World Radiocommunication Conference (WRC-07) Geneva, 22 October - 16 November 2007



COMMITTEE 5

Document DT/6(Rev.1)-E 22 October 2007 Original: English

Chairman of Committee 5

ORGANIZATION OF THE WORK OF COMMITTEE 5

To cover the Conference agenda items assigned to Committee 5, the following Working Groups have been established:

Working Group 5A (WG 5A)

Terms of reference:

- to consider allocations and regulatory issues related to the Earth exploration-satellite (passive) service, space research (passive) service and the meteorological satellite service in accordance with Resolutions **746** (WRC-03) and **742** (WRC-03) (*item 1.2*)¹;
- to consider the results of ITU-R studies regarding sharing between the mobile-satellite service and the SRS (passive) in the band 1 668-1 668.4 MHz, and between the mobile-satellite service and the mobile service in the band 1 668.4-1 675 MHz in accordance with Resolution **744** (WRC-03) (*item* 1.7);
- to consider the results of ITU-R studies on compatibility between the fixed-satellite service and other services around 1.4 GHz, in accordance with Resolution **745** (**WRC-03**) (*item 1.17*);
- 4 to consider the results of studies, and proposals for regulatory measures if appropriate regarding the protection of the EESS (passive) from unwanted emissions of active services in accordance with Resolution **738** (WRC-03) (*item 1.20*);
- to consider the results of studies regarding the compatibility between the radio astronomy service and the active space services in accordance with Resolution **740** (WRC-03), in order to review and update, if appropriate, the tables of threshold levels used for consultation that appear in the Annex to Resolution **739** (WRC-03) (*item 1.21*);
- to consider such consequential changes and amendments to the Radio Regulations as may be necessitated by the decisions of the Conference ($item 3^*$);

¹ References in parenthesis and in italics relate to the Conference agenda item numbers.

^{*} Relevant parts.

- 2 -CMR07/DT/6(Rev.1)-E

to review, and take appropriate action on, the Report from the Radiocommunication Assembly submitted in accordance with Nos. 135 and 136 of the Convention ($item 5^*$).

Chairman: Mr Nasser BIN HAMMAD Box: 482

Secretary: Mr Attila MATAS Box: 2966

Working Group 5B (WG 5B)

Terms of reference:

- to review the regulatory procedures and associated technical criteria of Appendix **30B** without any action on the allotments, the existing systems or the assignments in the List of Appendix **30B** (*item 1.10*);
- to consider possible changes in response to Resolution 86 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference: "Advance publication, coordination, notification and recording procedures for frequency assignments pertaining to satellite networks" in accordance with Resolution 86 (WRC-03) (*item 1.12*);
- 3 to consider such consequential changes and amendments to the Radio Regulations as may be necessitated by the decisions of the Conference ($item 3^*$);
- 4 to review, and take appropriate action on, the Report from the Radiocommunication Assembly submitted in accordance with Nos. 135 and 136 of the Convention ($item 5^*$);
- 5 in accordance with Article 7 of the Convention, to consider and approve the Report of the Director of the Radiocommunication Bureau (*item* 7.1^*):
- on the activities of the Radiocommunication Sector since WRC-03 (including issues relating to Resolution **547** (WRC-03));
- on any difficulties or inconsistencies encountered in the application of the Radio Regulations; and
- on action in response to Resolution 80 (Rev.WRC-2000).

Chairman: Mr John WENGRYNIUK Box: 811
Secretary: Mr Nelson MALAGUTI Box: 2959

Working Group 5C (WG 5C)

Terms of reference:

- 1 requests from administrations to delete their country footnotes or to have their country name deleted from footnotes, if no longer required, in accordance with Resolution **26** (**Rev.WRC-97**) (*item 1.1*);
- to consider the results of ITU-R studies on technical sharing and regulatory provisions for the application of high altitude platform stations operating in the bands 27.5-28.35 GHz and 31-31.3 GHz in response to Resolution **145** (**WRC-03**), and for high altitude platform stations operating in the bands 47.2-47.5 GHz and 47.9-48.2 GHz in response to Resolution **122** (**Rev.WRC-03**) (*item 1.8*);

^{*} Relevant parts.

- 3 -CMR07/DT/6(Rev.1)-E

- 3 to review pfd limits in the band 17.7-19.7 GHz for satellite systems using highly inclined orbits, in accordance with Resolution **141** (WRC-**03**) (*item 1.18*);
- to consider the results of the ITU-R studies regarding spectrum requirement for global broadband satellite systems in order to identify possible global harmonized fixed-satellite service frequency bands for the use of Internet applications, and consider the appropriate regulatory/technical provisions, taking also into account No. **5.516B** (*item 1.19*);
- to consider such consequential changes and amendments to the Radio Regulations as may be necessitated by the decisions of the Conference ($item 3^*$);
- to review, and take appropriate action on, the Report from the Radiocommunication Assembly submitted in accordance with Nos. 135 and 136 of the Convention ($item 5^*$);
- 7 in accordance with Article 7 of the Convention, to consider and approve the Report of the Director of the Radiocommunication Bureau (*item* 7.1^*):
- on the activities of the Radiocommunication Sector since WRC-03 (including issues relating to Resolution **74** (**Rev.WRC-03**) and definitions of HEO and HDFSS);
- on any difficulties or inconsistencies encountered in the application of the Radio Regulations.

Chairman: Mr Jean Jacques MASSIMA LANDJI Box: 2275
Secretary: Mr Rajesh MEHROTRA Box: 2954

^{*} Relevant parts.