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| **World Radiocommunication Conference (WRC-15) Geneva, 2–27 November 2015** |  |
| **INTERNATIONAL TELECOMMUNICATION UNION** |  |
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| PLENARY MEETING | **Addendum 1 to Document 7-E** |
|  | **21 August 2015** |
|  | **Original: English** |
|  | |
| Member States of the Inter-American Telecommunication Commission (CITEL) | |
| Proposals for the work of the conference | |
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| Agenda item 1.1 | |

1.1 to consider additional spectrum allocations to the mobile service on a primary basis and identification of additional frequency bands for International Mobile Telecommunications (IMT) and related regulatory provisions, to facilitate the development of terrestrial mobile broadband applications, in accordance with Resolution **233 (WRC‑12)**;

**Background**

WRC-07 has approved the identification of the band 3.4-3.6 GHz to IMT via footnote in several countries in Regions 1 and 3. In Region 2, the band 3.4-3.5 GHz was allocated to the mobile service on a primary basis in several countries, while the band 3.5-3.6 GHz was already allocated to the mobile service on a primary basis in Region 2.

**Proposals**

ARTICLE5

Frequency allocations

Section IV – Table of Frequency Allocations

**(See No.** 2.1**)**

**MOD IAP/7A1/13**

**2 700-4 800 MHz**

|  |  |  |
| --- | --- | --- |
| Allocation to services | | |
| Region 1 | Region 2 | Region 3 |
| … | | |
| 3 400-3 600  FIXED  FIXED-SATELLITE (space-to-Earth)  Mobile 5.430A  Radiolocation  5.431 | 3 400-3 500  FIXED  FIXED-SATELLITE (space-to-Earth)  MOBILE except aeronautical mobile ADD 5.IMT  Amateur  5.431ARadiolocation 5.433  5.282 | 3 400-3 500  FIXED  FIXED-SATELLITE (space-to-Earth)  Amateur  Mobile 5.432B  Radiolocation 5.433  5.282 5.432 5.432A |
| 3 500-3 600  FIXED  FIXED-SATELLITE (space-to-Earth)  MOBILE except aeronautical mobile ADD 5.A2  Radiolocation5.433 | 3 500-3 600  FIXED  FIXED-SATELLITE (space-to-Earth)  MOBILE except aeronautical mobile 5.433A  Radiolocation5.433 |

**Motivos:** La identificación de la banda 3,4-3,6 GHz para IMT ayudará a cumplir con el punto 1.1 del orden del día.

**ADD IAP/7A1/14**

5.A2 The band 3 400-3 600 MHz is identified for use by administrations wishing to implement International Mobile Telecommunications (IMT). This identification does not preclude the use of these bands by any application of the services to which they are allocated and does not establish priority in the Radio Regulations. (WRC- 12).

**Reasons**: It is supported the identification of the band 3400-3600 MHz to IMT. It is necessary, however, to establish technical conditions to guarantee sharing of IMT operating in the band 3400-3600 MHz with FSS operating in adjacent band 3600-4200 MHz.

**Proposals**