

PCC.II/ RES. 21(IV-04)¹

ESTABLISHMENT OF A RAPPORTEUR GROUP ON THE TECHNICAL AND REGULATORY ASPECTS RELATED TO THE EFFECTS OF ELECTROMAGNETIC NON-IONIZING EMISSIONS

The IV meeting of the Permanent Consultative Committee II: Radiocommunications including Broadcasting,

HAVING SEEN:

- a) That by virtue of the continuing evolution of technologies used in wireless communications, the demand for the installation of antennas has increased, especially in highly populated areas; and
- b) That the population is concerned with the possible effects of non-ionizing emissions, specifically due to the proliferation of antennas,

CONSIDERING:

- a) That the duty of the telecommunication authorities is to establish technical regulations for the use of the radioelectric spectrum;
- b) That it is important that the population have adequate information on the regulations in force regarding radioelectric emissions;
- c) That the Administrations of the Americas are interested in having scientific information for the development of its own regulations;
- d) That the gathering of information will contribute to the availability of more background for decision-making of CITELE members; and
- e) That the Rapporteur Group in the framework of the V meeting of the PCC.II identified important additional sources of information,

RECOGNIZING:

- a) That in PCC.II the Administrations and Associate Members may have useful information regarding this issue; and
- b) That it is advantageous to share information among CITELE member countries,

RESOLVES:

1. To establish a Rapporteur Group ascribed to the Chair of PCC.II for the gathering of information on the technical and regulatory aspects related to the effects of electromagnetic non-ionizing emissions, as per the terms of reference in the Annex.

¹ CCP.II-RADIO/doc. 587/04

2. To establish that the work of this Rapporteur Group must be completed prior to the VI PCC.II Meeting.
3. To appoint Mr. Hector Carril (Argentina) as Rapporteur, and Mr. Marc Girouard (Canada), Mr. Claudio Palomares Sartor (Peru) and Mr. Maximiliano Martinhao (Brazil) as Alternate Rapporteurs.
4. To revoke PCC.II/RES.17 (III-04)

ANNEX TO RESOLUTION PCC.II/RES. 21 (IV-04)

TERMS OF REFERENCE

RAPPORTEUR GROUP ON THE TECHNICAL AND REGULATORY ASPECTS RELATED TO THE EFFECTS OF ELECTROMAGNETIC NON-IONIZING EMISSIONS

- To compile the available information and regulations of the following organizations with respect to the effects of non-ionizing radiation and the established technical standards:

World Health Organization
Pan American Health Organization
International Telecommunication Union.
ICNIRP (International Commission on Non-Ionizing Radiation Protection)
MMF (MMF Mobile Manufacturers Forum)
IEEE (Institute of Electrical and Electronics Engineers)
IEC (International Electrotechnical Commission)

- To do a compilation of the regulations in force on electromagnetic radiation in the various Administrations of the Region and other Regions.
- To consider the AHCJET Study on legislative rules and Control Procedures on radio electric emissions in Latin America, in view of the significant data contained therein.
- To identify additional sources of information and submit them to the consideration of PCC.II at the V Meeting of PCC.II.
- To post the final report in the CITEL Webpage.