF radio equipment for the exchange of digital data and electronic mail in the maritime mobile service (Annex 9 to Doc. 8B/441)
- Draft new Recommendation Technical characteristics and protection criteria of aeronautical radionavigation service systems in the 645-862 MHz frequency band (Annex 10 to Doc. 8B/441)
- Draft new Recommendation ITU-R M.[AMS-MLS] Method for determining [coordination] distances, in the 5 GHz band, between the international standard microwave landing system (MLS) stations operating in the aeronautical radionavigation service and transmitters operating in the aeronautical mobile service (AMS) to support telemetry (Annex 12 to Doc. 8B/441)

## **Working Party 8D**

- Draft new Recommendation ITU R M.[MSS SHAR 1.4 GHz] Protection of the fixed, mobile and radiolocation services from MSS feeder links that may operate in the bands 1 390-1 392 MHz (Earth-to-space) and 1 430-1 432 MHz (space-to-Earth) (Annex 2 to Doc. 8D/353)
- Draft new Recommendation ITU-R M.[MSS-UE-1.4 GHz] Level of unwanted emissions of MSS feeder links operating in the bands 1 390-1 392 MHz (Earth-to-space) and 1 430-1 432 MHz (space-to-Earth) (Annex 3 to Doc. 8D/353)
- Draft new Recommendation ITU-R M.[RNSS COORD METHOD] A coordination methodology for RNSS inter-system interference estimation (Annex 4 to Doc. 8D/353)
- Draft new Recommendation ITU-R M.[1088\_NEW] Characteristics and protection criteria for receiving earth stations of the radionavigation-satellite service operating in the band 1 215-1 300 MHz (Annex 5 to Doc. 8D/353)
- Draft new Recommendation ITU-R M.[1477\_NEW] Characteristics and protection criteria for receiving earth stations of the radionavigation-satellite service (space-to-Earth) operating in the band 1 559-1 610 MHz (Annex 6 to Doc. 8D/353)
- Draft new Recommendation ITU-R M.[S-E Rx+TX] Characteristics and protection criteria for receiving Earth stations and transmitting space stations of the radionavigation-satellite service operating in the band 5 010-5 030 MHz (Annex 7 to Doc. 8D/353)
- Draft new Recommendation ITU-R M.[1479\_NEW] Characteristics, performance requirements and protection criteria for receiving stations of the radionavigation-satellite service (space-to-space) in the frequency bands 1 164-1 215 MHz, 1 215-1 300 MHz and 1 559-1 610 MHz (Annex 8 to Doc. 8D/353)
- Draft new Recommendation ITU-R M.[CHAR-RX3] Characteristics and protection criteria for receiving Earth stations in the radionavigation-satellite service operating in the band 1 164 1 215 MHz (Annex 9 to Doc. 8D/353)
- Draft new Recommendation ITU-R M.[1317\_NEW] Description of RNSS systems and networks and technical characteristics of transmitting space stations in RNSS systems and networks (space-to-Earth and space-to-space) operating in the bands 1 164-1 215 MHz, 1 215-1 300 MHz, and 1 559-1 610 MHz (<u>Annex 10 to Doc. 8D/353</u>)
- Draft new Recommendation ITU-R M.[E-S TX+RX] Characteristics of transmitting Earth stations and receiving space stations in the radionavigation-satellite service (Earth-to-space) operating in the band 5 000-5 010 MHz (Annex 11 to Doc. 8D/353)
- Draft new Recommendation ITU-R M.[RNSS\_ORG] Guidance on the organization, application and terminology for ITU-R Recommendations providing technical characteristics and protection criteria for radionavigation-satellite service systems (Annex 12 to Doc. 8D/353)

## **Working Party 8F**

- Draft revision of Recommendation ITU-R M.1457-6 Detailed specifications of the radio interfaces of International Mobile Telecommunications-2000 (IMT-2000)
- Draft new Recommendation Sharing studies for candidate bands.



## **Registration Form ITU-R Meetings**

## Geneva, Switzerland, 25 August - 21 September 2006

## Radiocommunication Bureau

I wish to participate in

Ī	WP 4-9S	WP 7B	WP 7D	WP 4B	WP 7C	WP 7A	SG 9	WP 4A	JSG 4&9
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