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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 3 to Document 85(Add.24)-E** | |
|  | | **22 October 2023** | |
|  | | **Original: Russian** | |
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| Regional Commonwealth in the field of Communications Common Proposals | | | |
| PROPOSALS FOR THE WORK OF THE CONFERENCE | | | |
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| Agenda item 9.1(9.1-c) | | | |

9 to consider and approve the Report of the Director of the Radiocommunication Bureau, in accordance with Article 7 of the ITU Convention;

9.1 on the activities of the ITU Radiocommunication Sector since WRC‑19:

(9.1-c) Study the use of International Mobile Telecommunication systems for fixed wireless broadband in the frequency bands allocated to the fixed service on a primary basis, in accordance with Resolution **175 (WRC‑19)**;

Resolution **175 (WRC-19)** – Use of International Mobile Telecommunication systems for fixed wireless broadband in the frequency bands allocated to the fixed service on primary basis

Introduction

Resolution **175 (WRC‑19)** invites the ITU Radiocommunication Sector (ITU-R) to conduct any necessary studies on the use of IMT systems for fixed wireless broadband in the frequency bands allocated to the fixed service on a primary basis, taking into account the relevant ITU-R studies, Handbooks, Recommendations and Reports, and instructs the Director of the Radiocommunication Bureau to report to WRC-23 on the results of those studies.

The Resolution does not contain an invitation to ITU-R to conduct studies on coexistence and compatibility with other services in the context of the use of IMT in concrete frequency bands allocated to the fixed service.

According to the report of the first session of the Conference Preparatory Meeting for WRC-23 on the preparation of draft CPM report texts on topics of item 9.1 of the WRC-23 agenda, the draft text on topic c) was not to include methods to satisfy the agenda item or regulatory or procedural considerations. This implies that there is no intention that topic c) under WRC-23 agenda item 9.1 will lead to any changes to the Radio Regulations (RR), or that satisfaction of topic c) of agenda item 9.1 will go beyond a conclusion in the CPM report.

In discussions of topic с) at meetings of the ITU-R Working Parties (WP) 5А and 5C it was determined that the purpose of the studies concerns the use of IMT technologies for fixed wireless broadband in the fixed service, not the deployment of mobile broadband systems in frequency bands of the fixed service.

Taking into account the results of the work of ITU-R, the RCC Administrations consider that the existing provisions of the RR allow for the use of IMT technologies for fixed wireless broadband in the frequency bands allocated to the fixed service on a primary basis without any requirement for studies on concrete frequency bands or the development of new regulatory provisions. The RCC Administrations are therefore against any change to the RR under topic c) of WRC-23 agenda item 9.1.

After WRC-23 the ongoing work of WP 5A and 5C on updating the relevant ITU-R studies, Handbooks, Recommendations and Reports, can be resumed as required.

Proposal

The RCC Administrations consider that dealing with topic c) under WRC-23 agenda item 9.1 does not require any changes to be made to the RR, and that Resolution 175 (WRC-23) should be abrogated.

NOC RCC/85A24A3/1

ARTICLES

**Reasons:** Current RR provisions are compatible with the use of various technologies, including IMT, for fixed wireless access systems. No additional provisions are required or anticipated. In addition, changes to the RR would go beyond the scope of topic c) of WRC-23 agenda item 9.1.

NOC RCC/85A24A3/2

APPENDICES

**Reasons:** Current RR provisions are compatible with the use of various technologies, including IMT, for fixed wireless access systems. No additional provisions are required or anticipated. In addition, changes to the RR would go beyond the scope of topic c) of WRC-23 agenda item 9.1.

SUP RCC/85A24A3/3

RESOLUTION 175 (WRC‑19)

Use of International Mobile Telecommunications systems for fixed   
wireless broadband in the frequency bands allocated to the   
fixed service on a primary basis

**Reasons:** Any conditions that may need to be attached to the use of IMT technologies for fixed wireless broadband in the frequency bands allocated to the FS can be examined in the process of updating existing ITU-R Recommendations/Reports/Handbooks as part of the routine work of ITU‑R WP 5A and 5C. Resolution **175 (WRC-19)** is therefore no longer required.

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