

PCC.III/REC.32 (IX-97)

APPLICATION OF THE 1910-1930 MHz BAND

The Ninth Meeting of the Permanent Consultative Committee III; Radiocommunications,

CONSIDERING:

That the Sixth Meeting of PCC.III included a seminar on “Application in the 1910-1930 MHz band” to inform the members of CITEL of the new technologies, standards and applications available in this band.

That CITEL PCC.III/REC.26 (VI-96) recommended to administrations that the band 1850-1990 MHz be used for PCS and/or Fixed Wireless Access (FWA) systems in the region of the Americas.

That CITEL PCC.III formed a Working Group to quantify any incompatibility issues between FWA and PCS in the range 1850-1990 MHz.

That in accordance with PCC.III/RES.43 (VI-96), the corresponding studies are underway.

That some countries in the region have developed or are in the process of developing wireless telephone networks in the frequency band 1910-1930 MHz to meet the demand for basic telephone service.

That one country in the region is introducing both FWA and Low Power PCS in the band the frequency band 1910-1930 MHz in separate geographic locations, e.g. urban and rural areas.

RECOMMENDS:

1. That the Member States of CITEL should consider, based on their national needs and regulations, the allocation of 1910-1930 MHz band for any of the following applications:

- a) Fixed Wireless Access;
- b) Low mobility wireless access;
- c) Voice and data applications low power PCS systems. (See Reference PCC.III/REC.33/97 (IX-97);
- d) Combination of these applications, taking measures for the compatibility amongst them.

2. That the Member States adopting items a), b) or d) of item 1, should consider the Report in document PCC.III/Doc.935/97 (IX-97) for reference and assistance to ensure the necessary compatibility amongst the different applications and with the PCS systems operating in adjacent bands.