International Telecommunication Union



Radiocommunication Bureau

(Direct Fax N°. +41 22 730 57 85)

Administrative Circular CAR/251

11 October 2007

To Administrations of Member States of the ITU

Subject: Radiocommunication Study Group 8

 Proposed approval of 1 draft revised Recommendation and 1 draft new Recommendation

At the meeting of ITU-R Study Group 8 (Mobile, radiodetermination, amateur and related satellite services) held on 25 and 26 June 2007, the Study Group decided to seek adoption of 1 draft revised Recommendation and 1 draft new Recommendation by correspondence, according to § 10.2.3 of Resolution ITU-R 1-4.

As stated in Circular Letter 8/LCCE/156, dated 2 August 2007, the consultation period for the Recommendations ended on 2 October 2007.

The Recommendations have now been adopted by Study Group 8 and the approval procedure of Resolution ITU-R 1-4 § 10.4.5 is to be applied, noting the interim procedures recommended by the RAG at its meeting in November 2004*. The titles and summaries of the Recommendations are given in Annex 1.

Having regard to the provisions of § 10.4.5.2 of Resolution ITU-R 1-4, you are requested to inform the Secretariat (<u>brsgd@itu.int</u>) by <u>11 January 2008</u> whether your Administration approves or does not approve the draft Recommendations.

A Member State who indicates that the draft Recommendations should not be approved is requested to advise the Secretariat of the reason and to indicate possible changes in order to facilitate further consideration by the Study Group during the study period (§ 10.4.5.5 of Resolution ITU-R 1-4).

After the above-mentioned deadline, the results of this consultation will be notified in an Administrative Circular and arrangements made for the approved Recommendations to be published in accordance with § 10.4.7 of Resolution ITU-R 1-4.

Telephone +41 22 730 51 11 Telefax Gr3: +41 22 733 72 56

Gr4: +41 22 730 65 00

E-mail: itumail@itu.int http://www.itu.int/

^{*} See Administrative Circular <u>CA/145</u>.

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 summary of conclusions of the fourteenth Radiocommunication Advisory Group Meeting (see <u>CA/166</u>) refers to the common patent policy for ITU-T/ITU-R/ISO/IEC that is applicable to ITU-R Recommendations.

Valery Timofeev Director, Radiocommunication Bureau

Annex: Titles and summaries

Documents attached:

Documents 8/BL/42 and 8/BL/43 on CD-ROM

Distribution:

- Administrations of Member States of the ITU
- Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 8
- ITU-R Associates participating in the work of Radiocommunication Study Group 8

Annex 1

Titles and summaries of the draft Recommendations adopted by Radiocommunication Study Group 8

Draft revision of Recommendation ITU-R M.1450-2

Characteristics of broadband radio local area networks

This revision provides updated information concerning the examples of current RLAN standards and also updates the information on basic RLAN characteristics. In this revision, the previous Annexes 2 and 3 regarding modulation techniques and remote access techniques in RLANs are deleted because they are better suited for a Handbook.

Draft new Recommendation ITU-R M.[VHFDATA]

Characteristics of VHF radio system and equipment for the exchange of data and electronic mail in the maritime mobile service Appendix 18 channels

This Recommendation describes two digital communications systems for the exchange of data and electronic mail in the maritime mobile service on VHF Appendix 18 channels. The relevant channels are those to which footnote o) applies. This Recommendation contains examples for channel usage and technical characteristics of such a system.

These examples are within the scope of Resolution 342 (Rev.WRC-2000).

By adopting Resolution 342, WRC-2000 initiated studies on the modification of Appendix 18 to permit maritime VHF frequencies to be used for data transmission, and ITU-R has considered reports from the operation of systems for the exchange of data and electronic mail on VHF channels.

Doc. 8/BL/42

Doc. 8/BL/43