



## Radiocommunication Bureau (BR)

Administrative Circular  
**CACE/898**

13 June 2019

**To Administrations of Member States of the ITU, Radiocommunication Sector Members,  
ITU-R Associates participating in the work of Radiocommunication Study Group 1 and ITU  
Academia**


Subject: **Radiocommunication Study Group 1 (Spectrum management)**  
– **Proposed adoption by correspondence of 3 draft revised ITU-R  
Recommendations**

At the meeting of Radiocommunication Study Group 1, held from 6 to 7 June 2019, the Study Group decided to seek adoption of 3 draft revised ITU-R Recommendations in accordance with § A.2.6.2.2.3 of Resolution ITU-R 1-7 (adoption by a Study Group by correspondence). The titles and summaries of the draft Recommendations are given in the Annex to this letter.

The consideration period shall extend for two months ending on 13 August 2019. If within this period no objections are received from Member States, the approval by consultation procedure of § A2.6.2.3 of Resolution ITU-R 1-7 will be initiated.

Any Member State who objects to the adoption of the draft Recommendations is requested to inform the Director and the Chairman of the Study Group of the reasons for the objection.

Any ITU member organization aware of a patent held by itself or others which may fully or partly cover elements of the draft Recommendations mentioned in this letter is requested to disclose such information to the Secretariat as soon as possible. The Common Patent Policy for ITU-T/ITU-R/ISO/IEC is available at: <http://www.itu.int/en/ITU-T/ipr/Pages/policy.aspx>.



Mario Maniewicz  
Director

**Annex:** Titles and summaries of the draft Recommendations

**Documents:** Documents [1/201\(Rev.1\)](#), [1/202\(Rev.1\)](#) and [1/217\(Rev.1\)](#)

These documents are available in electronic format at: <https://www.itu.int/md/R15-SG01-C/en>

**Distribution:**

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 1
- ITU-R Associates participating in the work of Radiocommunication Study Group 1
- ITU Academia
- Chairman 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

### **Titles and summaries of the draft Recommendations**

Draft revision of Recommendation ITU-R SM.1448-0

Doc. 1/201(Rev.1)

#### **Determination of the coordination area around an earth station in the frequency bands between 100 MHz and 105 GHz**

The modifications to Recommendation ITU-R SM.1448-0 fall into three categories and are identified by different author name and the colour in which the modification occurs align with the author.

- Alignments with the texts of Appendix 7 of the Radio Regulations, these modifications are shown in this colour.
- Editorial modifications (e.g., ITU-R Recommendations normally no longer use the term Appendix due to potential confusion with the Radio Regulations) or other alignments of text, associated with RR modifications (the latter are accompanied by separate editorial notes explaining the reasoning) **these modifications are shown in this colour**.
- Additional modifications for the purpose of clarification in the Recommendation, alignment between different sections of the Recommendation, including text not necessarily included in Appendix 7, arising from inconsistencies in Recommendation ITU-R SM.1448-0 and decisions of WRC-2000 on the text for Appendix 7 or other provisions of the Radio Regulations (editorial notes explain the reasoning), **these modifications are shown in this colour**.

The modifications are further explained in the cover pages of Doc. 1/201(Rev.1). The Editorial notes currently included in the document should be removed after the approval of the Recommendation.

Draft revision of Recommendation ITU-R SM.1238-2

Doc. 1/202(Rev.1)

#### **Determination of necessary bandwidths including examples for their calculation and associated examples for the designation of emissions**

The following modification to the text of the draft revision of Recommendation ITU-R [SM.1138-2](#) – *Determination of necessary bandwidths including examples for their calculation and associated examples for the designation of emissions*, is made:

- Editorial update to add missing keywords which is an element of ITU-R Recommendation.

**Guidance for the use of frequency ranges for operation of non-beam  
wireless power transmission for electric vehicles**

The changes to the published version of this recommendation align the content to the mandatory recommendation format, update the work status on the frequency ranges related to electric vehicle charging, and removes suitable frequency ranges for non-beam WPT systems for charging mobile and portable devices, which have been moved into a new ITU-R Recommendation.

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