



Radiocommunication Bureau (BR)

Administrative Circular
CACE/786

19 October 2016

To Administrations of Member States of the ITU, Radiocommunication Sector Members, ITU-R Associates participating in the work of Radiocommunication Study Group 4 and ITU Academia

Subject: **Radiocommunication Study Group 4 (Satellite Services)**
– **Proposed approval of 1 draft new ITU-R Recommendation and 1 draft revised ITU-R Recommendation**

At the meeting of Radiocommunication Study Group 4 held on 7 October 2016, the Study Group adopted the texts of 1 draft new ITU-R Recommendation and 1 draft revised ITU-R Recommendation and agreed to apply the procedure of Resolution ITU-R 1-7 (see § A2.6.2.3) for approval of Recommendations by consultation. The titles and summaries of the draft Recommendations are given in the Annex to this letter. 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.

Having regard to the provisions of § A2.6.2.3 of Resolution ITU-R 1-7, Member States are requested to inform the Secretariat (brsgd@itu.int) by 19 December 2016, whether they approve or do not approve the proposals above.

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 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>.



François Rancy
Director

Annex: Titles and summaries of the draft Recommendations

Documents: Documents 4/7(Rev.1) and 4/8(Rev.1)

These documents are available in electronic format at: <http://www.itu.int/md/R15-SG04-C/en>

Distribution:

- Administrations of Member States of the ITU and Radiocommunication Sector Members participating in the work of Radiocommunication Study Group 4
- ITU-R Associates participating in the work of Radiocommunication Study Group 4
- ITU Academia
- Chairmen 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 adopted by Radiocommunication Study Group 4

Draft new Recommendation ITU-R BO.[UHDTV TRANSMISSION]

Doc. 4/7(Rev.1)

Transmission system for UHDTV satellite broadcasting

UHDTV broadcasting requires transmission capacity that goes beyond conventional HDTV broadcasting. This Recommendation defines a transmission system for UHDTV satellite broadcasting.

Draft revision of Recommendation ITU-R BO.1784

Doc. 4/8(Rev.1)

Digital satellite broadcasting system with flexible configuration (television, sound and data)

The aim of this revision is to add DVB-S2X specifications. DVB-S2X is an extension of the DVB-S2 specification, as described in Recommendation ITU-R BO.1784, for satellite broadband applications and provides additional technologies and features.
