## International Telecommunication Union



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

Administrative Circular CACE/304 20 January 2004

## 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:** Announcement of the establishment of Task Group 1/9 on compatibility between different passive and active services

## Introduction

The first meeting of the CPM06 recommended the establishment of Task Group (TG) 1/9 to deal with the compatibility between different passive and active services (WRC-07 Agenda items 1.20 and 1.21).

Radiocommunication Study Group 1 adopted a Decision [Doc. 1/10] on the establishment of TG 1/9 and nominated Mr. V. Meens (France) as Chairman and Mr. T. Sullivan (USA) as Vice-Chairman (see Annex 1).

The first meeting of the TG 1/9 will be held in Geneva from 19 to 23 April 2004. A draft agenda for the meeting is contained in Annex 2.

## Working method

Task Group 1/9 will conduct its work in English. The Secretariat has established an e-mail reflector (<u>rtg1-9@itu.int</u>) to facilitate the exchange of information. Documents relevant to TG 1/9 will be made available to all participants on the ITU Web site:

http://www.itu.int/md/meetingdoc.asp?lang=e&type=sfolders&parent=R03-TG1.9-C

#### Contributions

Contributions in response to the work of Task Group 1/9 are invited. These will be processed according to the provisions laid down in Resolution ITU-R 1-4, and distributed to participants at the opening of the meeting.

One copy of each contribution should be sent to the Radiocommunication Bureau for processing. A copy should also be sent to the Chairman of the Task Group and to the Chairman and Vice-Chairmen of Study Group 1. The pertinent addresses can be found on:

http://www.itu.int/ITU-R/study-groups/index.asp (see Chairmen and Vice-Chairmen)

Participants are encouraged to submit contributions by electronic mail to:

## beatriz.martinez-ronquillo@itu.int

The Secretariat cannot guarantee that documents received after the 7-day limit can be made available for the opening of the meeting and submissions received later than 12:00 hours (Geneva time) on the working day preceding the opening of the meeting cannot be accepted. Resolution ITU R 1-4 provides that contributions which are not available to participants at the opening of the meeting shall not be considered.

#### 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. Any such request must specify the name and functions of the individual(s) for whom the visa(s) is/are requested and be accompanied by a copy of the approved registration form approved for the ITU conference or meeting in question.

#### Participation

The intended participation of your representative(s) should 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).

Valery Timofeev Director, Radiocommunication Bureau

#### Annexes: 3

Distribution:

- Administrations of Member States and Radiocommunication Sector Members
- ITU-R Associates in the work of Radiocommunication Study Group 1
- Chairmen and Vice-Chairmen of Radiocommunication Study Groups and the 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

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## (Source: Document 1/10)

## DECISION ITU-R [DOC. 1/10]

## Preparation for WRC-07 Agenda items 1.20 and 1.21 concerning the protection of passive service bands from unwanted emissions

ITU-R Study Group 1,

considering

a) that ITU Council is expected to approve an agenda for WRC–07 that includes consideration and appropriate action with respect to the following items:

1.20 to consider the results of studies, and proposals for regulatory measures regarding the protection of the Earth exploration-satellite service (passive) from unwanted emissions of active services in accordance with Resolution 738 [COM4/14] (WRC-03);

1.21 to consider the results of studies regarding the compatibility between the radio astronomy service and the active space services in accordance with Resolution 740 [COM4/17] (WRC–03), in order to review and update, if appropriate, the Tables of threshold levels used for consultation that appear in the Annex to Resolution 739 [COM4/15] (WRC–03);

b) that in Resolution 738, WRC–03 *resolves*:

*1* to invite ITU-R to continue or to initiate studies on the compatibility analyses between *EESS* (passive) and the corresponding active services as listed in the Table with a view to updating Recommendation ITU-R SM.1633 or developing additional Recommendations;

2 to invite ITU-R to further study the impact of implementing the values provided in considering f) and g) for unwanted emissions of fixed-service systems operating in Regions 2 and 3, taking into account that the impact on fixed-service systems in Region 1 has already been investigated;

3 to recommend that WRC-07 review the results of the studies identified in resolves 1 and 2 in order to consider regulatory measures, if appropriate, to ensure the protection of the EESS (passive) operating in the bands listed in the Table from unwanted emissions of active services operating in the corresponding bands while taking into account the impact on all concerned services of implementing or not implementing such measures;

c) that in Resolution 740, WRC–03 *resolves*:

*1* to invite *ITU-R* to study the compatibility between the RAS and the corresponding active space services as listed in the Table only, with a view to updating or developing *ITU-R* Recommendations, if appropriate;

2 that WRC-07 should consider the results of the studies as identified in resolves 1, in order to review and update, if appropriate, the Tables of threshold levels for consultation in the Annex to Resolution 739 [COM4/15] (WRC-03);

d) that CPM06–1 decided that studies in support of these agenda items would be conducted by a Task Group to be established by Study Group 1,

#### decides

1 that Task Group 1/9 is established in order to urgently address WRC–07 Agenda items 1.20 and 1.21;

2 that, in support of Agenda item 1.20, the Task Group will study compatibility between the Earth exploration-satellite (passive) service and unwanted emissions from active services in the frequency bands specified in the Table in Resolution 738;

**3** that, in support of Agenda item 1.21, the Task Group will consider the table of threshold levels for consultation that appear in the annex to Resolution 739, with a view to updating them, as appropriate, in accordance with Resolution 740;

4 that the Task Group will update or develop ITU–R Recommendations, as appropriate, based on the studies described in *decides* 2 and 3;

5 that the Chairman and Vice-Chairman of Task Group 1/9 are Mr. Vincent MEENS and Mr. Thomas SULLIVAN, respectively:

Mr. Vincent MEENS	Mr. Thomas SULLIVAN		
CNES-DSO/RC/BF	National Telecommunications and		
18, avenue Edouard Belin	Information Administration		
Boîte postale 2512	Room 6725		
31401 TOULOUSE Cedex 4	1401 Constitution Avenue, N.W.		
France	Washington, DC 20230		
Tel.: +33 5 61273808	United States		
Fax: +33 5 61281574	Tel.: +1 202 4822791		
E-mail: vincent.meens@cnes.fr	Fax: +1 202 4824595		
Ŭ	E-mail: tsullivan@ntia.doc.gov		

6 that the organization of the work of TG 1/9 will be carried out, insofar as possible, by correspondence, making maximum use of electronic means of communication;

7 that meetings of Task Group 1/9 will, to the maximum extent possible, be scheduled in conjunction with meetings of the relevant Working Parties of Study Group 1, but should not conflict with meetings of Working Party 1A,

#### *further decides*

1 that the Task Group will contribute, within the specified time frame, appropriate text to CPM06–2 regarding Agenda items 1.20 and 1.21;

2 that, upon completion of the draft CPM text described in *further decides* 1, and the preparation of relevant draft Recommendations during the 2003–2007 study period, the Task Group will be disbanded;

3 that the work schedule for Task Group 1/9 be as follows:

Meeting	Tentative dates and locations	Outputs
1	[April] 2004, Geneva	Initial working documents toward a possible update of Recommendation ITU-R SM.1633 and/or toward a possible draft new Recommendation
2	Autumn 2004	Further development of working documents
3 to <i>n</i> − 1	2005 to 2006	
n	2006	Finalization of the working documents, including the draft CPM text for WRC-07 Agenda items 1.20 and 1.21

## ANNEX 2

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## Draft agenda for the first meeting of Task Group 1/9

(Geneva, 19-23 April 2004)

- **1** Opening remarks
- 2 Approval of the agenda
- **3** Basic discussion on the work of the Task Group (TG)
  - 3.1 Scope of the TG
  - **3.2** Structure and working method of the TG
  - **3.3** Working arrangements for the meeting
- 4 Introduction of input documents
- 5 Any other business

V. MEENS Chairman, Task Group 1/9

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## ANNEX 3

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## Registration Form ITU-R Meetings Geneva, Switzerland, 14 April – 7 May 2004

Radiocommunication Bureau

I wish to participate in

	<b>WP 4A</b> 14-23/04	<b>TG 1/9</b> 19-23/04	WP 6S 21-30/04		<b>WP 4B</b> 22-29/04	<b>WP 6A</b> 22-28/04	WP 6M 26-30/04	
		1					•	
	TG 6/9 26-30/04	<b>WP 6P</b> 27/04-03/05	<b>WP 6E</b> 29/04-05/05		WP 6Q 03-05/05	WP 6R 03-05/05	<b>SG 6</b> 06-07/05	
		1		1			•	
Mr. Mrs.	Ms. Miss:							
Aaamn	(family name) Accompanied by family member:				(first name)			
Accomp	amed by family me	(family name)				(first name)		
1. REF	PRESENTATIO					()		
Name o	of Member State	:						
		Head of Dele	gation		Deputy		Delegate	
			(to be completed		sentatives of Mem		-	
Name o	of Sector Membe	r:						
	Recognized Operating Agencies			Regional Telecommunication Organizations				
	Scientific or Industrial Organizations				Intergovernmental Organizations operating Satellite Systems			
	UN, Specialized Agencies and the IAEA				Other Entities dealing with Telecommunication matters			
	Regional and other International Organizations				Associates			
	FICIAL ADDR							
Name of	the Company:							
Street ad	dress:							
City/Stat	e/Code/Country:							
Business	tel.:			. Fax:				
E-mail: .				. In case c	f emergency:			
3. DOG	CUMENTS	English			French		Spanish	
Date:				. Signatur	e:			
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А	pproved (if applicable	) Persona	al Section		Meeting Section		Pigeonhole	
To be ret	urned duly completed to th	e Radiocommunication Bureau	Place des N CH-1211 C Switzerland	eneva 20		Telephone: +41 2: Telefax: +41 22 7 Email: linda.koch	306600	

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