

PCC.II/RES.7 (II-96)

**ANALYSIS AND IMPLEMENTATION OF DIGITAL
SOUND BROADCASTING SYSTEMS**

The Second Meeting of the Permanent Consultative Committee II: Broadcasting,

WHEREAS:

1. Several of the Region's governments, in compliance with the mandate handed down by the 1st Meeting of the Permanent Consultative Committee II and in accordance with their development plans, have proposed to implement digital audio broadcasting services in the next few years.
2. Some of these services may be provided on a cross border basis, which means their implementation should be studied in a multilateral setting as suggested at the 1st Meeting of the PCC.II
3. The following issues, among others, need to be studied in depth:
 - i) the impact on the Radio Spectrum,
 - ii) the general features of the systems and
 - iii) band sharing.

RESOLVES:

To reinitiate and pursue the following activities, among others, through the Digital Sound Broadcasting Working Group:

- i. The compilation of the relevant technical information.
- ii. The study and analysis of the radio spectrum associated with the service bands and related frequency sharing issues.¹
- iii. The study of ongoing and future technologies.
- iv. The thorough analysis of the experiences of other governments.

INSTRUCTS:

The Executive Secretary to send this resolution to the Chairman of the Digital Sound Broadcasting Working Group.

¹Coordination with PCC.III will be necessary in carrying out the sharing studies.