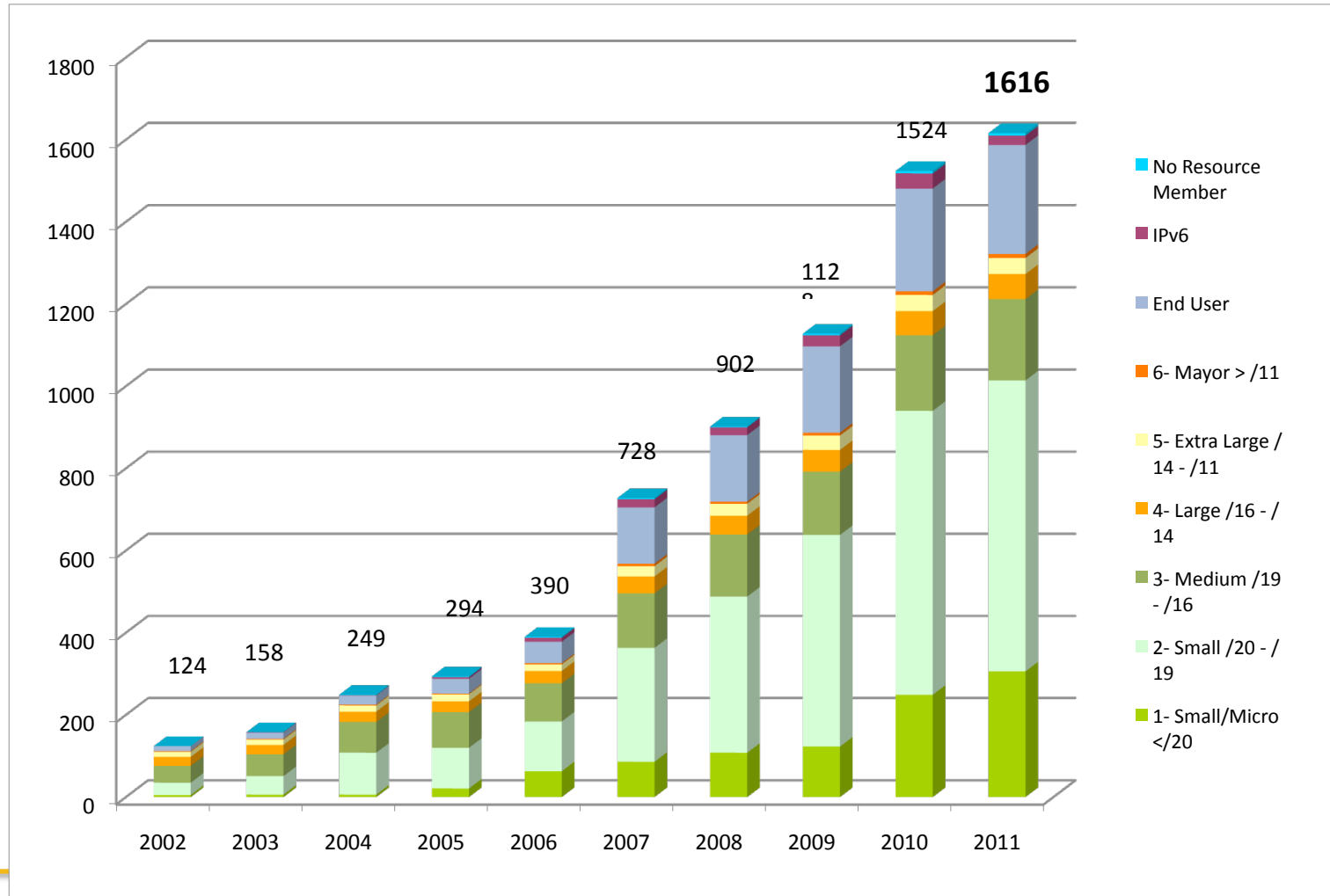




LACNIC Update

Arturo L. Servin
LACNIC

Membership Update



Staff updates



- No updates but we are hiring:
 - Customer Manager
 - External Relations Officer
 - E-mail to: rrhh@lacnic.net

Resources updates

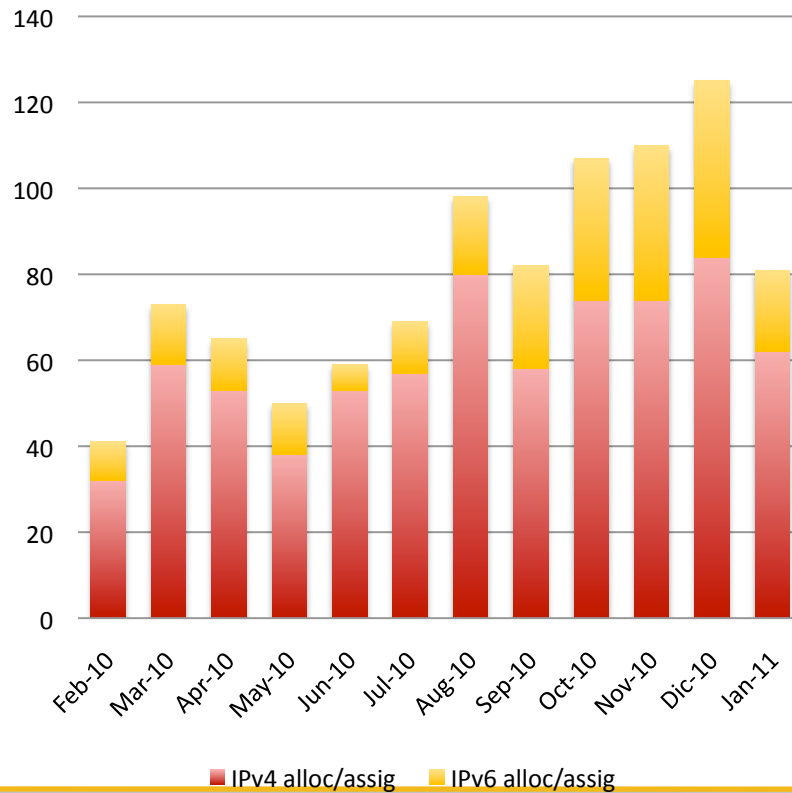


- New /8 IPv4
 - 179/8 (update your filters please!!)
- IPv4 Address Space (09/Feb/2011)
 - 4.562683105 /8s
 - Exhaustion date: ~05/15/2014

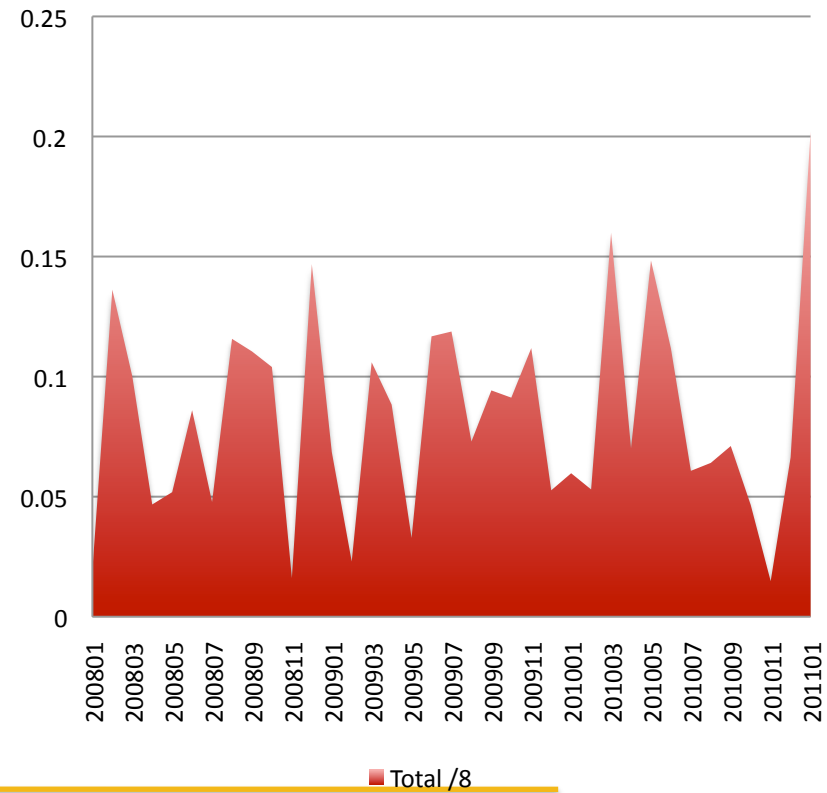
Resources updates cont...



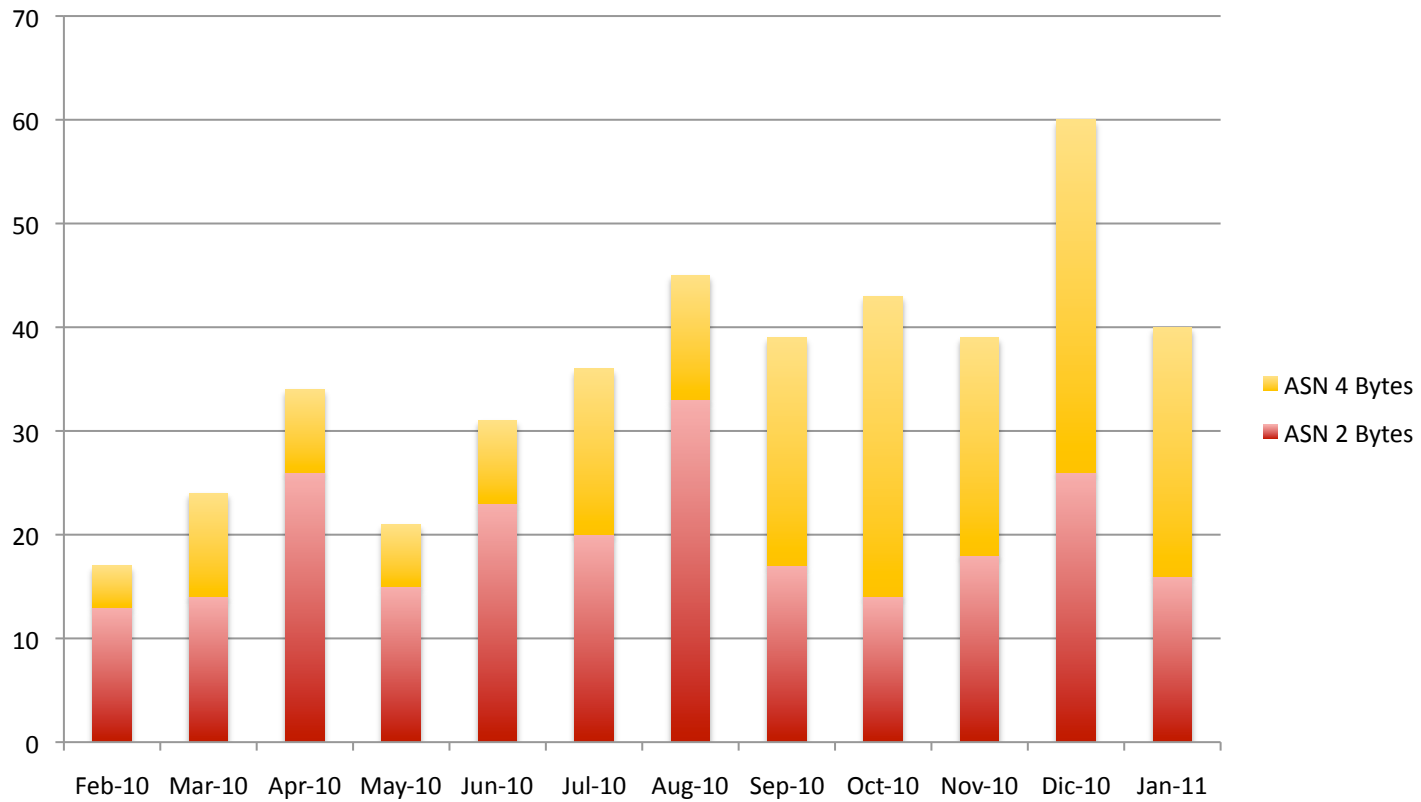
IPv4 vs IPv6 alloc/assig



IPv4 Addresses alloc/assig



ASNs



Participation in Public Forums



- IGF - September, Vilnius, Lithuania.
- NANOG 50 / ARIN XXVI – October, Atlanta, Georgia
- ITU Plenipot PP-10 – October, Guadalajara, México
- LACNOG 2010 – October, Sao Paulo, Brazil
- RIPE 61 – November, Rome, Italy
- XVII CCPI – CITEL – November, Salta, Argentina
- ICANN - Cartagena de Indias, Colombia
- NANOG 51 – Miami, Florida

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 (ended this year)
- Public Affairs

LACNIC XIV



- Held in Sao Paolo, Brazil
- Co-organized with LACNOG 2010 and 4th PTT Forum
- Almost 300 participants
- 5 policies presented, 4 reached consensus.
- LACNIC IPv4 reserves and IPv4 exhaustion model presented

Policies



- LAC-2009-09 Modification: 2.3.3.3. Direct Allocations to Internet Service Providers
- LAC-2010-05 Initial allocation and assignment of IPv4 addresses for ISPs
- LAC-2010-06 Assignment to End Users with need of interconnection
- To update the “Multihoming” requirement with a more flexible one like “Interconnection Needs”.
- Consensus reached

Policies (cont...)



- LAC-2010-03 Inclusion of ASN in the whois when available
- Inclusion of ASN of origin (provided that it is available) in the information of WHOIS of all the LACNIC's received prefixes.
- Consensus reached

Policies (cont ...)



- LAC-2010-04 Global Policy for IPv4 Allocation by the IANA post exhaustion
- This is a proposal to create a policy allowing for the allocation of IPv4 address space after the depletion of the IANA IPv4 address pool.
- Returned to discussion by Policy Forum chairs. Require more discussion

Next Meetings



- LACNIC XV

General meeting, Policy Forum,
LACTLD and technical forums
(Security, IPv6, IXs).

Possibly LACNOG 2 as well

Cancun, Mexico. May 15 – 20, 2011.



- LACNIC XVI

Policy Forum and co-organized with LACNOG 2 or 3

October 2011

Venue TBC



Thank you !

aservin@lacnic.net

are::you:IPv6:ready?