# International Telecommunication Union



## Radiocommunication Bureau

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Circular Letter CR/280

4 March 2008

#### To Administrations of Member States of ITU

Subject: Implementation of revised Appendix 30B (Rev. WRC-07) and Resolution 149

[COM5/8] (WRC-07)

#### To the Director-General

Dear Sir/Madam

- 1. The World Radiocommunication Conference, Geneva, 2007 (WRC-07) adopted the revised provisions and associated Plan for the fixed-satellite service (FSS), as contained in Appendix **30B** (**Rev. WRC-07**).
- 2. In accordance with *resolves* 4 of Resolution **149** [COM5/8] (WRC-07), the Bureau shall use the revised Appendix **30B** in its examination of submissions under that Appendix received on and after 17 November 2007, as well as submissions received before but not yet processed at that time.
- 3. The software for the application of the revised Appendix **30B** will be available not later than 17 November 2008 as instructed in the above-mentioned Resolution. The Bureau will start the examination of submissions received under Article 6 of that Appendix but not as yet processed, as well as submissions under Article 7 of that Appendix received on and after 17 November 2007 as soon as the software is available. In accordance with *instructs the Director of the Radiocommunication Bureau* 2 of Resolution **149** [COM5/8] (WRC-07) the details of the interpolation method for the examination will be communicated to administrations by Circular Letter before the commencement of the examination.
- 4. Meantime, in accordance with *resolves* 3 of Resolution **149** [COM5/8] (**WRC-07**), the Bureau will process the submissions under Article 7 which were received before 17 November, following publication of the reference situations in CR/278 of 15 February 2008

- 5. In this connection, the Bureau would also like to draw your attention to the following:
- 5.1. Review of submissions under Article 6 of Appendix **30B** (**Rev.WRC-07**):
- 5.1.1. The list of submissions under Article 6 of former Appendix **30B** received before 17 November 2007, but not as yet processed, is available *on the ITU website at the following address:*

## http://www.itu.int/ITU-R/space/plans/ap30b

- 5.1.2 In accordance with *resolves* 6 of Resolution **149** [COM5/8] (WRC-07), the notifying administrations of those networks are invited to review their submissions under their responsibility, with a view to reducing their number, and are requested to indicate to the Bureau the networks which are no longer required to be considered and processed under Article 6 of Appendix **30B** (Rev.WRC-07).
- 5.1.3 With respect to networks which need to be considered and processed further by the Bureau, the notifying administrations of the networks are invited to verify the e.i.r.p density of the network with respect to the new hard limit given in Annex 3 of Appendix **30B** (**Rev.WRC-07**). If the limit is not met, the administration may wish to reduce the e.i.r.p density in accordance with *resolves* 7 of Resolution **149** [COM5/8] (**WRC-07**).
- 5.1.4. Reduction of the e.i.r.p density while keeping the date of receipt is only possible when it is requested before the Bureau examines the concerned networks under § 6.3 of Article 6 of Appendix 30B (Rev. WRC-07).
- 5.2. Modification to Allotments due to changes of geographical situation:
- 5.2.1. The above-mentioned Resolution invites administrations whose geographical situation has changed to evaluate the technical parameters of their allotments in conjunction with the principles of Appendix 30B (Rev.WRC-07).
- 5.2.2. If the geographical situation of your country has changed, especially when the coverage of a new allotment given to a new Member State through the procedure mentioned below significantly overlaps the coverage of your allotment, your Administration is kindly requested to inform the Bureau of any change your Administration may wish to make to your allotment in order to make its coverage more suitable to the territory of your country.
- 5.3. New allotments to new Member States of the Union:
- 5.3.1. According to §7.1 of Article 7 of Appendix **30B** (**Rev WRC-07**), the Administration who has joined the Union as a Member State and does not have a national allotment in the Appendix **30B** Plan or an assignment stemming from the conversion of an allotment is entitled to request an allotment in the Plan.
- 5.3.2. In accordance with § 7.2 of Article 7 the request shall, among other information, include geographical coordinates of not more than 20 test points within the national territory of the requesting Administration.
- 5.3.3 The request sent under this provision will be examined expeditiously and ahead of submissions under Article 6 for which the examination under § 6.5 has not yet started.

- 5.3.4. In order to facilitate the identifying of appropriate technical characteristics and orbit location for a new allotment, an administration that is eligible and wishes to have an allotment in the Appendix **30B** Plan is kindly invited to submit the request to the Bureau as soon as possible.
- 6. The Radiocommunication Bureau trusts that the information provided above is useful and remains at the disposal of your Administration for any further information it may require.

Yours faithfully,

Valery Timofeev Director, Radiocommunication Bureau

### Distribution:

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