

Latin American and Caribbean Internet Addresses Registry Registro de Direcciones de Internet para América Latina y Caribe Registro de Endereços da Internet para América Latina e Caribe

#### LACNIC Update

#### Dr. Arturo L. Servín LACNIC

**APNIC 30** 

Gold Coast, August 2010

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# **Our projects in 2010**

- Strategic Planning Project
  - Customer Oriented
  - New Web Site (planned for Dec 2010)
  - LACNIC politic positioning
  - IT Systems Reengineering
- Engineering
  - RPKI The Resource Public Key Infrastructure )
  - EPP (Extensible Provisioning Protocol)
  - DNSSEC
  - IPv6 Project



- Staff:
  - New CTO Arturo Servín <- (that's me)</li>
  - New hostmaster Sofía Silva (now we have 2!!)
  - New I+D Engineer Carlos Silva
  - Currently 23 FTE. 25 expected for the end of the year.
- Membership
  - 1300 members!

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## **Internet Resources Update**

- Two new /8s from IANA
  - + 177/8 and 181/8
  - Now in "research" stage
- Resource Allocation
  - + IPv4: 0.78/8 in 2010
  - + IPv6: 70 /32s
  - ASNs: 143

# LACNIC XII

- 250 participants, 19 countries
- Members Annual Assembly
- Policy Forum (6 policies under discussion)
- 7 Tutorials (IPv6, BGP, CSIRT, RPKI, DNSSEC, EPP)
- Interconnection forum IXs/NAPs (7th)
- Network security forum (5th)
- IPv6 Forum (8th)
- GWG
- LACTLD Members Assembly and Policy Workshop

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# **Other important projects**

- AMPARO
  - To provide training and to promote the creation of Computer Security Incident Response Teams (CSIRTs)
- FRIDA
  - Regional Fund for Digital Innovation in Latin America and the Caribbean
- Raíces (Roots)
  - Target: To install anycast copies of root servers (DNS) in the region
- Public Affairs



## **Next Meetings**

- LACNIC XIV
  - Join with LACNOG 2010. New operator forum initiative.
  - Public Policy Forum.
  - São Paulo, Brazil. 19-22 October





#### • LACNIC XV

- General meeting, Policy Forum, LACTLD and technical forums (Security, IPv6, IXs).
- Cancun, Mexico. May 2011.

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### are::you:IPv6:ready?

#### Thank you

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