

### Radiocommunication Bureau (BR)

Administrative Circular **CACE/1035** 

25 August 2022

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, 28th of November 2022

#### 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 28<sup>th</sup> November 2022, following the meetings of Working Parties 5A, 5B and 5C (see Circular Letter <u>5/LCCE/103</u>).

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

Group	Meeting date	Deadline for contributions at 1600 hours UTC	Opening session (Geneva time)
Study Group 5	28 November 2022	Monday, 21 November 2022 at 1600 hours UTC	Monday, 28 November 2022 at 0930 hours

### 2 Programme of the meeting

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

http://www.itu.int/md/R19-SG05-C-0001/en

The working hours of the meeting are scheduled to be **0930 to 1700 hours Geneva time**. Other relevant information will be published on the Study Group website, as well as in administrative and information documents.

# 2.1 Adoption of draft Recommendations at the Study Group meeting (§ A2.6.2.2.2 of Resolution ITU-R 1-8)

Two draft revisions of ITU-R Recommendations are proposed for adoption by the Study Group at its meeting in accordance with § A2.6.2.2.2 of Resolution ITU-R 1-8.

In accordance with § A2.6.2.2.2.1 of Resolution ITU-R 1-8, 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 (§ A2.6.2.2.3 of Resolution ITU-R 1-8)

The procedure described in § A2.6.2.2.3 of Resolution ITU-R 1-8 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 the draft Recommendations as described in § A2.6.2.4 of Resolution ITU-R 1-8 (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 1-8, Annex 3 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 1-8, unless the Study Group has decided to use the PSAA procedure as described in § A2.6.2.4 of Resolution ITU-R 1-8 (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 1-8.

The deadline for reception of contributions not requiring translation\* (including Revisions, Addenda and Corrigenda 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 1-8 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:

rsg5@itu.int

A copy should also be sent to the Chairman and Vice-Chairmen of Study Group 5 (<a href="rsg5-cvc@itu.int">rsg5-cvc@itu.int</a>). The pertinent addresses can be found on:

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

<sup>\*</sup> 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/R19-SG05.AR-C/en

The official versions will be posted on <a href="http://www.itu.int/md/R19-SG05-C/en">http://www.itu.int/md/R19-SG05-C/en</a> within 3 working days.

In accordance with Resolution 167 (Rev. Dubai, 2018) of the Plenipotentiary Conference, **the Study Group meeting will be completely paperless**.

# 5 Participation/Visa requirements/Accommodation/Registration for the event

Registration to this event is mandatory and will be carried out exclusively on-line via Designated Focal Points (DFPs) for ITU-R event registration. Participants must first complete an online registration form and submit their registration request for approval by the corresponding focal point. Participants would require an ITU account for this purpose.

While registering for the event, please duly take into consideration the information related to the current sanitary measures, as indicated on the ITU COVID-19 free website.

Participants are strongly encouraged to **register early** and to indicate **if they intend to attend the meeting in person or remotely** (see Annex 4) and are further encouraged to consult the safety and security information which is regularly updated before making travel arrangements should they choose to attend the event in person.

The list of ITU-R DFPs (TIES protected) as well as detailed information on this event registration system, visa support requirements, hotel accommodation, etc. can be found at:

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

Please note that for meetings in Geneva, visa support must be requested during the online registration process and may take up to 21 days. Please see <a href="https://www.itu.int/en/ITU-R/information/events/Pages/visa.aspx">https://www.itu.int/en/ITU-R/information/events/Pages/visa.aspx</a>

### 6 Connecting to the meeting sessions for remote participation

Access to meeting sessions is restricted to event registered participants only. Delegates wishing to connect to the meeting remotely can access Study Group plenary sessions from the webpage for remote participation:

#### https://www.itu.int/en/events/Pages/Virtual-Sessions.aspx

These virtual meeting session connections will be available 30 minutes before the starting time of each session.

#### 7 Webcast

For those interested in following the proceedings of ITU-R meetings remotely, an audio webcast of the Study Group plenary sessions 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 <u>TIES access</u> is required.

# 8 Conversion to virtual meeting if COVID-19 related sanitary conditions substantially worsen

Should COVID-19 related sanitary conditions worsen, the meeting organizers will inform all participants of a possible conversion of the meeting to a virtual one in due course via an addendum to this Administrative Circular.

For further questions relating to this Administrative Circular, please contact Mr Uwe Löwenstein, SG 5 Counsellor, at <a href="mailto:uwe.loewenstein@itu.int">mailto:uwe.loewenstein@itu.int</a>.

Mario Maniewicz Director

Annexes: 4

# Draft agenda for the meeting of Radiocommunication Study Group 5

(28 November 2022)

1	Opening of the meeting				
2	Approval of the agenda				
3	Appo	intment of the Rapporteur			
4	Sumr	mary record of the previous meeting (Document $\frac{5/75}{}$ )			
5	Execu	utive Reports from Working Party Chairmen			
	5.1	Working Party 5A			
	5.2	Working Party 5B			
	5.3	Working Party 5C			
	5.4	Working Party 5D			
6	Cons	deration of the outputs of the SG 5 Working Parties			
7	Cons	deration of other inputs			
8	Next	meeting of SG 5			

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Any other business

Martin FENTON
Chairman, Radiocommunication Study Group 5

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

Draft new Recommendation ITU-R M.[AMS CHARACTERISTICS 1 780-1 850 MHZ]

Doc. <u>5/89</u>

# Technical characteristics and protection criteria for systems operating in the aeronautical mobile service within the frequency range 1 780-1 850

This Recommendation provides information on the technical characteristics and protection criteria for systems operating in the aeronautical mobile service (AMS) planned to or currently operating within the frequency range 1 780-1 850 MHz for use in sharing and compatibility studies as needed.

Draft revision of Recommendation ITU-R M.1730-1

Doc. 5/87

# Characteristics of and protection criteria for the radiolocation service in the frequency band 15.4-17.3 GHz

In this revision, the following changes were made:

- Add keywords, abbreviations/glossary, and related ITU Recommendations, Reports.
- Modify the considering and recommends.
- In Annex 1 Table 1 system 6, modify platform type, transmit peak power, antenna pattern type, and antenna side-lobe level.

# Topics to be addressed at the 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**

Preliminary draft revision of Recommendation ITU-R M.1732-2 - Characteristics of systems operating in the amateur and amateur-satellite services for use in sharing studies (see Document 5A/597, Annex 12)

# **Working Party 5B**

Preliminary draft revision of Recommendation ITU-R M.2135-0 - Technical characteristics of autonomous maritime radio devices operating in the frequency band 156-162.05 MHz (see Document 5B/649, Annex 14)

Preliminary draft revision to Recommendation ITU-R M.2116-0 – Technical and operational characteristics and protection criteria for systems operating in the aeronautical mobile service and maritime mobile service within the 4 400-4 990 MHz frequency range (see Document <u>5B/649</u>, <u>Annex 13</u>)

Preliminary draft revision of Recommendation ITU-R M.2058-0 - Characteristics of a digital system, named navigational data for broadcasting maritime safety and security related information from shore-to-ship in the maritime HF frequency band (see Document 5B/649, Annex 12)

Preliminary draft revision of Recommendation ITU-R M.2010-1 – Characteristics of a digital system, named Navigational Data for broadcasting maritime safety and security related information from shore-to-ship in the 500 kHz band (see Document <u>5B/649</u>, <u>Annex 11</u>)

Preliminary draft revision of Recommendation ITU-R M.1849-2 - Technical and operational aspects of ground-based meteorological radars (see Document <u>5B/649</u>, <u>Annex 10</u>)

Preliminary draft revision of Recommendation ITU-R M.1638-1 - Characteristics of and protection criteria for sharing studies for radiolocation (except ground based meteorological radars) and aeronautical radionavigation radars operating in the frequency bands between 5 250 and 5 850 MHz (see Document  $\underline{5B/649}$ , Annex 9)

Preliminary draft revision of Recommendation ITU-R M.1371-5 – Technical characteristics for an automatic identification system using time division multiple access in the VHF maritime mobile frequency band (see Document 5B/649, Annex 8)

Preliminary draft revision of Recommendation ITU-R M.493-15 - Digital selective-calling system for use in the maritime mobile service (see Document <u>5B/649</u>, <u>Annex 7</u>)

# **Working Party 5C**

Preliminary draft revision of Recommendation ITU-R F.1520-3 - Radio-frequency arrangements for systems in the fixed service operating in the band 31.8-33.4 GHz (see Document 5C/291, Annex 9)

# **Working Party 5D**

Draft revision of Recommendation ITU-R M.1036-6 - Frequency arrangements for implementation of the terrestrial component of International Mobile Telecommunications (IMT) in the bands identified for IMT in the Radio Regulations (see Document 5D/1361, Annex 4.2)

Draft new Recommendation ITU-R M.[FSS\_ES\_IMT\_26GHz] - Guidelines to assist administrations to mitigate interference from FSS earth stations into IMT stations operating in the frequency bands 24.65-25.25 GHz and 27-27.5 GHz (see Document 5D/1361, Annex 4.3)

# Information on registration for participants in ITU-R events

Please ensure that the box "Remote" is ticked during the registration process, if attending remotely. If the box is not ticked, physical participation will be assumed.

I Wish to Attend the Following Meeting(s)							
Select at least one meeting	Start Date - End Date	Participating remotely	Function*				
☐ ITU-R WP 5A	14/11/2022 - 25/11/2022		Choose a function	~			
☐ ITU-R WP 5B	14/11/2022 - 25/11/2022		Choose a function	~			
☐ ITU-R WP 5C	14/11/2022 - 25/11/2022		Choose a function	~			
☐ ITU-R SG 5	28/11/2022 - 28/11/2022		Choose a function	~			