

# Radiocommunication Bureau (BR)

Administrative Circular **CACE/1140** 

25 March 2025

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

Subject: Radiocommunication Study Group 6 (Broadcasting Service)

 Proposed adoption of 3 draft revised ITU-R Recommendations and their simultaneous approval by correspondence in accordance with § A2.6.2.4 of Resolution ITU-R 1-9 (Procedure for the simultaneous adoption and approval by correspondence)

At the meeting of Radiocommunication Study Group 6, held on 14 March 2025, the Study Group decided to seek adoption of 3 draft revised ITU-R Recommendations by correspondence (§ A2.6.2 of Resolution ITU-R 1-9) and further decided to apply the procedure for simultaneous adoption and approval by correspondence (PSAA, § A2.6.2.4 of Resolution ITU-R 1-9). The titles and summaries of the draft Recommendations are given in the Annex to this letter. Any Member State raising an objection to the adoption of a draft Recommendation is requested to inform the Director and the Chair of the Study Group of the reasons for the objection.

The consideration period shall extend for 2 months ending on <u>25 May 2025</u>. If within this period no objections are received from Member States, the draft Recommendations shall be considered to be adopted by Study Group 6. Furthermore, since the PSAA procedure has been followed, the draft Recommendations shall also be considered as approved.

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

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 <a href="http://www.itu.int/en/ITU-T/ipr/Pages/policy.aspx">http://www.itu.int/en/ITU-T/ipr/Pages/policy.aspx</a>.

Mario Maniewicz Director

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

**Documents:** Documents 6/92, 6/97(Rev.1) and 6/99

These documents are available in electronic format at: <a href="https://www.itu.int/md/R23-SG06-C/en">https://www.itu.int/md/R23-SG06-C/en</a>

#### Annex

### Titles and summaries of the draft ITU-R Recommendations

### Draft revision of Recommendation ITU-R BT.2111-2

Doc. 6/92

## Specification of colour bar test pattern for high dynamic range television systems

Recommendation ITU-R BT.2111-2 specifies reference test patterns for the high dynamic range television systems specified in Recommendation ITU-R BT.2100. The revision is to clarify the choice of narrow range 10-bit and 12-bit code values that are listed for each signal level comprising the test pattern.

In addition, notes are added to clarify code values used in a number of specific image areas of the test pattern with corrections made to certain code values. A note is added in Attachment 1 to clarify that a limited precision matrix from Recommendation ITU-R BT.2087 was used to calculate the 75% BT.709 Colour Bars for the HLG pattern.

#### Draft revision of Recommendation ITU-R BS.1514

Doc. 6/97(Rev.1)

## Systems for digital sound broadcasting in the broadcasting bands below 30 MHz

This draft revision of Recommendation ITU-R BS.1514-2 includes the following updates with respect to DRM and IBOC:

- Updates to Annex 1 section 1 to reference the latest DRM standard (ETSI ES 201 980) and reflect the latest audio codecs and provide information on DRM Emergency Warning.
- Replacement of Annex 1, section 2.2 with new information on the audio codecs used in DRM.
- Minor editorial changes to sections 2.3 and 2.5 of Annex 1.
- Update of cells in Table 1 from UND and NYT (Not Yet Tested) to FUL (Fully Tested) where that testing has taken place or is publicly available. Clarifications on the appropriate operational cases are added.
- Addition of Keyword, Abbreviation, and references as Annex 6.
- Editorial modifications.

#### Draft revision of Recommendation ITU-R BS.1548-7

Doc. 6/99

## User requirements for audio coding systems for digital broadcasting

This revision adds user requirements for audio coding systems for object-based advanced sound systems. In addition, there are editorial changes in the *considerings* and *notings* (e.g., reordering). A new Annex 4 shows a summary of changes compared to Recommendation ITU-R BS.1548-7.

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