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| A close up of a sign  Description automatically generated | **World Radiocommunication Conference (WRC-23) Dubai, 20 November - 15 December 2023** | |  |
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| PLENARY MEETING | | **Addendum 11 to Document 65(Add.22)-E** | |
|  | | **29 September 2023** | |
|  | | **Original: English** | |
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| European Common Proposals | | | |
| PROPOSALS FOR THE WORK OF THE CONFERENCE | | | |
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| Agenda item 7(I) | | | |

7 to consider possible changes, in response to Resolution 86 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference, on advance publication, coordination, notification and recording procedures for frequency assignments pertaining to satellite networks, in accordance with Resolution **86** **(Rev.WRC‑07)**, in order to facilitate the rational, efficient and economical use of radio frequencies and any associated orbits, including the geostationary-satellite orbit;

7(I) Topic I - Special agreements under RR Appendix **30B**

Introduction

Technical and regulatory solutions to restore adequate overall aggregate carrier-to-interference levels of national allotments subject to agreements under § 6.15 of RR Appendix **30B** without changing the orbital position of the national allotment is considered under this Topic I.

To address the concerns expressed, CEPT proposes to adopt regulatory amendments introducing a new type of agreement between an administration of a national allotment and the notifying administration of an assignment, and a draft new Resolution **[EUR-7(I)-SPECIAL-AGREEMENT**] **(WRC-23)** allowing the administration of a national allotment, subject to agreements under § 6.15 of RR Appendix **30B**,tosign this new type of agreement with the notifying administration of an assignment. This special agreement would allow an additional system that would otherwise affect RR Appendix **30B** Plan allotments to operate with the understanding that at the time the affected allotments are brought into use, the notifying administration of the additional system would take the necessary steps to protect the allotments.

Proposals

APPENDIX 30B (REV.WRC‑19)

Provisions and associated Plan for the fixed-satellite service  
in the frequency bands 4 500-4 800 MHz, 6 725-7 025 MHz,  
10.70-10.95 GHz, 11.20-11.45 GHz and 12.75-13.25 GHz

ARTICLE 6     (REV.WRC‑19)

Procedures for the conversion of an allotment into an assignment, for  
the introduction of an additional system or for the modification of  
an assignment in the List1, 2, 2*bis*     (WRC‑19)

6.4 When the examination with respect to § 6.3 leads to an unfavourable finding, the relevant part of the notice shall be returned to the notifying administration with an indication of the appropriate action.

ADD EUR/65A22A11/1#2149

6.4*bis* When the examination of each assignment in a notice received under § 6.1, to convert an allotment into an assignment, with respect to § 6.3 leads to a favourable finding, the Bureau shall immediately send a telefax to administrations which applied § 6.15*quat* with regard to this notice. This telefax shall inform these administrations of the reception under § 6.1 of this notice.     (WRC‑23)

6.15*ter* The agreement of the administrations affected may also be obtained in accordance with this Article for a specified period. When this specific period of agreement expires for an assignment in the List, the assignment in question shall be maintained in the List until the end of the period referred to in § 6.1 above. After that date this assignment in the List shall lapse unless the agreement of the administrations affected is renewed.     (WRC‑19)

ADD EUR/65A22A11/2#2150

6.15*quat* The agreement of the administrations affected with regard to their allotments in the Plan may also be obtained in accordance with this paragraph. When the specific agreement under this paragraphis signed with an affected administration, the notifying administration shall commit to respect the power flux-density limits shown in section 2.2 of Annex 4 at any point within the territory, situated inside the −3 dB contour of the associated beam area, of this administration whose allotment was the basis of the disagreement at the date on which the frequency assignment stemming from the allotment is to be brought into use communicated under § 8.10*bis* or within twelve months of the date of dispatch of the telefax sent under § 8.10*bis*, whichever comes later.     (WRC‑23)

ADD EUR/65A22A11/3#2151

6.15*quin* Upon receipt of agreements under § 6.15*quat*, when entering the assignment in the List, the Bureau shall indicate those administrations whose allotments were the basis of the agreement.     (WRC‑23)

6.27 When an assignment is entered provisionally in the List under the provisions of § 6.25, that assignment shall not be taken into account in updating the reference situation of those assignments which were the basis for the unfavourable finding. If the Bureau is informed that an agreement has been reached with respect to a given assignment, the reference situation of this assignment shall be updated.

ADD EUR/65A22A11/4#2152

6.27*bis* Upon receipt of agreements under § 6.15*quat*, when entering the assignment in the List, the Bureau shall indicate those administrations whose allotments were the basis of the agreement.     (WRC‑23)

6.29 Should unacceptable interference be caused by an assignment entered in the List under § 6.25 to any assignment in the List which was the basis of the disagreement, the notifying administration of the assignment entered in the List under § 6.25 shall, upon receipt of advice thereof, immediately eliminate this unacceptable interference.

ADD EUR/65A22A11/5#2153

6.29*bis* Should the commitment under § 6.15*quat* not be respected, the Bureau shall immediately consult with the administration responsible for this assignment requesting an immediate respect of conditions specified in § 6.15*quat*.     (WRC‑23)

ADD EUR/65A22A11/6#2154

6.29*ter* If, in spite of the application of § 6.29*bis*, the conditions specified in § 6.15*quat* are still not respected, the Bureau shall immediately inform the Radio Regulations Board.     (WRC‑23)

ARTICLE 8     (WRC‑15)

Procedure for notification and recording in the Master Register  
of assignments in the planned bands for the  
fixed-satellite service11, 12    (WRC‑19)

8.10 When the examination with respect to § 8.8 leads to a favourable finding, the assignment shall be examined further with respect to § 8.9; otherwise the notice shall be returned with an indication of the appropriate action.     (WRC‑03)

ADD EUR/65A22A11/7#2155

8.10*bis* When the examination with respect to § 8.9 leads to a favourable finding, the Bureau shall immediately send a telefax to the administration which applied § 6.15*quat* with regard to the allotment, if any. This telefax shall inform these administrations of the notification under § 8.1 of this notice and the date on which the frequency assignment stemming from the allotment is to be brought into use.     (WRC‑23)

ADD EUR/65A22A11/8#2156

Draft New Resolution [EUR-7(I)-SPECIAL-AGREEMENT] (WRC‑23)

Temporary regulatory measures in Appendix 30B to improve the reference   
situation of severely impacted national allotments

The World Radiocommunication Conference (Dubai, 2023),

considering

*a)* that some national allotments, especially those of developing countries, have low overall aggregate carrier-to-interference values in Appendix **30B**;

*b)* that implementation of a national allotment with a low overall aggregate carrier-to-interference value could be difficult,

recognizing

*a)* that the special procedure outlined in this Resolution may be difficult to implement when the territory of a national allotment is a neighbour to the territories included in the service area of the assignment in the List for which § 6.15 of Appendix **30B** has been applied;

*b)* that Article 44 of the ITU Constitution stipulates that: “In using frequency bands for radio services, Member States 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”;

*c)* that, the administration of an assignment in the List which applied § 6.15 of Appendix **30B** with regard to a national allotment can sign an agreement under § 6.15*quat* of Appendix **30B** (WRC‑23),

resolves

1 that, the special procedure outlined in this Resolution shall only be applied by administrations of assignments in the List and administrations of national allotments for which § 6.15 of Appendix **30B** was applied;

2 that, when agreements under § 6.15*quat* of Appendix **30B** are received by the Radiocommunication Bureau (BR) in accordance with *recognizing c)*, BR shall immediately apply § 6.15*quin*, § 6.27*bis* of Appendix **30B** (WRC‑23) and update the reference situation without reviewing the previous examinations;

3 that, to request the notifying administrations of assignments for which procedures of Article 6 of Appendix **30B** have not yet been completed and which have been examined by the Bureau before its application of *resolves* 2 to make their utmost efforts to take into account the new reference situations of national allotments, which applied the special procedure of this Resolution, when submitting their notice under § 6.17 or § 6.25 of Appendix **30B**,

instructs the Radiocommunication Bureau

1 to take the necessary actions to implement this Resolution, in particular to draw the attention of the notifying administrations to *resolves*3 and to provide necessary assistance to the notifying administrations in implementing *resolves*3;

2 to report to the relevant meetings of the Radio Regulations Board the efforts undertaken by the notifying administrations in implementing *resolves*3 for further consideration;

3 to report any difficulties it encounters in the implementation of this Resolution to each future World Radiocommunication Conference,

instructs the Radio Regulations Board

to provide a report to each future World Radiocommunication Conference on the actions taken by the notifying administrations in implementing *resolves*3.

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