# INTERNATIONAL TELECOMMUNICATION UNION



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

**Administrative Circular CACE/594** 

6 December 2012

#### To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU-R Associates participating in the work of Radiocommunication Study Group 5 and ITU-R Academia

#### Subject: **Radiocommunication Study Group 5 (Terrestrial services)**

- **Proposed approval of 3 draft revised ITU-R Recommendations**
- **Proposed suppression of 1 ITU-R Recommendation** \_

At the meeting of ITU-R Study Group 5 held on 19 November 2012, the Study Group adopted the texts of 3 draft revised ITU-R Recommendations and agreed to apply the procedure of Resolution ITU-R 1-6 (see § 10.4.5) for approval of Recommendations by consultation. The titles and summaries of the draft Recommendations are given in Annex 1. Furthermore, the Study Group proposed the suppression of 1 Recommendation listed in Annex 2.

Having regard to the provisions of § 10.4.5.1 of Resolution ITU-R 1-6, Member States are requested to inform the Secretariat (brsgd@itu.int) by 6 February 2013, whether they approve or do not approve the proposals above.

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

After the above-mentioned deadline, the results of this consultation will be announced in an Administrative Circular and the approved Recommendations will be published as soon as practicable (see http://www.itu.int/pub/R-REC).

Any ITU member organization aware of a patent held by itself or others which may fully or partly cover elements of the draft Recommendation(s) 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 <a href="http://www.itu.int/ITU-T/dbase/patent/patent-policy.html">http://www.itu.int/ITU-T/dbase/patent/patent-policy.html</a>.

François Rancy Director, Radiocommunication Bureau

Annexes: 1. Titles and summaries of the draft Recommendations

2. Proposed suppression of ITU-R Recommendation

#### Documents attached: Documents 5/BL/2 to 5/BL/4

These documents are available in electronic format at: http://www.itu.int/rec/R-REC-M/en

#### **Distribution:**

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 5
- ITU-R Associates participating in the work of Radiocommunication Study Group 5
- ITU-R Academia
- 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

### Titles and summaries of the draft Recommendations adopted by Radiocommunication Study Group 5

#### Draft revision of Recommendation ITU-R M.629

### Use for the radionavigation service of the frequency bands 2 900-3 100 MHz, 5 470-5 650 MHz, 9 200-9 300 MHz, 9 300-9 500 MHz and 9 500-9 800 MHz

Revisions to this Recommendation bring it in line with the current format and language of ITU-R Recommendations. Other changes reflect the usage of these frequency bands by various systems operating under the radionavigation service.

#### Draft revision of Recommendation ITU-R M.824-3

### Technical parameters of radar beacons (racons)

Revisions to this Recommendation bring it in line with the current format and language of ITU-R Recommendations. Other changes reflect the usage of the frequency bands, identified in Recommendation ITU-R M.629, by radar beacons (racons).

#### Draft revision of Recommendation ITU-R M.1457-10

### Detailed specifications of the terrestrial radio interfaces of International Mobile Telecommunications-2000 (IMT-2000)

This modification of Recommendation ITU-R M.1457 is intended to keep the specified technologies of the terrestrial component of IMT-2000 up to date. The main changes include the addition of enhanced capabilities for some of the radio interfaces, and some consequential changes to the overview sections of the text, as well as to the Global Core Specifications. Also the transposition references have been updated.

In addition, section 6 ("Recommendations on unwanted emission limits") and Annex 1 ("Abbreviations") were reinserted (they were inadvertently omitted in the previous version of the Recommendation). Also a footnote was added in the Introduction in order to clarify the relation between Recommendation ITU-R M.1457 and Recommendation ITU-R M.2012. Further, a clarifying sentence on the specifications was added at the beginning of each section 5.x.2.

Doc. 5/BL/2

Doc. 5/BL/3

Doc. 5/BL/4

## Annex 2

## **Proposed suppression of ITU-R Recommendation**

| Recommendation<br>ITU-R | Title   |
|-------------------------|---|
| F.760-1                 | Protection of terrestrial line-of-sight radio-relay systems against interference from the broadcasting-satellite service in the bands near 20 GHz |

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