



# LACNIC REPORT

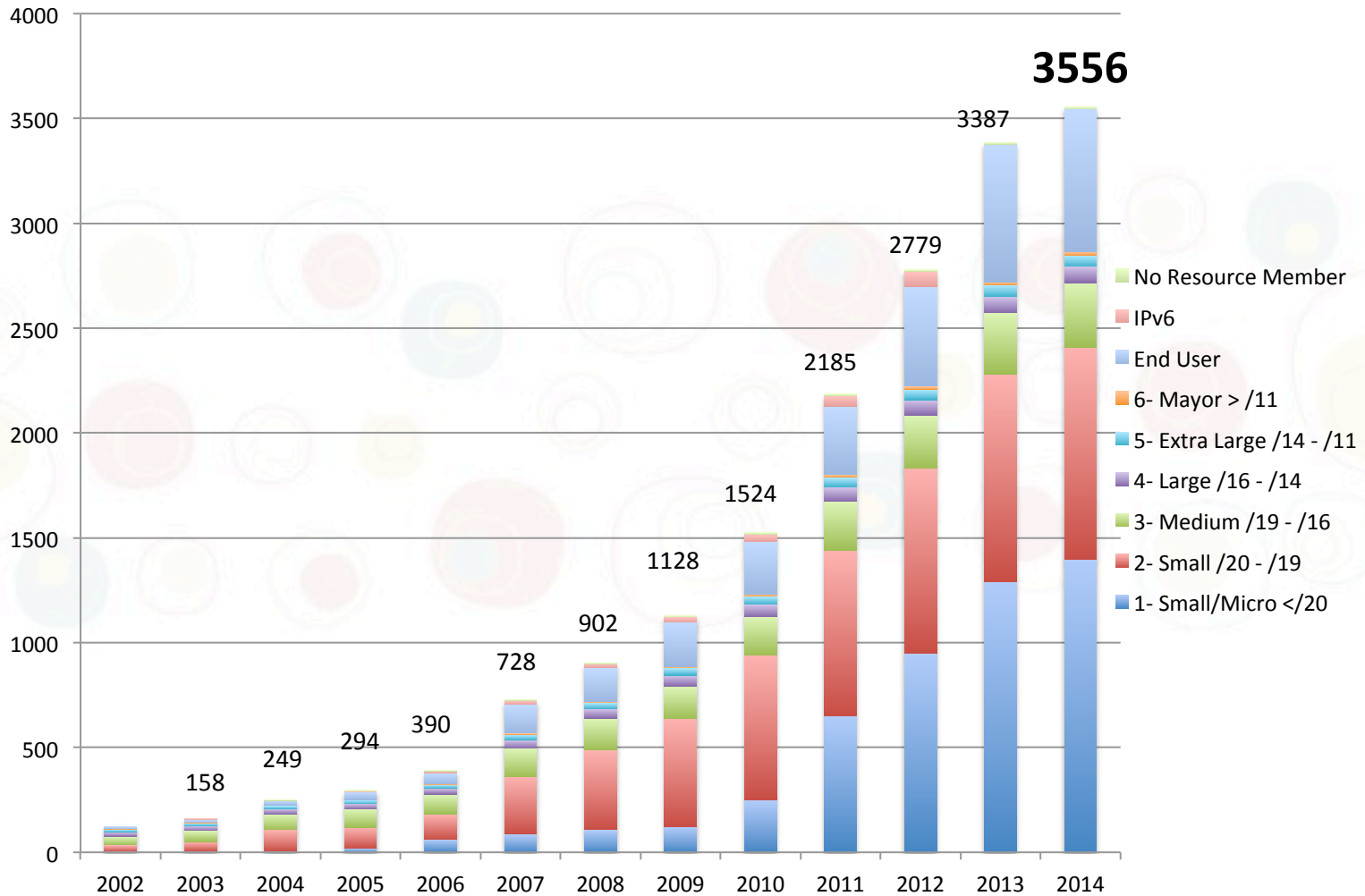
ARIN 33  
CHICAGO  
APRIL 2014

Sergio Rojas



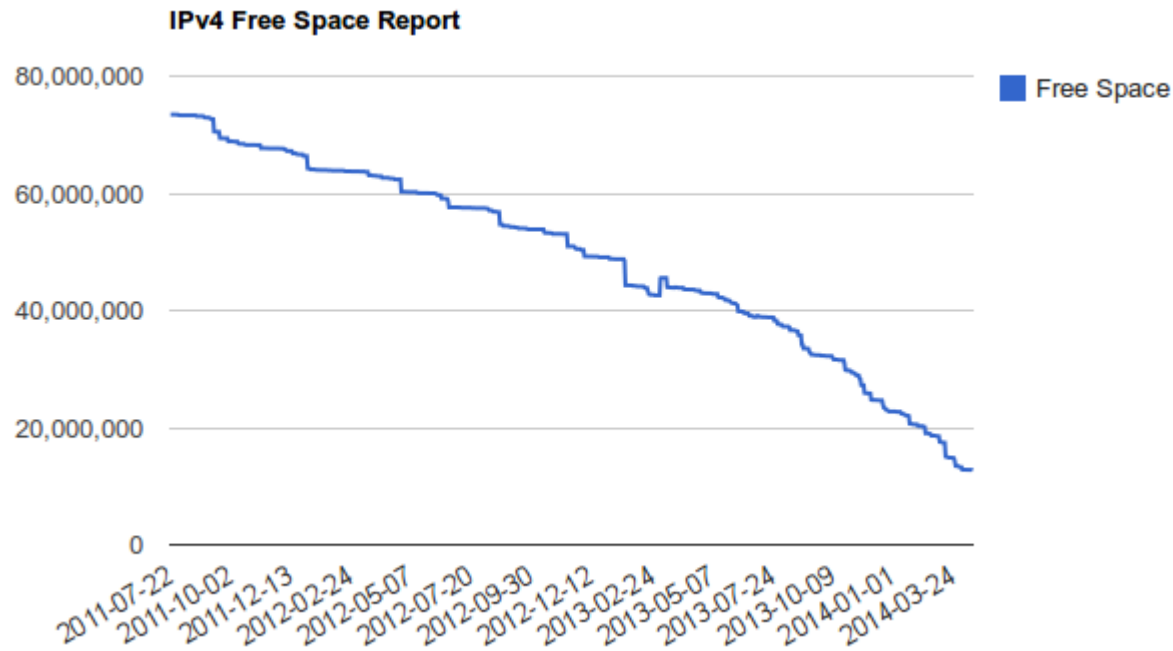
[sergio@lacnic.net](mailto:sergio@lacnic.net)

# Membership Report



# Resources Update

- IPv4 Pool Status (April 09, 2014)
- **12,058,368 Free IPv4 addresses (0.72 /8s)**
  - <http://www.lacnic.net/en/web/lacnic/reporte-direcciones-ipv4>



# Resources Update

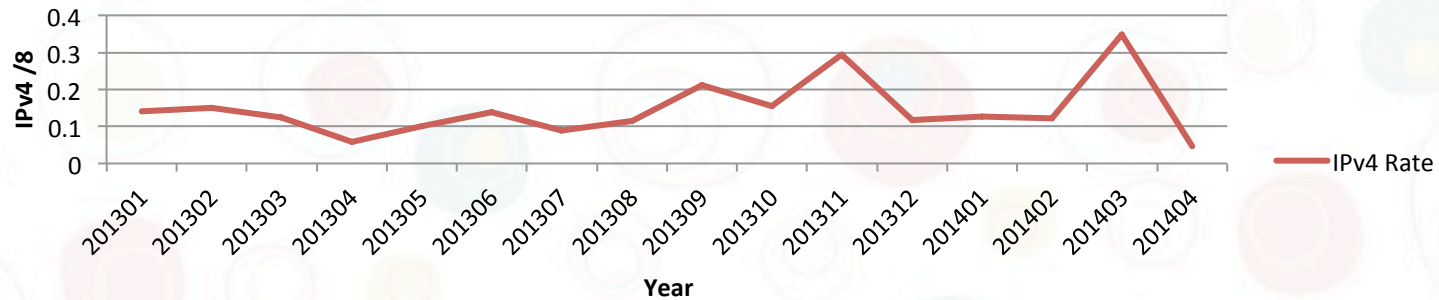
## IPv4 Reserves

- Two /11 IPv4 blocks reserved
  - One for “Softlanding”
  - Another for NEW members only
- In both blocks
  - Max allocation -> /22
  - Min allocation -> /24

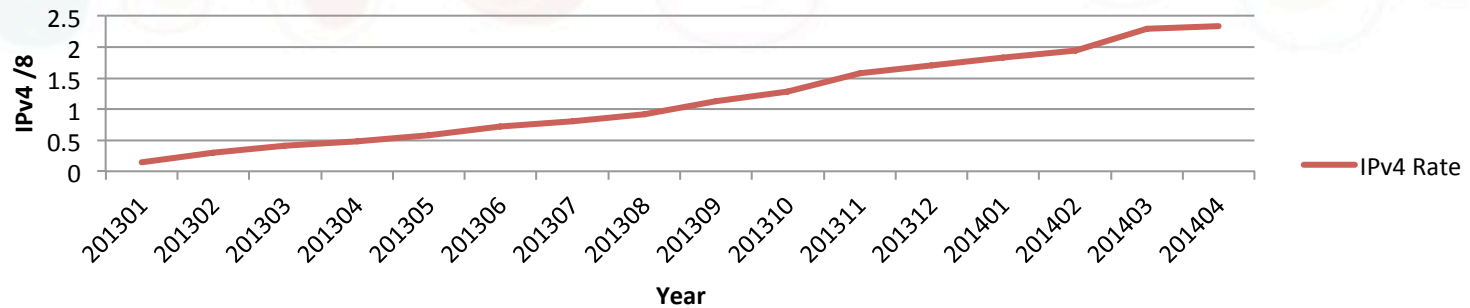
# IPv4 Alloc & Assig in /8

April 2013 – April 2014

## IPv4 /8 per Year



## IPv4 /8 Accumulated



# IPv6 Alloc. & Assign

- LACNIC Members - 3556
- LACNIC Members with IPv6 alloc&assign - 2326
- Percentage - 65,43 %
  
- Alloc & Assign IPv6 in 2012 - 578
- Alloc & Assign IPv6 in 2013 - 670
- Alloc & Assign IPv6 in 2014 (so far) - 263

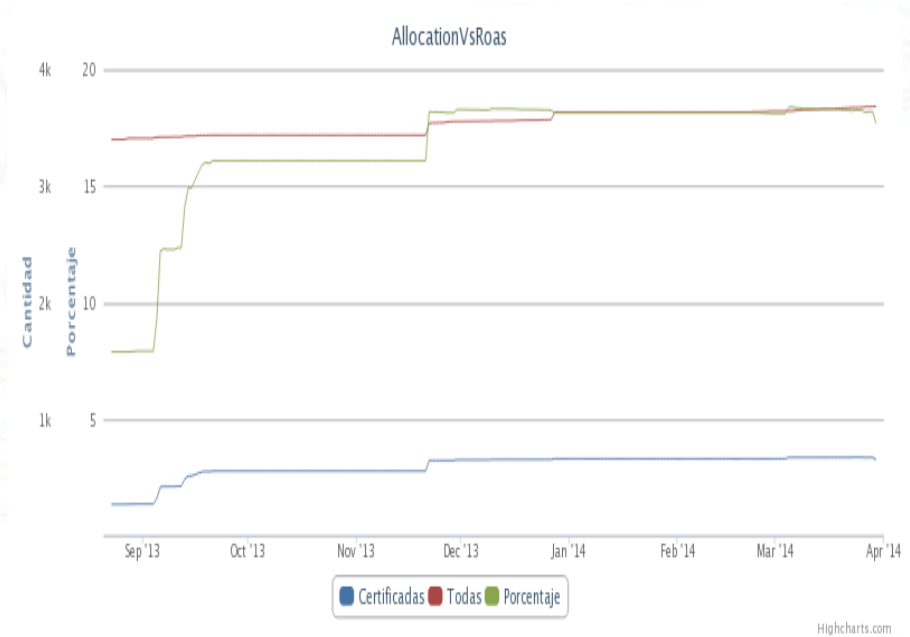
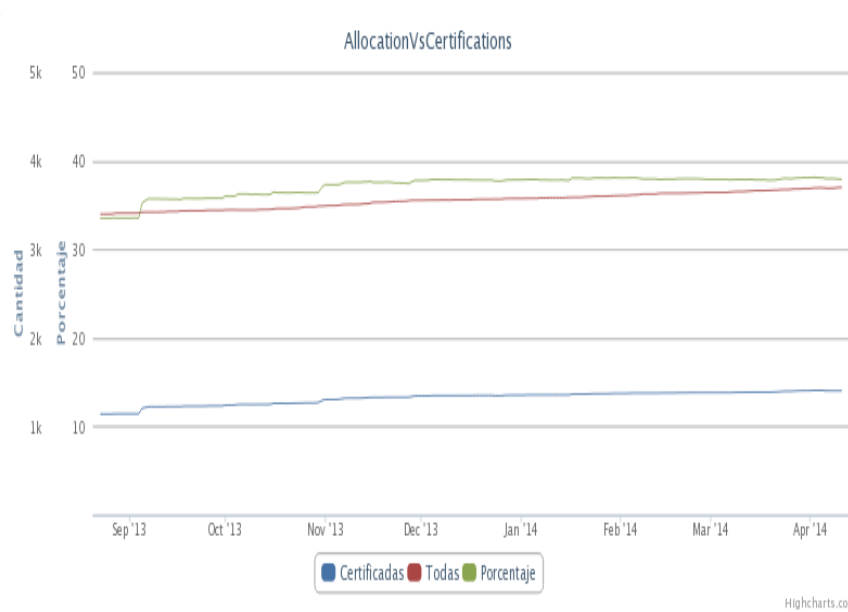
**are::you:IPv6:ready?**

# IPv4 Exhaustion & IPv6 Deployment

- We have visited LACNIC Members and Governmental organizations.
- 9 countries, 2 months, and almost 15 people (LACNIC staff)
- Create awareness of IPv4 exhaustion and help the transition to IPv6

# RPKI reporte

- Signed Prefix Count
- IPv4 Space Covered by ROAs (In % of announced space)



Source: <http://tools.labs.lacnic.net/rpki-chart/all>



- **Ayitic Program**

- Design specifically for Haiti's needs
- Created by LACNIC to promote and defend the regional community's interests and INTERNET as an instrument for inclusion and socioeconomic development.
- Seeks to build capacity and expand knowledge networks
- Next Workshop >> August 2014

**Ayitic**  
INTERNET FOR DEVELOPMENT



<http://www.ayitic.net>

lacnic 

# Previous Meetings

- LACNIC 20 – 28<sup>th</sup> October – 2 November – 2013  
– Willemstad, Curacao.

- Public Policy forum
  - 5 proposals
  - 1 reached consensus



- LAC-2013-02 Principles Governing the Distribution of Number Resources – Already on LACNIC's Policy Manual (implemented)

# Upcoming Meetings

LACNIC 21

Cancún, México

04 – 09 May



**lacnic 21**

4/9 de mayo - cancún, méxico



# News!

LACNIC is  
ISO 9001:2008  
Certified!



GPTW award!

**THANK YOU**

GRACIAS  
ARIGATO  
SHUKURIA  
JUSPAXAR  
DANKSCHEEN  
TASHAKKUR ATU  
YAQHANYELAY  
SUKSAMA  
EKHMET  
MEHRBANI  
PALDIES  
BOLZIN  
MERCİ  
BIYAN  
SHUKRIA  
TINGKI  
MURIN  
CHALTU  
WAZELAJ  
MAYTEKA  
YIPISGARIAM  
SANGS  
MARKE  
LAH  
KOMAPSUNIDA  
HERASTENY  
GALZHO  
GOZAIMASHITA  
EFCHARISTO  
AGUYIK  
FARZALIC  
SANGS  
NITTO  
KUMIA  
MERSI  
SPASIBO  
SANKUJIA  
MEDIACAKUYA  
SUNGCHIEH  
KATUN SU  
ERONG  
SINDAO  
KALMETE  
MIRMONCHAM