

**DESIGN AND IMPLEMENTATION OF TRAINING PROGRAMS FOR THE MANAGEMENT  
AND APPLICATION OF APPENDIX 30B OF THE ITU RADIO REGULATIONS BY THE  
MEMBER COUNTRIES OF CITEL**

The XI Meeting of Permanent Consultative Committee II: Radiocommunications including Broadcasting,

**CONSIDERING:**

a) That subparagraph 2 of Article 44 of the Constitution of the International Telecommunication Union (ITU) provides for the following:

“In using frequency bands for radio services, Members shall bear in mind that radio frequencies and any associated orbits, including the geostationary-satellite orbit, are limited natural resources and that they must be used rationally, efficiently and economically, in conformity with the provisions of the Radio Regulations, so that countries or groups of countries may have equitable access to those orbits and frequencies, taking into account the special needs of the developing countries and the geographical situation of particular countries;”

b) That Appendix 30B of the Radio Regulations sets forth its objective of guaranteeing in practice the equitable access of all countries to the geostationary-satellite orbit in the fixed-satellite service frequency bands dealt with in the Radio Regulations;

c) That the World Radiocommunication Conference 2007 (WRC-07) made the relevant changes to Appendix 30B of the International Telecommunication Union (ITU) Radio Regulations on the basis of the principle that the assignment plan must follow, including an orbital position for each country, except for those countries that, at the CAMR-ORB-88, were allocated more than one orbital position, associated with 800 MHz in the bands of 6–4 GHz and 13/10–11 GHz;

d) That, at the WRC-07, new technical parameters, sharing parameters and associated methods of calculation were incorporated into the Annexes of Appendix 30B of the ITU Radio Regulations;

e) That the WRC-07 adopted the use of new procedures that make it possible to speed up the process of examining the notifications by the Radiocommunication Bureau in Appendix 30B of the ITU Radio Regulations;

f) That WRC-07 decided that the principle of guaranteed access to spectrum resources must be upheld for all Members of the Union;

g) That the CITEL Administrations must be apprised of the advantages stemming from the changes made at the WRC-07 to the procedures of Appendix 30B of the ITU Radio Regulations,

**RECOGNIZING:**

a) That it is in the interest of the Administrations to have at their disposal all the resources, knowledge, and tools that will enable them to achieve equitable access to the orbit/spectrum resource;

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<sup>1</sup> CCP.II-RADIO/doc. 1613/08 rev.3

b) That most CITEL Member Administrations have not applied or put into practice the wide-ranging regulatory framework of Appendix 30B of the ITU Radio Regulations, either for lack of interest or resources or knowledge;

c) That it is necessary to facilitate access of CITEL Member Administrations to know-how and experiences that would enable them to handle the procedures of Appendix 30B of the ITU Radio Regulations,

**RESOLVES:**

1. To design training mechanisms and programs that would make it possible to learn about, study, and apply Appendix 30B of the ITU Radio Regulations by CITEL Member Administrations, as well as to highlight their importance as an instrument that guarantees equitable access of all ITU Member States to orbit/spectrum resources associated with the frequency bands governed by it.

2. To aim these training mechanisms and programs mainly at the authorities and other officials in charge of telecommunication sector policies and regulations in the CITEL member countries.

3. To develop, on-line, these training mechanisms and programs once adopted in the framework of PCC.II through the various training platforms that exist in the Americas.

4. To use the ITU's platform for distance training, requesting support from the Radiocommunications Bureau and from the experts of the region, for the ultimate purpose of building up the capacity to generate knowledge and experiences about the technical and regulatory standards of Appendix 30B of the ITU Radio Regulations, with respect to the bands planned for fixed-satellite services.

5. To include permanently on the agenda of the Working Group Relative to Satellite Systems to Provide Fixed and Mobile Services an item to deal continuously with the technical and regulatory issues of Appendix 30B of the Radio Regulations of ITU, for the purpose of promoting, within the CITEL Administrations, interest in the study, evaluation, and feasibility of the application of their standards;

6. To create a permanent discussion group in the electronic forum of CITEL regarding Appendix 30B of the ITU Radio Regulations coordinated by Mr. Jesús Rivera of the Administration of Venezuela, that enables a constant exchange of information and concerns among CITEL Member Administrations with respect to this topic.

**INSTRUCTS THE SECRETARIAT OF CITEL:**

To request the support of the ITU in order to comply with the resolves.

