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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 | **Document 94-E** |
|  | **27 October 2023** |
|  | **Original: English** |
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| Canada/United States of America/Mexico |
| PROPOSALS FOR THE WORK OF THE CONFERENCE |
|  |
| Agenda item 7(H) |

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(H) Topic H - Enhanced protection of RR Appendices **30/30A** in Regions 1 and 3 and RR Appendix **30B**

APPENDIX 30 (REV.WRC‑19)[[1]](#footnote-1)\*

Provisions for all services and associated Plans and List[[2]](#footnote-2)1 for
the broadcasting-satellite service in the frequency bands
11.7-12.2 GHz (in Region 3), 11.7-12.5 GHz (in Region 1)
         and 12.2-12.7 GHz (in Region 2)    (WRC‑03)

NOC CAN/USA/MEX/94/1

ARTICLE 7     (Rev.WRC‑19)

Coordination, notification and recording in the Master International
Frequency Register of frequency assignments to stations in the fixed-satellite service (space-to-Earth) in the bands 11.7-12.2 GHz (in Region 2),
12.2-12.7 GHz (in Region 3) and 12.5-12.7 GHz (in Region 1), and to stations
in the broadcasting-satellite service in the band 12.5-12.7 GHz (in Region 3)
when frequency assignments to broadcasting-satellite stations in
the bands 11.7-12.5 GHz in Region 1, 12.2-12.7 GHz in Region 2
and 11.7-12.2 GHz in Region 3 are involved[[3]](#footnote-3)22

**Reasons:** The scope of this topic as identified in the CPM Report is about the impact of implicit agreement on the reference situation of RR Appendix **30** assignments that do not account for the impact of non-planned assignments to space services. Furthermore, the modifications to Article 7 of RR Appendix **30** were not studied and could lead to an unbalanced situation in the treatment of planned versus non-planned assignments among regions.

APPENDIX 30A (REV.WRC‑19)[[4]](#footnote-4)\*

Provisions and associated Plans and List[[5]](#footnote-5)1 for feeder links for the broadcasting-satellite service (11.7-12.5 GHz in Region 1, 12.2-12.7 GHz
in Region 2 and 11.7-12.2 GHz in Region 3) in the frequency bands
14.5-14.8 GHz[[6]](#footnote-6)2 and 17.3-18.1 GHz in Regions 1 and 3,
and 17.3-17.8 GHz in Region 2     (WRC‑03)

NOC CAN/USA/MEX/94/2

ARTICLE 7     (Rev.WRC‑19)

Coordination, notification and recording in the Master International
Frequency Register of frequency assignments to stations in the fixed-satellite service (space-to-Earth) in Region 1 in the frequency band 17.3-18.1 GHz and
in Regions 2 and 3 in the frequency band 17.7-18.1 GHz, to stations in the fixed‑satellite service (Earth-to-space) in Region 2 in the frequency bands 14.5‑14.8 GHz and 17.8‑18.1 GHz, to stations in the fixed-satellite service (Earth-to-space) in countries listed in Resolution 163 (WRC‑15) in the frequency band 14.5‑14.75 GHz and in countries listed in Resolution 164 (WRC‑15) in the frequency band 14.5-14.8 GHz where those stations are not for feeder links for the broadcasting-satellite service, and to stations in the broadcasting-satellite service in Region 2 in the frequency band 17.3-17.8 GHz when frequency assignments to feeder links for broadcasting-satellite stations in the frequency bands 14.5-14.8 GHz and 17.3-18.1 GHz in Regions 1 and 3 or in the
frequency band 17.3-17.8 GHz in Region 2 are involved[[7]](#footnote-7)28     (Rev.WRC‑19)

**Reasons:** The scope of this topic as identified in the CPM Report is about the impact of implicit agreement on the reference situation of RR Appendix **30A** assignments that do not account for the impact of non-planned assignments to space services. Furthermore, the modifications to Article 7 of RR Appendix **30A** were not studied and could lead to an unbalanced situation in the treatment of planned versus non-planned assignments among regions.

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1. \* The expression “frequency assignment to a space station”, wherever it appears in this Appendix, shall be understood to refer to a frequency assignment associated with a given orbital position. See also Annex 7 for the orbital limitations.     (WRC‑2000) [↑](#footnote-ref-1)
2. 1 The Regions 1 and 3 List of additional uses is annexed to the Master International Frequency Register (see Resolution **542 (WRC‑2000)**\*\*).     (WRC‑03)

 \*\* *Note by the Secretariat*: This Resolution was abrogated by WRC‑03.

*Note by the Secretariat*: Reference to an Article with the number in roman is referring to an Article in this Appendix. [↑](#footnote-ref-2)
3. 22 These provisions do not replace the procedures prescribed in Articles **9** and **11** when stations other than those in the broadcasting-satellite service subject to a Plan are involved.     (WRC‑03) [↑](#footnote-ref-3)
4. \* The expression “frequency assignment to a space station”, wherever it appears in this Appendix, shall be understood to refer to a frequency assignment associated with a given orbital position.     (WRC‑03) [↑](#footnote-ref-4)
5. 1 The Regions 1 and 3 feeder-link List of additional uses is annexed to the Master International Frequency Register (see Resolution **542 (WRC‑2000**)\*\*).     (WRC‑03)

 \*\* *Note by the Secretariat*: This Resolution was abrogated by WRC‑03. [↑](#footnote-ref-5)
6. 2 This use of the band 14.5-14.8 GHz is reserved for countries outside Europe.

*Note by the Secretariat*: Reference to an Article with the number in roman is referring to an Article in this Appendix. [↑](#footnote-ref-6)
7. 28 These provisions do not replace the procedures prescribed in Articles **9** and **11** when stations other than those for feeder links in the broadcasting-satellite service subject to a Plan are involved.     (WRC‑03) [↑](#footnote-ref-7)