



*Radiocommunication Bureau*

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**Administrative Circular  
CACE/485**

7 August 2009

**To Administrations of Member States of the ITU,  
Radiocommunication Sector Members, ITU-R Associates  
participating in the work of Radiocommunication Study Group 6  
and the Special Committee on Regulatory/Procedural Matters**

**Subject:** Meeting of Radiocommunication Study Group 6 (Broadcasting service),  
Geneva, 16-17 November 2009

## **1 Introduction**

By means of this Administrative Circular, we wish to announce that a meeting of ITU-R Study Group 6 will take place in Geneva from 16 to 17 November 2009, following the meetings of Working Parties 6A, 6B and 6C (see Circular Letter [6/LCCE/67](#)).

## **2 Programme of the meeting**

The draft agenda for the meeting of Study Group 6 is contained in Annex 1.

The Questions assigned to Study Group 6 may be found on:

<http://www.itu.int/ITU-R/go/que-rsg6/en>

### **2.1 Adoption of draft Recommendations at the Study Group meeting (§ 10.2.2 of Resolution ITU-R 1-5)**

No Recommendations are proposed for adoption by the Study Group in accordance with the §10.2.2 of Resolution ITU-R 1-5.

## **2.2 Adoption of draft Recommendations by a Study Group by correspondence (§ 10.2.3 of Resolution ITU-R 1-5)**

The procedure described in § 10.2.3 of Resolution ITU-R 1-5 concerns draft new or revised Recommendations which are not specifically included in the agenda of a Study Group meeting.

In accordance with this procedure, draft new and revised Recommendations prepared during the meetings of Working Parties 6A, 6B and 6C held prior to the Study Group meeting will be submitted to the Study Group. After due consideration, the Study Group may decide to seek adoption of these draft Recommendations by correspondence. In such cases, the Study Group may also decide to apply the procedure for simultaneous adoption and approval (PSAA) of a draft Recommendation as described in § 10.3 of Resolution ITU-R 1-5 (see also § 2.3 below).

In accordance with § 2.25 of Resolution ITU-R 1-5, Annex 2 to this Circular contains a list of topics to be addressed at the meetings of the Working Parties held prior to the Study Group meeting, and for which draft Recommendations may be developed.

## **2.3 Decision on approval procedure**

At the meeting, the Study Group shall decide on the eventual procedure to be followed for seeking approval for each draft Recommendation in accordance with § 10.4.3 of Resolution ITU-R 1-5. Approval may be sought by submitting the draft Recommendation to the next Radiocommunication Assembly, or by consultation of the Member States; alternatively, the Study Group may decide to use the PSAA procedure described in § 10.3 of Resolution ITU-R 1-5.

## **3 Contributions**

Contributions in response to the work of Study Group 6 are processed according to the provisions laid down in Resolution ITU-R 1-5 and posted on <http://www.itu.int/ITU-R/go/r07-SG06-c/en>. **The deadline for submission of contributions is Monday, 9 November at 16:00 hours UTC.** Submissions received later than this deadline cannot be accepted. Resolution ITU-R 1-5 provides that contributions which are not available to participants at the opening of the meeting shall not be considered.

Participants are requested to submit contributions by electronic mail to:

[rsg6@itu.int](mailto:rsg6@itu.int)

A copy should also be sent to the Chairman and Vice-Chairmen of Study Group 6. The pertinent addresses can be found on:

[http://www.itu.int/cgi-bin/htsh/compass/cvc.param.sh?acvty\\_code=sg6](http://www.itu.int/cgi-bin/htsh/compass/cvc.param.sh?acvty_code=sg6)

#### **4 Participation/Visa requirements**

Delegate/participant registration for the meeting will be carried out online via the ITU-R website. Each Member State/Sector Member/Associate was requested to designate a focal point to be responsible for the handling of all registration requests for his/her administration/organization. Individuals wishing to attend should contact the focal point designated for all Study Group activities for his/her entity directly. The list of designated focal points (DFPs) and detailed information regarding visa requirements is available on the **ITU-R Member Information and Delegate Registration** webpage at:

<http://www.itu.int/ITU-R/go/delegate-reg-info/en>

The Delegate Registration desk will open at 08:30 hours on the first day of the meeting at the entrance of the Montbrillant building. Please note that the confirmation of registration sent to each delegate/participant by e-mail must be presented, together with photo identification, in order to receive a badge.

Information regarding hotel accommodation for meetings held in Geneva is available at <http://www.itu.int/travel/index.html>.

Valery Timofeev  
Director, Radiocommunication Bureau

#### **Annexes: 2**

Distribution:

- Administrations of Member States and Radiocommunication Sector Members
- ITU-R Associates participating in the work of Radiocommunication Study Group 6
- Chairmen and Vice-Chairmen of Radiocommunication Study Groups and 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**

### **Draft agenda for the 4<sup>th</sup> meeting of Radiocommunication Study Group 6**

(Geneva, 16 – 17 November 2009)

- 1** Opening of the meeting
- 2** Approval of the agenda
- 3** Appointment of the Rapporteur
- 4** Summary Record ([Document 6/163](#))
- 5** Executive Reports from Working Party Chairmen
  - 5.1** WP 6A
  - 5.2** WP 6B
  - 5.3** WP 6C
- 6** Consideration of new and revised Recommendations
  - 6.1** Recommendations where notice of intention to seek adoption was not given (see Resolution ITU-R 1-5, §§ 10.2.3, 10.3 and 10.4)
    - Decision to adopt the text by Study Group
    - Decision on eventual approval procedure to be followed
- 7** Consideration of new and revised Reports
- 8** Consideration of new and revised Questions
- 9** Results of the meetings of ITU-R SG 6 Steering Committee
- 10** Status of Handbooks, Questions, Recommendations, Reports, Opinions, Resolutions and Decisions
- 11** Liaison with other Study Groups and international organizations
- 12** Schedule of meetings
- 13** Any other business

**C. DOSCH**  
Chairman, Radiocommunication Study Group 6

## **Annex 2**

### **Topics to be addressed at meetings of Working Parties 6A, 6B and 6C held prior to the meeting of Study Group 6 and for which draft Recommendations may be developed**

#### **Working Party 6A**

Assessment of impairment caused to digital television reception by a wind turbine (PDNR in [Annex 2 to Document 6A/196](#))

Use of harmonized frequencies for terrestrial electronic news gathering (PDNR ITU-R BT.[ENGFREQ] in [Annex 3 to Document 6A/196](#))

User requirements for wireless microphones (PDNR ITU-R BT.[WIREMIC] in [Annex 4 to Document 6A/196](#))

Guidelines for the protection of the terrestrial broadcasting service (BS) from interference (PDNR ITU-R BT.[SHARE] and ITU-R BS.[SHARE] in [Annex 5 to Document 6A/196](#))

Protection requirements for broadcasting systems operating in the LF, MF, HF and VHF bands below 80 MHz against the radiation from PLT systems (PDNR ITU-R BT.[PLT REC] in [Annex 6 to Document 6A/196](#))

Spectrum shaping limits for digital terrestrial television broadcasting (PDRR ITU-R BT.1206 in [Annex 7 to Document 6A/196](#))

Criterion to assess the impact of interference to the terrestrial broadcasting service (BS) (PDRR ITU-R BT.1786 and BS.1786 in [Annex 8 to Document 6A/196](#))

Error-correction, data framing, modulation and emission methods for second generation of digital terrestrial television broadcasting systems (PDNR ITU-R BT.[DTTB2ND] in [Annex 9 to Document 6A/196](#))

Working document towards revisions to Recommendation ITU-R BT.1368 - Planning criteria for digital terrestrial television services in the VHF/UHF bands (PDRR ITU-R BT.1368 in [Annex 10 to Document 6A/196](#))

#### **Working Party 6B**

Serial multichannel audio digital interface for broadcasting studios (PDNR ITU-R BS.[MADI] in [Annex 1 to Document 6B/106](#))

User requirements for codecs for transmission of television signals through contribution, primary distribution and SNG networks (PDNR ITU-R BT.[URTT] in [Annex 2 to Document 6B/106](#))

Multiplexing scheme for variable-length packets in digital multimedia broadcasting systems (PDNR ITU-R BT.[MUXVLP] in [Annex 3 to Document 6B/106](#))

User requirements for electronic news gathering (PDNR ITU-R BT.[ENGUSER] in [Annex 4 to Document 6B/106](#))

Audio coding for broadcasting (PDNR ITU-R BS.XXXX in [Annex 5 to Document 6B/106](#))

Broadcasting of multimedia and data applications for mobile reception by handheld receivers (PDRR ITU-R BT.1833 in [Annex 6 to Document 6B/106](#))

[Storage-based] broadcasting systems (PDNR in [Annex 7 to Document 6B/106](#))

### **Working Party 6C**

Objective perceptual video quality measurement techniques for broadcasting applications using low-definition television in the presence of a full reference (PDNR in [Annex 2 to Document 6C/210](#))

Objective perceptual visual quality measurement techniques for broadcasting applications using low definition television in the presence of a reduced bandwidth reference (PDNR ITU-R BT.[LDTVRR] in [Annex 3 to Document 6C/210](#))

Metadata for broadcast operational monitoring (PDNR in [Annex 4 to Document 6C/210](#))

Reference electro-optical transfer function [and reference viewing environment] for non-CRT monitors used in HDTV studio production (PDNR ITU-R BT.[GAMMA] in [Annex 5 to Document 6C/210](#))

Parameters for international exchange of multi-channel sound recordings with or without accompanying picture (PDRR ITU-R BR.1384 in [Annex 6 to Document 6C/210](#))

Algorithms to measure audio programme loudness and true-peak audio level (PDRR ITU-R BS.1770-1 in [Annex 7 to Document 6C/210](#))

Guidance on the use of flat panel displays for subjective assessments (PDNR ITU-R BT.[FPDASSESS] in [Annex 8 to Document 6C/210](#))

Parameter values for extremely high-resolution imagery for production and international programme exchange (PDNR in [Annex 9 to Document 6C/210](#))

Visual dynamic range signal representation (PDNR in [Annex 10 to Document 6C/210](#))

Colour gamut extension method using the same primary colours of Recommendation ITU-R BT.709 (PDNR ITU-R BT.[NRGB] in [Annex 11 to Document 6C/210](#))

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