

PCC.II/REC. 33 (XIX-12)¹

**HARMONIZATION IN THE AMERICAS OF THE PRIMARY ALLOCATION OF THE BAND
698 – 806 MHZ TO THE MOBILE SERVICE**

The XIX Meeting of Permanent Consultative Committee II: Radiocommunications including Broadcasting (PCC.II),

CONSIDERING:

- a) That a need exists in the Region 2 countries to fulfill the fundamental objectives of universal access and service for our citizens to the Internet and the Information Society, since they are fundamental elements of development and economic progress in our societies, especially in developing countries;
- b) That for many citizens of our countries, the mobile service will be the first and perhaps the only means of connectivity and of access to the Internet and the Information Society;
- c) That in many developing countries and countries with large areas of low population density, sustainable implementation of mobile broadband services is needed;
- d) That digitalization of analog TV and the resulting digital dividend represent a significant opportunity for major reorganization and reallocation of the radio spectrum, which is a scarce national resource that should be allocated in accordance with the best use demanded by a country's inhabitants;
- e) That spectrum harmonization among the countries of a region or of different regions is critical since it provides benefits of economies of scale, which increases the possibility of access by lowest-income sectors,

RECOGNIZING:

- a) That the 2007 World Radiocommunication Conference (WRC-07) made a primary allocation in Region 2 of the band 698 - 806 MHz to the mobile service;
- b) That note 5.313B of the Radio Regulations establishes a different category of service, indicating that in Brazil, the allocation of this band to the mobile service is on a secondary basis;
- c) That PCC.II, at its XVIII Meeting, in 2011, adopted Recommendation PCC.II/REC. 30 (XVIII-11), which establishes frequency arrangement options in the Americas for the band 698 – 806 MHz for broadband mobile services;
- d) That different countries of our region have now included in their national frequency allocation tables a primary allocation of the band 698-806 MHz to the mobile service;
- e) That at least one country of our region has networks operating in this band for provision of mobile services;
- f) That the necessary measures should be taken to protect existing or planned services in the adjacent bands,

¹ CCP.II-RADIO/doc. 2970/12 cor.2

RECOMMENDS:

That CITEL administrations planning to utilize the band 698 - 806 MHz for mobile services include a primary allocation to the mobile service in their respective national tables of frequency allocations, as soon as possible.