



**ORGANIZACION DE LOS ESTADOS AMERICANOS
ORGANIZATION OF AMERICAN STATES**

**Comisión Interamericana de Telecomunicaciones
Inter-American Telecommunication Commission**

**XV MEETING OF PERMANENT CONSULTATIVE
COMMITTEE I: TELECOMMUNICATIONS
September 29-October 2, 2009
San Carlos de Bariloche, Argentina**

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**SEMINAR ON REGIONAL INFRASTRUCTURE AND
INTERCONNECTION
SEPTEMBER 28, 2009**

SAN CARLOS DE BARILOCHE, ARGENTINA

(Items on the agenda: 3.1 and 3.2)

(Document submitted by the Coordinator)

**SEMINAR ON REGIONAL INFRASTRUCTURE AND INTERCONNECTION
SEPTEMBER 28, 2009
BARILOCHE, ARGENTINA**

- 9:00 - 9:15 ***Opening of Seminar***
Chair of PCC.I
Clovis Baptista, Executive Secretary of CITEL
Oscar Messano, Rapporteur Group on Issues regarding Internet Resources and
Chair of LACNIC
Oscar Avellaneda, Chair of the Working Group on Technology
Raúl Echeberría, Executive Director, LACNIC
- 9:15 - 10:30 ***Introduction to Internet Traffic Exchange on Internet***
Presenter: Roque Gagliano, Senior Project Engineer and Policy Officer, LACNIC
- Historical overview of the interconnection model of telephone networks and first data networks.
 - Introduction to Internet architecture.
 - Brief overview of inter-domain routing.
 - Definition of players in traffic exchange.
 - Exchange relations, transit versus peers.
 - Traffic exchange points.
 - Example of architecture of an operator in the region.
- 10:30 - 11:00 Break
- 11:00 - 12:30 ***Introduction to Internet Traffic Exchange (continued)***
Presenter: Roque Gagliano, Senior Project Engineer and Policy Officer, LACNIC
- 12:30 - 14:00 Break
- 14:00 - 15:30 ***Traffic Exchange in Latin America and Perspective of a Content Provider***
Presenter: José Miguel Guzmán, Technical Program Manager for Content Distribution, Google
- What is a content provider?
 - How do interconnectivity strategies of a content provider differ from those of a connectivity provider?
 - Review of interconnection in the various countries of Latin America.
 - Features of the purchase of transit for the region.
- 15:30- 16:00 Break
- 16:00 - 17:00 ***Cost Model for an Operator in the Region***
Presenter: Gabriel Adonaylo, Manager, LATAM Internet and Data Center
Product Manager BT Latin America
- 17:00 - 17:45 ***Debate on Public Policies for Interconnection and Internet***
Moderator: Facundo Fernández Begni, CNC Argentina

Panelists: Luis Scheker, INDOTEL-Dominican Republic
Milton Kaoru Kashiwakura, NIC Brazil,
Walter Calil Jabur, ANATEL-Brazil,
Guillermo Clemente, CNC Argentina

17:45 - 18:00

Closing of Semnar

Raúl Echeberría, Executive Director, LACNIC