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| **World Radiocommunication Conference (WRC-15)Geneva, 2–27 November 2015** |  |
| **INTERNATIONAL TELECOMMUNICATION UNION** |  |
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| PLENARY MEETING | **Addendum 2 toDocument 68-E** |
|  | **16 October 2015** |
|  | **Original: French** |
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| Côte d'Ivoire (Republic of) |
| Proposals for the work of the conference |
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| Agenda item 1.2 |

1.2 to examine the results of ITU‑R studies, in accordance with Resolution **232 (WRC‑12)**, on the use of the frequency band 694-790 MHz by the mobile, except aeronautical mobile, service in Region 1 and take the appropriate measures;

Resolution 232 (WRC-12): Use of the frequency band 694-790 MHz by the mobile, except aeronautical mobile, service in Region 1 and related studies.

Introduction

Resolution 232, adopted by WRC-12, allocated the frequency band 694-790 MHz in Region 1 to the mobile service (MS), except aeronautical mobile. It invites ITU-R to identify the technical and regulatory conditions applicable to this allocation with regard to existing services in this frequency band, including adjacent bands.

Consideration of this agenda item has given rise to four (4) issues that have been studied by ITU-R, three of which are relevant to Côte d'Ivoire.

Having considered the results of the ITU-R studies, Côte d'Ivoire has reached a view on Issue B: Technical and regulatory conditions applicable to the MS concerning the compatibility between the MS and the BS.

Background

The GE06 Agreement contains the necessary technical and regulatory provisions to ensure protection for the broadcasting service. On this issue, ITU-R invites Member States to take account of the provisions of the GE06 Agreement and consider whether ITU-R should adopt new provisions to support it.

Proposal

 CTI/68A2/1

Côte d'Ivoire proposes Method B2 from the CPM Report, i.e. the following steps:

− Applying the Geneva 2006 Agreement;

− Revising Recommendation ITU-R M.1036 so as to include harmonized frequency arrangements for 700 MHz in Region 1.

Preparing a new ITU-R Recommendation at WRC-15 to specify the limit of unwanted emissions from UE in the 700 MHz frequency band in Region 1. This Recommendation would be integrated into the RR, making it mandatory.

**Reasons:** This obligation, particularly for manufacturers, would enable the broadcasting service above 694 MHz to be protected from interference from the mobile service.

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