



Radiocommunication Bureau
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Administrative Circular
CACE/424

26 April 2007

**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, 25-26 June 2007

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 25 to 26 June 2007, following the meetings of Working Parties 8A, 8B, 8D and 8F (see Circular Letters 8/LCCE/[154](#) and 8/LCCE/[152](#)).

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/go/que-rsg8/en>

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

No Recommendations are proposed for adoption by the Study Group in accordance with § 10.2.2 of Resolution ITU-R 1-4.

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 2 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 3) (to be photocopied as required). For hotel accommodation see: <http://www.itu.int/travel/>.

Valery Timofeev
Director, Radiocommunication Bureau

Annexes: 3

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

ANNEX 1

Draft agenda for the meeting of Radiocommunication Study Group 8

(Geneva, 25-26 June 2007)

- 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 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
 - 7.2** 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 the RA-07
- 13** Schedule of meetings
- 14** Any other business

C. VAN DIEPENBEEK
Chairman, Radiocommunication Study Group 8

ANNEX 2

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.CELL] – Technical and operational characteristics of digital cellular land mobile systems to be used in sharing studies ([Annex 9 of Doc. 8A/468](#))
- Draft new Recommendation ITU-R M.[ENG] – System characteristics of television outside broadcast (TVOB), electronic news gathering (ENG) and electronic field production (EFP) in the mobile service ([Annex 7 of Doc. 8A/468](#))
- Draft new Recommendation – Integrated millimetre wave ITS radiocommunication systems ([Annex 4 of Doc. 8A/468](#))
- Draft new Recommendation ITU-R M.[LMS.PPDR.VHF/UHF] – Harmonized frequency channel plan for public protection and disaster relief operations in the ranges 380-399.9 MHz and 746-806 MHz ([Annex 5 of Doc. 8A/468](#))
- Draft new Recommendation ITU-R M.[LMS.PPDR.4.9 GHz] – Harmonized frequency channel plan for broadband public protection and disaster relief operations at 4 940-4 990 MHz ([Annex 6 of Doc. 8A/468](#))
- Draft new Recommendation ITU-R M.[METH.SHAR.LMS] on methodologies for sharing studies related to systems in the land mobile service ([Annex 8 of Doc. 8A/468](#))
- Draft revision of Recommendation ITU-R M.1450-2 – Characteristics of broadband radio local area networks ([Annex 12 of Doc. 8A/468](#)).

Working Party 8B

- Draft new Recommendation ITU-R M.[AMT 5 030-5 250 MHz] – Technical and operational requirements for aircraft stations of aeronautical mobile service limited to transmissions of telemetry for flight testing in the band 5 030-5 250 MHz ([Annex 1 of Doc. 8B/559](#))
- 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 2 of Doc. 8B/559](#))

- Draft new Recommendation ITU-R M.[AM(R)S/AS 5 091-5 150 MHz] – Technical and operational requirements for stations of aeronautical mobile (R) service limited to surface application at airports and for stations of aeronautical mobile service limited to aeronautical security (AS) applications in the band 5 091-5 150 MHz ([Annex 7 of Doc. 8B/559](#))
- Draft new Recommendation ITU-R M.[8B.GBAS] – Compatibility between the sound-broadcasting service in the band of about 87-108 MHz and new aeronautical mobile (R) services in the band 108-117.975 MHz ([Annex 11 of Doc. 8B/559](#))
- Draft new Recommendation ITU-R M.[VHF DATA] – Characteristics of VHF radio system and equipment for the exchange of data and electronic mail on maritime Appendix 18 channels ([Annex 12 of Doc. 8B/559](#))
- Draft new Recommendation ITU-R M.[AMT 5 150-5 250 MHz] – Technical and operational requirements for aircraft stations of aeronautical mobile service limited to transmissions of telemetry for flight testing in the band 5 150-5 250 MHz ([Annex 5 of Doc. 8B/559](#))
- Draft new Recommendation ITU-R M.[HF-RADAR] – Technical and operational characteristics of high frequency surface wave radars operating in sub-bands within the frequency range 3-50 MHz ([Annex 13 of Doc. 8B/559](#))
- Draft new Recommendation on technical and operational aspects of ground-based meteorological radars ([Annex 15 of Doc. 8B/559](#))
- Draft new Recommendation on studies regarding the impact of the radionavigation-satellite service into radiodetermination service systems receivers ([Annex 16 of Doc. 8B/559](#)).

Working Party 8D

- Draft new Recommendation ITU-R M.[RNSS COORD METHOD] – A coordination methodology for RNSS inter-system interference estimation ([Annex 2 of Doc. 8D/452](#))
- Draft new Recommendation ITU-R M.[E-S TX+RX] – Nominal 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 3 of Doc. 8D/452](#))
- Preliminary 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 4 of Doc. 8D/452](#))
- 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 5 of Doc. 8D/452](#))

- Draft new Recommendation ITU-R M.[S-E RX+TX] – Nominal 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 6 of Doc. 8D/452](#))
- 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 7 of Doc. 8D/452](#))
- 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 8 of Doc. 8D/452](#))
- Draft new Recommendation ITU-R M.[1318_new] – Evaluation model for interference from radio sources other than in the radionavigation-satellite service to the radionavigation-satellite service systems and networks in the 1 164-1 215 MHz, 1 215-1 300 MHz, 1 559-1 610 MHz and 5 010-5 030 MHz bands ([Annex 9 of Doc. 8D/452](#))
- 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 10 of Doc. 8D/452](#))
- 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 ([Annex 11 of Doc. 8D/452](#))
- Draft new Recommendation ITU-R M.[non-GSO (TDMA) MSS 1 613.8 to 1 626.5 MHz] – Performance objective and methodology for evaluating performance of non-GSO MSS TDMA systems in the 1 613.8 to 1 626.5 MHz band ([Annex 12 of Doc. 8D/452](#))
- Draft new Recommendation ITU-R M.[MOBDIS] – Use of systems in the mobile-satellite service for relief operations in the event of disasters and similar emergencies and for early warning ([Annex 14 of Doc. 8D/452](#)).

Working Party 8F

- Draft new Recommendation ITU-R M.[IMT.SHARING CANDI] – Sharing studies for candidate bands
- Draft new Recommendation ITU-R M.[IMT.SHARING 2.5 GHz] – Sharing studies for the band 2 500-2 690 MHz
- Draft revision of Recommendation ITU-R M.1457-6 – Detailed specifications of the radio interfaces of International Mobile Telecommunications (IMT-2000)
- Draft new Recommendation ITU-R M.[IMT.SERV] – Framework for services delivered by IMT.

ANNEX 3
Registration Form
ITU-R Meetings

Geneva, Switzerland, 11-26 June 2007



Radiocommunication Bureau

I wish to participate in

WP 1A 11-15/6	WP 1B 11-15/6	WP 1C 11-15/6	SG 1 18-19/6	WP 8A 12-20/6	WP 8B 13-21/6	WP 8D 14-22/6	SG 8 25-26/6

Mr. Mrs. Ms. Miss:
(family name) (first name)

Accompanied by family member(s):
(family name) (first name)

1. REPRESENTATION

Name of Member State:

Head of Delegation Deputy Delegate

To be completed by representatives of Member States only

Name of Sector Member:

- Recognized Operating Agencies
- Scientific or Industrial Organizations
- UN, Specialized Agencies and the IAEA
- Regional and other International Organizations
- Regional Telecommunication Organizations
- Intergovernmental Organizations operating Satellite Systems
- Other Entities dealing with Telecommunication matters
- Associates

2. OFFICIAL ADDRESS

Name of the Company:

Street Address:

City/State/Code/Country:

Business tel.: Fax:

E-mail: In case of emergency:

3. DOCUMENTS

I wish to receive paper copies during the meeting: Yes No

If yes, indicate one language only: English French Spanish
 Arabic Chinese Russian

Upon request, contributions are available at the Document Distribution Desk

Date : Signature:

For BR Secretariat use only

Approved (if applicable)

Personal Section

Meeting Section

Pigeonhole

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