International Telecommunication Union



Radiocommunication Bureau

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Administrative Circular CAR/295

26 February 2010

To Administrations of Member States of ITU

Subject: Radiocommunication Study Group 6

Proposed approval of 1 draft new Recommendation

At the meeting of ITU-R Study Group 6 (Broadcasting service) held on 16 and 17 November 2009, the Study Group decided to seek adoption of 1 draft new Recommendation by correspondence, according to § 10.2.3 of Resolution ITU-R 1-5.

As stated in Circular Letter 6/LCCE/68, dated 18 December 2009, the consultation period for the Recommendations ended on 18 February 2010.

The Recommendation has now been adopted by Study Group 6 and the approval procedure of Resolution ITU-R 1-5 § 10.4.5 is to be applied. The title and the summary of the Recommendation are given in the Annex.

Having regard to the provisions of § 10.4.5.2 of Resolution ITU-R 1-5, you are requested to inform the Secretariat (<u>brsgd@itu.int</u>) by <u>26 May 2010</u> whether your Administration approves or does not approve the draft Recommendation.

A Member State who indicates that the draft Recommendation 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 1-5).

After the above-mentioned deadline, the results of this consultation will be notified in an Administrative Circular and arrangements made for the approved Recommendation to be published in accordance with § 10.4.7 of Resolution ITU-R 1-5.

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 http://www.itu.int/ITU-T/dbase/patent/patent-policy.html.

Valery Timofeev Director, Radiocommunication Bureau

Annex:

Title and summary of the draft Recommendation

Document attached:

Document 6/BL/5 on CD-ROM

Distribution:

- Administrations of Member States of the ITU
- Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 6
- ITU-R Associates participating in the work of Radiocommunication Study Group 6

Annex

Title and summary of the draft Recommendation adopted by Radiocommunication Study Group 6

Draft new Recommendation ITU-R BT.[DTTB2ND]

Error-correction, data framing, modulation and emission methods for second generation of digital terrestrial television broadcasting systems

Doc. 6/BL/5

This Recommendation defines error-correction, data framing, modulation and emission methods for the second generation of digital terrestrial television broadcasting transmission systems (referred to, outside ITU-R, as a DVB-T2 system which has been developed such that it is compatible with the provisions of the GE06 Agreement). This Recommendation is intended for the digital terrestrial broadcasting transmission system, when high flexibility in the system configuration and broadcasting interactivity is of importance allowing for a wide-ranging trade-off between operation under minimal *C/N* levels or maximum transmission capacity.