



Radiocommunication Bureau (BR)

Administrative Circular
CACE/883

17 January 2019

To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU-R Associates participating in the work of Radiocommunication Study Group 7 and ITU Academia

Subject: **Meeting of Radiocommunication Study Group 7 (Science services), Geneva, 5 June 2019**

1 Introduction

By means of this Administrative Circular, I wish to announce that a meeting of ITU-R Study Group 7 will take place in Geneva on 5 June 2019, following the meetings of Working Parties 7A, 7B, 7C and 7D (see Circular Letter [7/LCCE/75](#)).

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

Group	Meeting dates	Deadline for contributions	Opening session
Study Group 7	Wednesday, 5 June 2019	Wednesday, 29 May 2019 at 1600 hours UTC	Wednesday, 5 June 2019 at 0930 hours

2 Programme of the meeting

The draft agenda for the meeting of Study Group 7 is contained in Annex 1. The status of texts assigned to Study Group 7 can be found on:

<http://www.itu.int/md/R15-SG07-C-0001/en>

2.1 Adoption of draft Recommendations at the Study Group meeting (§ A2.6.2.2.2 of Resolution ITU-R 1-7)

No Recommendations are proposed for adoption by the Study Group in accordance with § A2.6.2.2.2 of Resolution ITU-R 1-7.

2.2 Adoption of draft Recommendations by a Study Group by correspondence (§ A2.6.2.2.3 of Resolution ITU-R 1-7)

The procedure described in § A2.6.2.2.3 of Resolution ITU-R 1-7 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 7A, 7B, 7C and 7D 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 the draft Recommendations as described in § A2.6.2.4 of Resolution ITU-R 1-7 (see also § 2.3 below), if there is no objection to this approach by any Member State attending the meeting and if the Recommendation is not incorporated by reference in the Radio Regulations.

In accordance with § A1.3.1.13 of Resolution ITU-R 1-7, Annex 2 to this Circular contains a list of topics to be addressed at the meetings of the Working Parties held just 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 § A2.6.2.3 of Resolution ITU-R 1-7 accordingly, unless the Study Group has decided to use the PSAA procedure as described in § A2.6.2.4 of Resolution ITU-R 1-7 (see § 2.2 above).

3 Contributions

Contributions in response to the work of Study Group 7 are processed according to the provisions laid down in Resolution ITU-R 1-7.

The deadline for reception of contributions not requiring translation* (including Revisions, Addenda and Corrigena to contributions) is 7 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 1-7 provides that contributions which are not available to participants at the opening of the meeting cannot be considered.

Participants are requested to submit contributions by electronic mail to:

rsg7@itu.int

A copy should also be sent to the Chairman and Vice-Chairmen of Study Group 7. The pertinent addresses can be found on:

<http://www.itu.int/go/rsg7/ch>

* Where translation is required, contributions should be received at least three months prior to the meeting.

4 Documents

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

<http://www.itu.int/md/R15-SG07.AR-C/en>

The official versions will be posted on <http://www.itu.int/md/R15-SG07-C/en> within 3 working days.

In accordance with Resolution 167 (Rev. Dubai, 2018), **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 2nd basement of the Tower building and on the ground and first floors 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.

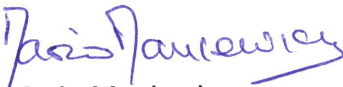
5 Remote participation

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 [TIES account](#) is required to access the webcast.

6 Participation/Visa requirements/Accommodation

Advance registration for 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 for 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



Mario Maniewicz
Director

Annexes: 2

Distribution:

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 7
- ITU-R Associates participating in the work of Radiocommunication Study Group 7
- ITU Academia
- Chairmen and Vice-Chairmen of Radiocommunication Study Groups
- 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 7

(Geneva, 5 June 2019)

- 1 Opening remarks
 - 1.1 Director, BR
 - 1.2 Chairman
- 2 Approval of the agenda
- 3 Appointment of Rapporteur
- 4 Summary Report of actions taken during the meetings of Study Group 7 on 18 and 26 September 2018 (Document [7/105](#))
- 5 Results [of 26th meeting of the RAG \(15-17 April 2019\)](#)
- 6 **Results of CPM19-2**
- 7 Preparation for RA-19 and WRC-19
- 8 Executive Reports from Working Parties
 - 8.1 Working Party 7A
 - 8.2 Working Party 7B
 - 8.3 Working Party 7C
 - 8.4 Working Party 7D
- 9 Status of Questions, Recommendations, Reports and Handbooks
- 10 Adoption of draft new and revised Recommendations and Questions and decision on approval procedure
- 11 Suppression of Questions
- 12 Consideration and adoption of draft new and revised Reports
- 13 Suppression and modification of Opinions
- 14 Progress in the development of Handbooks
- 15 Liaisons with other ITU Sectors, Study Groups and international organizations
- 16 Consideration of future work programme and discussion on a tentative meeting schedule
- 17 Any other business

J. ZUZEK
Chairman, Study Group 7

Annex 2

Topics to be addressed at meetings of Working Parties 7A, 7B, 7C and 7D held prior to the meeting of Study Group 7 and for which draft Recommendations may be developed

Working Party 7B

Sharing and coordination criteria for data transmission systems in the Earth exploration-satellite and meteorological-satellite services using satellites in geostationary orbit (PDRR ITU-R SA.1161 – See Annex 3 to Document [7B/368](#))

Provisions to protect the space research (SR), space operations (SO) and Earth exploration-satellite services (EES) and to facilitate sharing with the mobile service in the 2 025-2 110 MHz and 2 200-2 290 MHz bands (PDRR ITU-R SA.1154 – See Annex 5 to Document [7B/368](#))

Maximum allowable degradation to radiocommunication links of the space research and space operation services arising from interference from emissions and radiations from other radio sources (PDRR ITU-R SA.1743 – See Annex 6 to Document [7B/368](#))

Guidelines on the use of the 2 025-2 110 MHz and 2 200-2 290 MHz frequency bands by SRS/EESS/SOS satellites (Working document towards a PDNR ITU-R SA.[S-BAND USE OPTIMIZATION] – See Annex 7 to Document [7B/368](#))

Methodologies for calculating coordination zones around EESS and SRS earth stations to avoid interference by IMT-2020 mobile systems in the frequency bands 25.5-27 GHz and 37-38 GHz (PDNR ITU-R SA.[IMT-EESS/SRS COORDINATION] – See Annex 8 to Document [7B/368](#))

Sharing considerations relating to space research service (deep space) (PDRR ITU-R SA.1016 – See Annex 9 to Document [7B/368](#))

Working Party 7C

Technical and operational characteristics of earth exploration-satellite service (active) systems using allocations between 432 MHz and 238 GHz (Working document towards a PDRR ITU-R RS.2105 – See Annex 1 to Document [7C/344](#))

Performance and interference criteria for active spaceborne sensors (PDRR ITU-R RS.1166 – See Annex 2 to Document [7C/344](#))

Evaluation of the potential for pulsed interference from new spaceborne synthetic aperture radar sensors in the earth exploration-satellite (active) service to radionavigation-satellite service receivers in the 1 215-1 300 MHz band (PDNR ITU-R RS.[EESS_SAR-RNSS] – See Annex 4 to Document [7C/344](#))

Typical technical and operational characteristics of Earth exploration-satellite service (passive) systems using allocations between 1.4 and 275 GHz (PDRR ITU-R RS.1861 – See Annex 6 to Document [7C/344](#))
