

PCC.III/RES. 90 (XIII-99)¹

**BROADBAND WIRELESS SYSTEMS OPERATING IN THE
24 GHZ FREQUENCY RANGE**

The Thirteenth Meeting of the Permanent Consultative Committee III: Radiocommunications,

CONSIDERING:

- a) That broadband wireless systems can offer a range of telecommunication services including high data rate local access, multimedia and telephony;
- b) That broadband wireless systems include point to point and point to multipoint fixed systems;
- c) That there is an increasing demand for broadband wireless spectrum;
- d) That a number of Administrations have implemented broadband wireless access systems in 400 MHz of spectrum at 24 GHz in addition to the spectrum at 28 GHz and 38 GHz;
- e) That Regions 1 and 3 currently have a primary allocation to the fixed service in this frequency range, and
- f) That equipment is currently available in this band,

NOTING:

That some Administrations are using the bands 24.25-24.45 GHz and 25.05-25.25 GHz for broadband wireless access systems; and that this spectrum is divided into 40+40 MHz block pairs.

RESOLVES:

That CITEL Administrations study the possibility of considering the inclusion of the fixed service on a co-primary basis in Region 2 in the bands 24.25-24.45 GHz and 25.05-25.25 GHz at a future competent conference taking into account ITU Resolution 26.

¹ Reference document: PCC.III/doc.1425/99