



# **ALICE, Advances in Latin America**

*Florencio I. Utreras*  
*<[Florencio.Utreras@redclara.net](mailto:Florencio.Utreras@redclara.net)>*  
*Executive Director of CLARA*  
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# ALICE: Latin America gets Connected to Europe

- **EC Funded project within the @LIS Program**
  - 12.5 Million Euros. 10 Million from EC, 2.5 Million from LA NREN's
  - 3 years
  - Provides infrastructure, training, seminars, meetings, dissemination, sustainability actions
- **Starting Date May 30, 2003**
- **First infrastructure tender in June 2003**

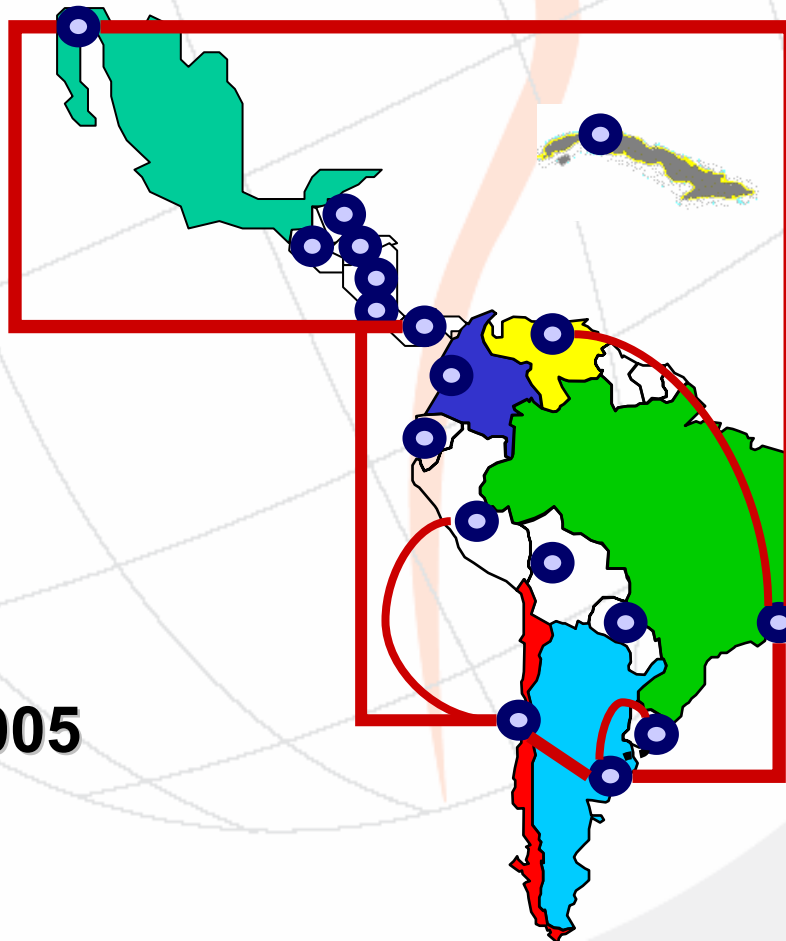


## ALICE Landmarks

- August 31, 2004: First packets exchanged between LA and Europe (Santiago-Madrid)
- November 30, 2004: Network Backbone is closed, AR-BR-MX-PA-CL-AR
- December 12, 2004: Venezuela is connected to the backbone
- April 18, 2005: Perú gets on line
- June 7, 2005: Uruguay becomes the latest addition to the Network
- All countries connected by September 2005



# RedCLARA: The LA Network Provided by ALICE



**GÉANT**

**June 2005**



## ALICE Achievements

- **Creation of CLARA, the organization of LA NREN's**
  - 18 (100%) LA Countries
  - Legally established in Uruguay
  - Management structure in place
- **Establishment of RedCLARA**
  - The Network
  - The Operations are carried out by CUDI in Mexico
  - The Engineering is subcontracted to RNP in Brazil
  - The Information Systems is subcontracted to REUNA in Chile

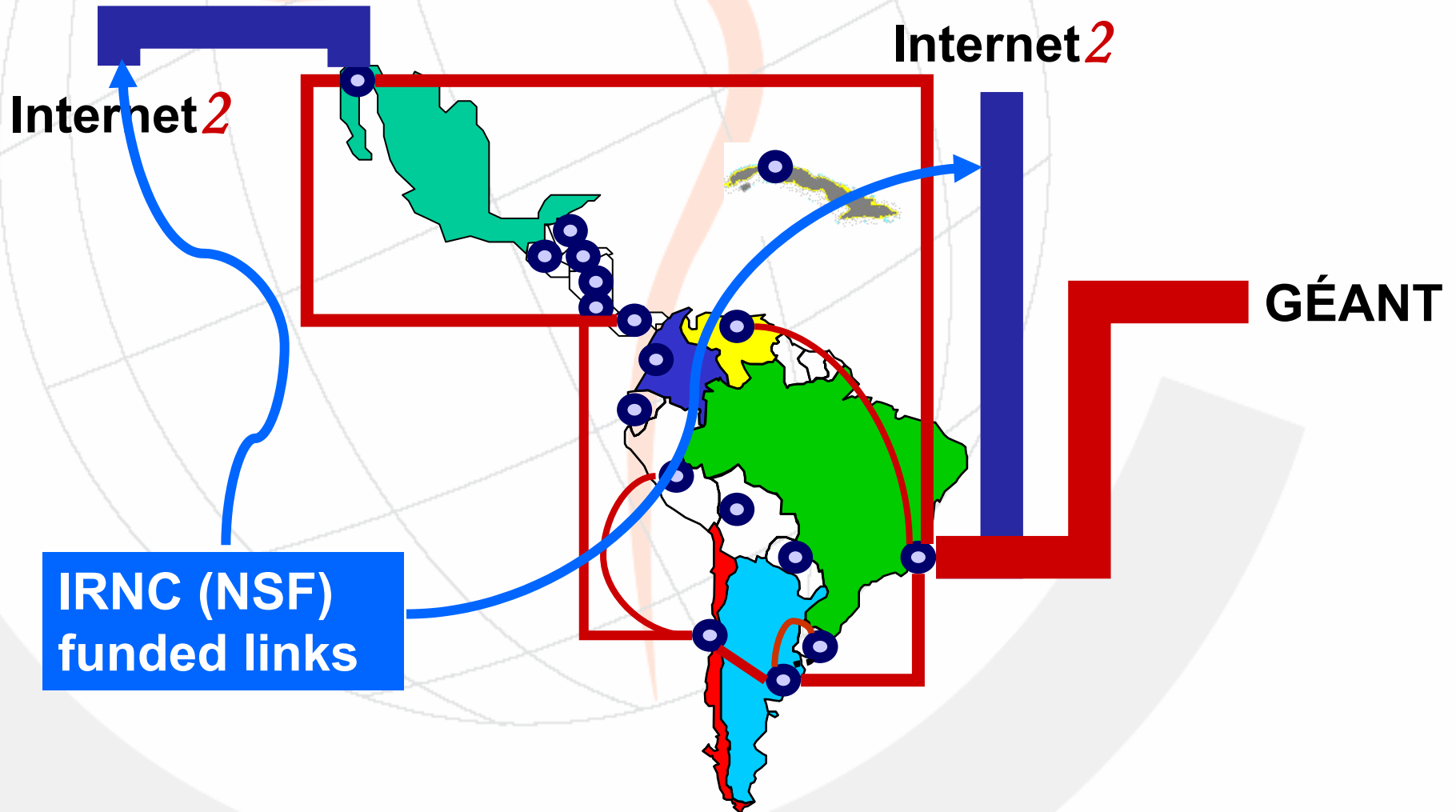


## ALICE Sustainability

- Based on strengthening the NREN's and CLARA
- Creating a collaborative environment among the LA NREN's
- Strategically planned by CLARA with the support of ALICE
- Creating a user community
- Seeking alliances with strategic projects: HEP, Astronomy, Bioiversity, Telemedecine, Cosmic Rays, etc.
- Working on establishing the concept of Research Networking in the S&T bodies of LA



# RedCLARA Connection to the US





**“The ALICE dream is  
creating a future in LA”**

*Free version of Victor Hugo's words*