



LACNIC UPDATE

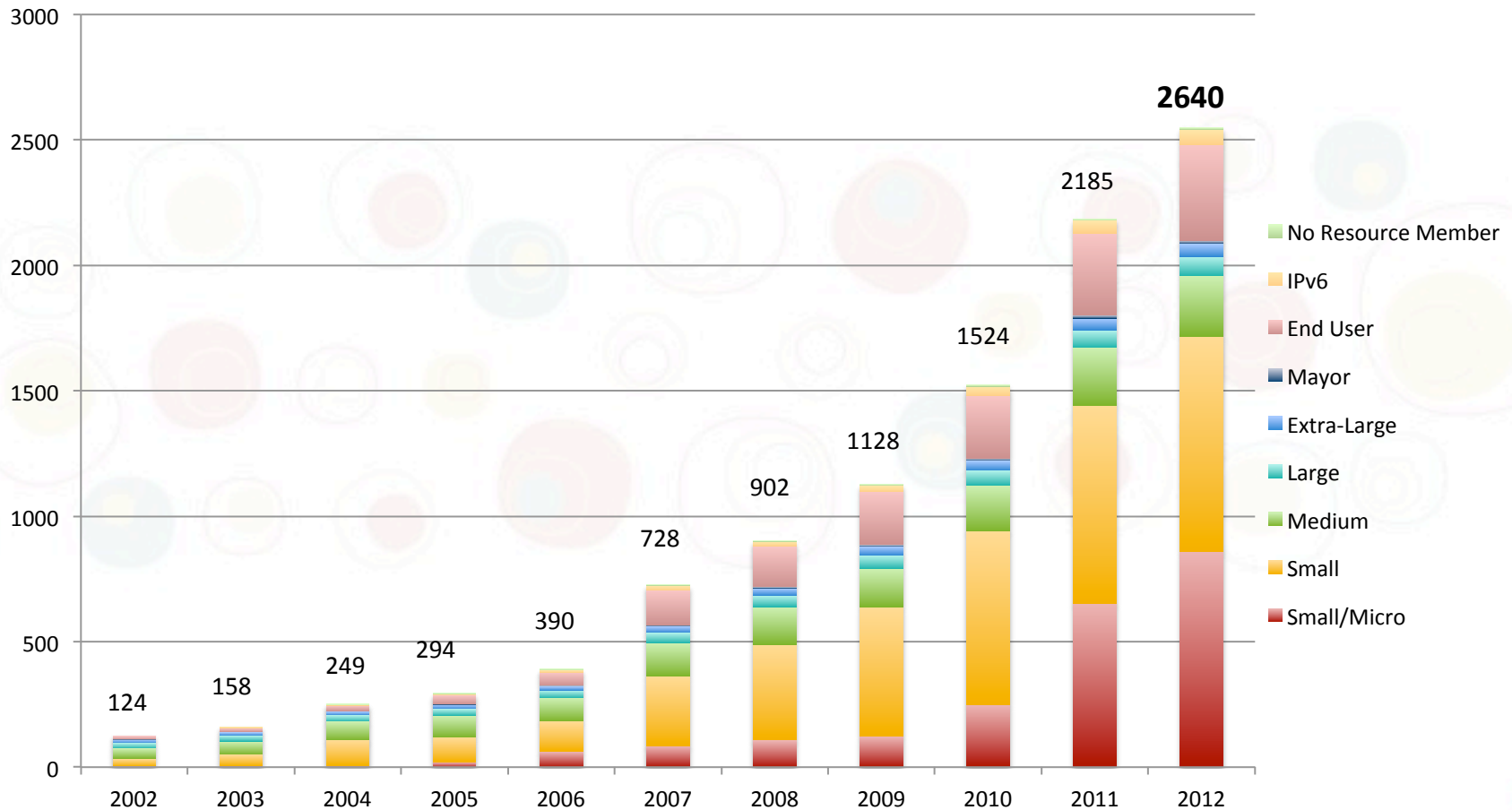
ARIN XXX
OCTOBER 2012

Juan Alejo Peirano

Topics

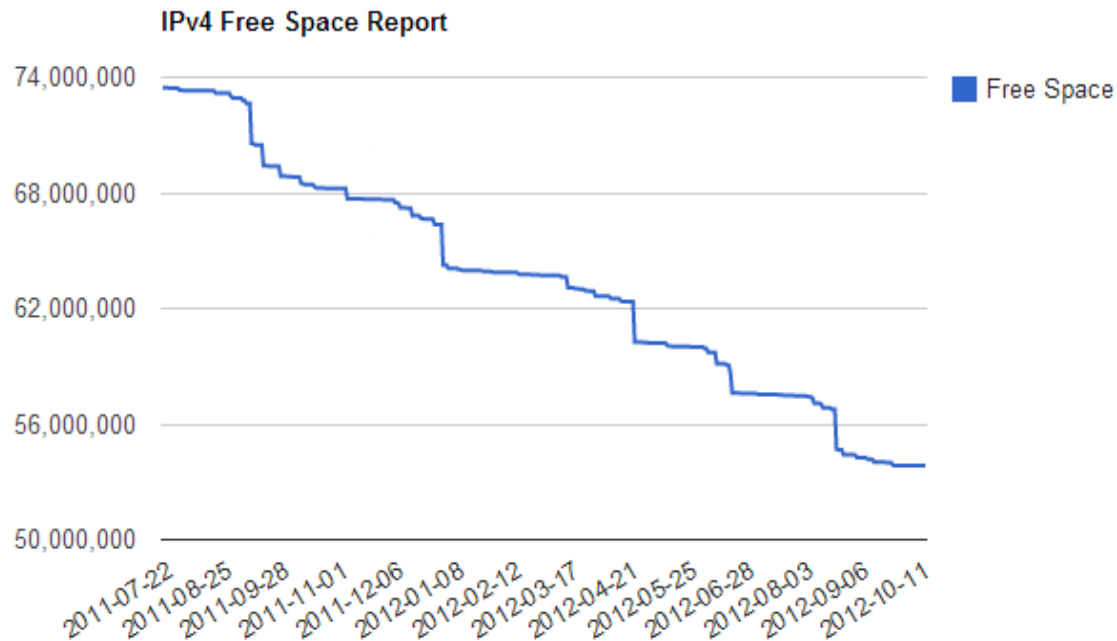
- Membership Update
- Resources Update
- IPv4 & IPv6 Allocation/Assignment
- Resource Certification (RPKI)
- Frida Program
- Previous & Upcoming Meetings
- Policies & Proposals

Membership Update



Resources Update

- IPv4 Pool Status (Oct 15th, 2012)
- **53,838,592 Free IPv4 addresses (3.21 /8s)**
 - http://www.lacnic.net/en/ipv4_report.html



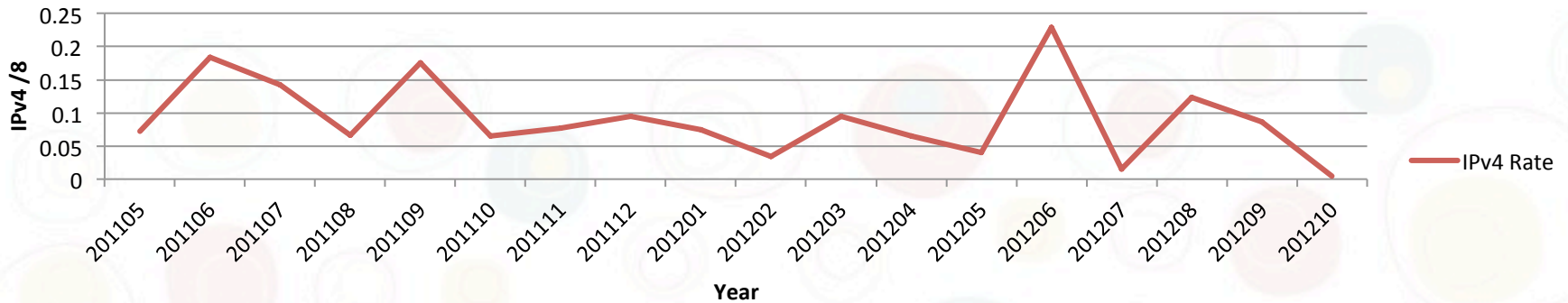
IPv4 & IPv6 Alloc/Assig



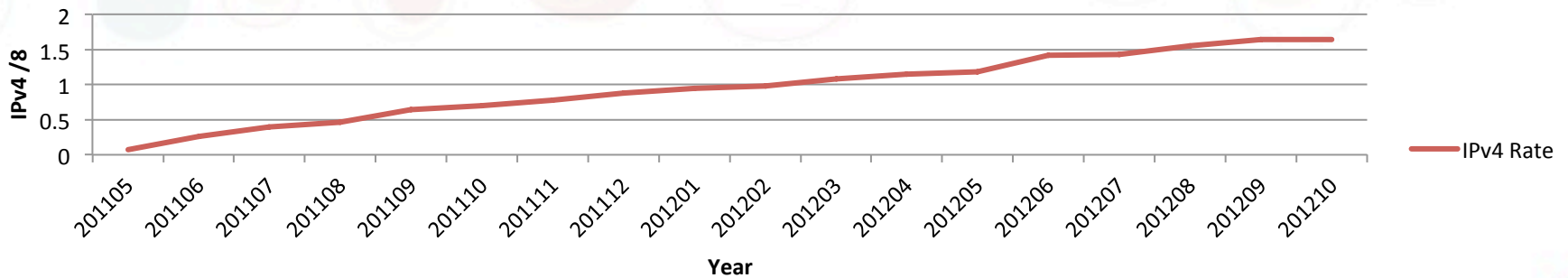
IPv4 Alloc & Assig in /8

May 2011 – October 2012

IPv4 /8 per Year



IPv4 /8 Accumulated



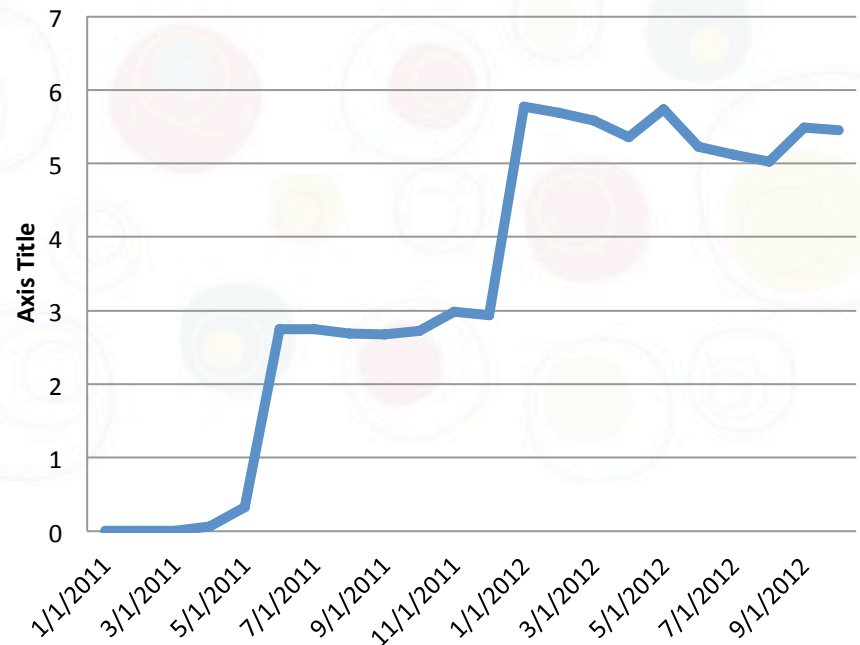
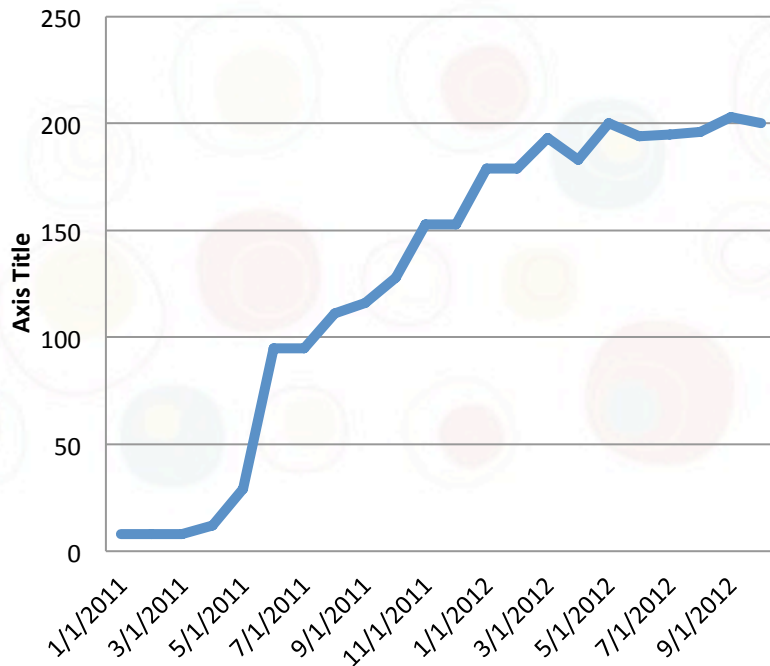
IPv6 Alloc & Assign

- LACNIC Members - 2640
- LACNIC Members with IPv6 alloc&assign - 1393
- Percentage - 52 %
- Alloc & Assign IPv6 in 2011 - 348
- Alloc & Assign IPv6 in 2012 (so far) - 476

are::you:IPv6:ready?

Resource Certification

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



Source: http://www.lacnic.net/~rpki/rpki-evolution-report_EN.txt

FRIDA Program



- Regional Fund for Digital Innovation in Latin America and the Caribbean, an initiative of LACNIC.
- Two calls :
 - **Frida Awards.** (For Existing Projects)
<http://programafrida.net/awards>
 - **Frida Grants** (For Further Researchs).
<http://programafrida.net/grants>
- Since February 2012 FRIDA is part of the Seed Alliance
 - Joint initiative of ISIF.asia (APNIC Program), FRIDA (LACNIC Program) and FIRE (AfriNIC Program) for extended efforts.
 - http://programafrida.net/seed_alliance



Previous Meetings



- Held in Quito, Ecuador
- General meeting, Policy Forum, LACTLD and technical forums (Security –LACSEC-, IPv6 –FLIP6-, IXPs –NAPLA-)
- 491 participants
- 4 policy proposals presented, 2 reached consensus.

Previous Meetings



- LACNIC Caribbean 4
 - July, 18th-20th
 - Port-au-Prince, Haiti
 - Workshops, panels, etc.

Proposals Which Reached Consensus

- **LAC-2012-02 Registering Assignments**

Reach consensus May 2012 in LACNIC XVII

Board Ratification: 13th August 2012

- **LAC-2012-03 Special IPv4 Alloc/Assig Reserved for new Members**

Reach consensus May 2012 in LACNIC XVII

Board Ratification: 13th August 2012

Upcoming Meetings

- LACNIC XVIII – 29 October – 2 November – 2012
 - Montevideo, Uruguay.
 - 10th anniversary of LACNIC
- Back to back with LACNOG2012
- Outstanding speakers
- Policy forum
 - 11 proposals so far
- Recognitions
- Outstanding achievements award.
- Gala Dinner



New offices!



New offices!



House of:

- ✓ LACNIC
- ✓ CLARA
- ✓ LACTLD
- ✓ ISOC LAC
- ✓ LAC-IX
- ✓ AHCNET
- ✓ eCOM-LAC

THANK YOU

GRACIAS

ARIGATO

SHUKURIA

BOLZIN

MERCI

BIYAN

SHUKRIA

TASHAKKUR ATU

YAQHANYELAY

TINGKI

SUKSAMA

EKHMET

MEHRBANI

GRAZIE

MEHRBANI

PAIDIES

GOZAIMASHITA

EFCHARISTO

KOMAPSUNIDA

MAARKE

LAH

DANKSCHEEN

JUSPAXAR

SPASSIBO

SNACHALUYE

MURIN

CHAL TU

WADJELI

MATTEKA

YIPISGARIAM

WAL

KALITAN

SI

SPASSIBO

BENKALUA

NEHACALUYA

UNALCHIDEA

ERODAY

SHIDAO

BAKETEYU

TEYTERPUCH

MEDIRAGADE

BAKUA

HERASTENY

GAJITRO

AGUYIK

FARKAUC

MINNONCHAM