

PCC.I/REC. 2 (XII-08) ¹

IMPLEMENTATION OF IPV6

The XII Meeting of the Permanent Consultative Committee I: Telecommunications,

CONSIDERING:

- a) That consensus exists regarding the need to take the steps necessary for the deployment of IPv6 in an orderly and efficient manner;
- b) That although the period proposed, by 2011, is a reasonable target date, the States have their own administrative periods to be met so that there is justification for actions to begin immediately;
- c) That a new technology is available that provides countless advantages over its predecessor, mainly in the security area,

RECOGNIZING:

- a) That said technological change will yield security and efficiency benefits, not only to Administrations, but to all sectors of society as a whole;
- b) That support documentation exists and, essentially, groups of individuals, such as the task forces now existing in different countries, and those making global efforts to support new projects, in conjunction with academic and technical support efforts being made by the RIRs;
- c) That the adoption of IPv6 in the Member States is a goal included in the regional action plan for Latin America and the Caribbean, eLAC2010,

RECOMMENDS:

1. Those Administrations that have not yet done so to adapt their procurement systems so that all communications equipment for which bids will be invited, or procured directly, have the mandatory capacity to support IPv6;
2. That within the scope of organizations with responsibility for communications in each country, groups of experts are formed as “IPv6 Task Forces,” as was mentioned above regarding certain countries;
3. That the member states, in conjunction with the private sector and the academic sector, carry out activities to promote IPv6 in their respective countries;
4. That actions are carried out in coordination with the private sector and the academic sector in order to achieve the deployment of IPv6 so as to fulfill the eLAC2010 goals;

¹ CCP.I-TEL/doc. 1296/08 rev.1

5. That the member states of CITEC share, at the upcoming meetings of PCC.I, actions adopted to promote the deployment of IPv6 in their countries.