

SEMINAR ON REGIONAL INFRASTRUCTURE AND INTERCONNECTION

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

RECOGNIZING:

- a) That over the past few years the issue of regional infrastructure and interconnection enhancement has been a priority in several international forums, including the World Summit on the Information Society (WSIS);
- b) That both the WSIS agreements and the the Strategy for the Information Society in Latin America and the Caribbean (eLAC-2010) regional action plan foster the creation of traffic exchange points and the development of local contents to avoid local traffic from exiting the region;
- c) That it is important to foster the necessary measures to promote better regional interconnection conditions that have a positive impact on the communication costs within the region,

RECOGNIZING FURTHER:

- a) That since 2001, there has been a forum in Latin America, the NAPLA, which has been organized by the LACNIC since 2006 under the name of NAPLA –Regional Interconnection Forum- where carriers, ISPs, NAPs and content suppliers meet to generate a very productive debate;
- b) That the LACNIC has proposed the reproduction of this format in a seminar that could be held;
- c) That this activity is of interest to several PCC.I groups, among which we may highlight the Rapporteur Group on issues related to Internet resources and Network Infrastructure;
- d) That the interaction among all the relevant actors in the subject will positively contribute to the debates held by the Administrations on subjects related to the reference topic,

NOTING:

That the topic suggested for this seminar is perfectly framed within CITEL's PCC.I mandate,

CONSIDERING:

That a Seminar to explore the different elements related to the infrastructure development and peering agreements and to identify the potential improvement areas in which significant impacts may be achieved would be very useful in this moment,

RESOLVES:

1. To hold a Seminar on “regional infrastructure and interconnection” the day before one of the following PCC.I meetings, jointly offered and organized by the LACNIC and the PCC.I. The attached Annex offers a possible description of said Seminar in order to start planning it.

¹ CCP.I-TEL/doc. 1542/08

2. To appoint Mr. Oscar Avellaneda and Mr. Oscar Messano as Coordinators representing the PCC.I.
3. That this Seminar will be held without using CITEL's financial resources.

ANNEX TO PCC.I/RES. 142 (XIII-08)

DRAFT AGENDA

- Internet Architecture
- Traffic Relationship
- Peering Relationship
- Private Peering
- Public Peering: bilateral, multilateral
- Content delivery networks (CDNs)
- Peering experiences
- Regional infrastructure
- Traffic Exchange Points (IXPs or NAPs). Models and Examples
- Regulations in different countries regarding IXPs
- IXPs situation in the region
- How to improve interconnection in the region