Overview

• Activities
  Past / Ongoing / Future

• Database data status

• Lame Delegation report
Engineering Report

Past Activities

• Bulk whois
  – Deployed the approved policy using the users interface for authentication and delivery (whois formatted plain text over http)
  http://lacnic.net/bulkwhoisII-en.pdf

• New Stats and FTP mirroring
  ftp://ftp.lacnic.net/pub/stats/lacnic/README

• Services over IPv6
  – All public services at LACNIC.NET domain
    • HTTP/SMTP/FTP/WHOIS (DNS following weeks)
Ongoing Activities

• Accounting System
  – This is an integrated system that will provide a single source for the invoicing and accounting system. Historic accounting, support for multiple methods of payment, funds transfer, partial payments and a set of tools for the business department are the main features. Plan to deliver, early May.

• Jwhois
  – NRO activity
  – Goal to have a one-stop-shop for RIRs resources at (whois.nro.net) before a more general solution arrives with CRISP.
  – LACNIC in charge of project plan and development resources
  – RIPE is doing requirements document
  – Proposed solution uses server side referrals on a non-caching proxy-server
  – Planed delivery, mid May.
Future Activities

• CRISP
  – Goal is to substitute whois as the information protocol
    • Query/response based on XML
    • Client side referrals
  – Prototype a server implementing “areg” schema before next IETF (beginning of Aug)
  – Clients / Client libraries as a joint effort with other RIRs.

• X.509 certificates
  – Working on project plan

Goals:
  • As much as possible integrated to the current user interface
  • Clients certificates for HTTP auth + S/MIME email
  • Future use of certificates representing resources
draft-ietf-pkix-x509-ipaddr-as-extn-03.txt
Database data status

- Non updated data
  - Allocation (144 member objects)
    - 8.3%
  - Assingment (369 objects)
    - 97.0%
  - Re(Alloc/Assing) (22682 objects)
    - 67.0%
  - Legacy (772 objects)
    - 91.5%

Please update your data
http://lacnic.net/en/update.html
Lame Delegation Report

- Pro-active only model reached their limit
- For better results we’ll need a policy!
Questions