



# LACNIC REPORT

ARIN XXIII - San Antonio, USA

April, 2009



## What I will not speak about .....

- ◆ **We continue allocating IP addresses and ASNs**
- ◆ **The amount of addresses allocated is growing.**
- ◆ **The membership continue growing**
- ◆ **LACNIC budget and staff increases every year.**
- ◆ **Policy development – It has been already reported.**



# Policy Development Process

- ◆ **New PDP since last year**
- ◆ *Expedited Policy Approval Process*
- ◆ *2 co-Chairs*
  - ◆ *Francisco Arias – México*
  - ◆ *Eldert Louissa – Sint Maarten*



## Other LACNIC activities

### ◆ FRIDA -

- ◆ Meeting in Montevideo with more than 70 participants from 10 countries.
- ◆ Objective – Promote the research in ICT related issues, help the researchers to get funding for their projects and promote FRIDA.
- ◆ Journalists' contest on Internet Governance.
  - ◆ 40 participants. Works submitted. Results will be announced very soon.
  - ◆ First year. Interesting experience.



## Public Affairs

- ◆ Working in the creation of a Governmnet working group in LACNIC.
  - ◆ Similar endeavor than in ARIN region.
  - ◆ First meeting in Panama.
- ◆ Very active rol in governmental environments.
  - ◆ Submitting documents, providing information, proposing measures, giving presentations or just participating.
- ◆ Co-organizers of the second regional prepartory meeting of IGF.
  - ◆ 11-13 August – Río de Janeiro
- ◆ Continue participation in IGF and its MAG.



## Engineering projects - EPP

- ◆ Requests from members to have an alternative interface to register sub allocations/assignments and inverse delegation. Currently.
- ◆ Extensions done to the IETF Standards for EPP (Extensible Provision Protocol) to supports IP addresses and ASN
- ◆ LACNIC to provide the EPP interface in its systems and development libraries.
  - ◆ **Members will be able to adjust their own internal IP management system to send information to LACNIC systems using this interface**
  - ◆ **Same "schema" to be extended to NIRs.**
- ◆ Initial stage, EPP interface and libraries to LACNIC members.
  - ◆ **Plan to have it for next meeting (May/2009)**
- ◆ Second stage, EPP to NIRs.
  - ◆ **Plan to have libraries by the end of 2009 and accepting information from NIRs only using this protocol by second half of 2010.**



## Engineering projects - RPKI

- ◆ LACNIC have been following discussions about this important subject very closely.
- ◆ It is now time to move forward and we are working now to deploy a Beta version of a RPKI system for our members.
- ◆ One person working full time on this.
- ◆ Beta system to
  - ◆ **issue PKI Certificates with RFC 3779 extension and following profile as drafted in SDR IETF WG**
  - ◆ **publish PKI material to public repositories**
  - ◆ **allow members to administer their PKI Certs and sign ROAs via web interface**
- ◆ To form a task force among members in order to interact and help with improvements
- ◆ Plan to have it working by end of 2009



# Meetings

- ◆ **Activities in many countries**
  - ◆ **IPv6 training**
  - ◆ **RIRs' system tutorials**
  - ◆ **Support to meetings organized by other parties.**
- ◆ **Bolivia, Paraguay, Honduras, Nicaragua, Panamá, Colombia, Sint Maarten, Trinidad y Tobago, Brazil among other venues.**



in 2009 Internet  
calls at

PANAMA CITY



LACNICXII

24/29 MAYO 2009 CIUDAD DE PANAMÁ - PANAMÁ

[lacnic.net/lacnicxii](http://lacnic.net/lacnicxii)

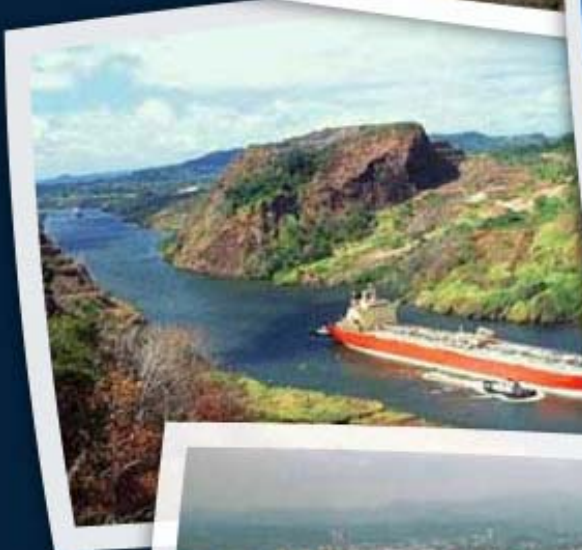
Network Security Event

Public Policy Forum

Interconnection Forum

Technical Training Workshops

IPv6 Implementation





## ASO appointed ICANN Board member

**Congratulations to Ray Plzak for being appointed to the ICANN Board.**



Thanks very much for your attention

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