



LACNIC update

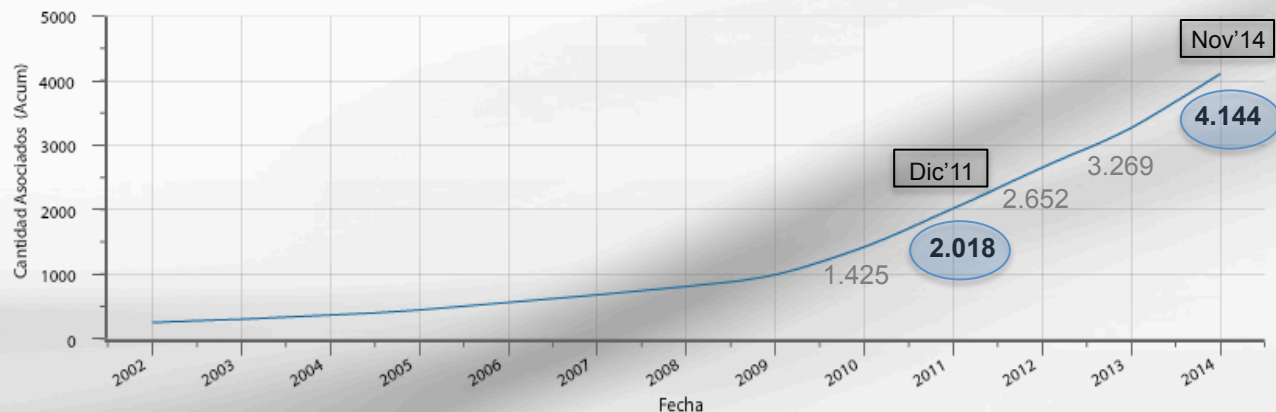


London, November 7th

LACNIC at a Glance

- **One of the world's 5 RIRs**
- **Coverage area: 32 territories**
- **2 NIRs and also co-founders of LACNIC**
(NIC.br in Brazil and NIC.mx in Mexico)
- **Over 4.000 Members**
- **37 full time staff**

Membership Growth



Cantidad Asociados

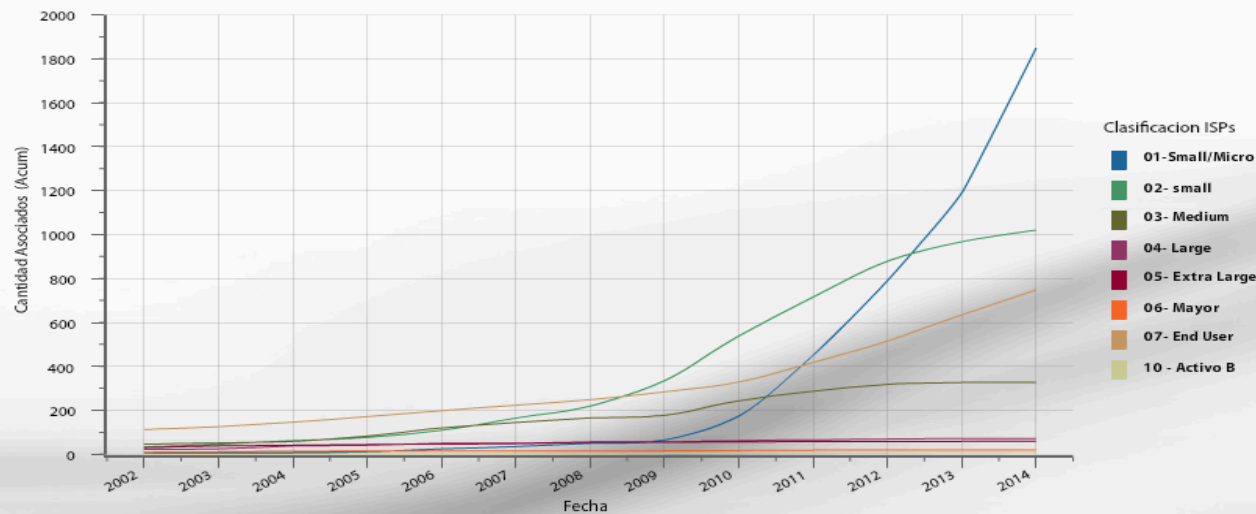
4.144

Asociados por Clasificación ISP

| Clasificación ISPs | Fecha |
|--------------------|----------|
| 01-Small/Micro | 1,885.00 |
| 02- small | 1,018.00 |
| 03- Medium | 329.00 |
| 04- Large | 72.00 |
| 05- Extra Large | 59.00 |
| 06- Mayor | 18.00 |
| 07- End User | 754.00 |
| 10 - Activo B | 9.00 |
| Sum | 4,144.00 |

Crecimiento por Clasificación ISP

Fecha / Clasificación ISPs



Asociados por País

| Gestión | País | Fecha |
|---------|--------------------|-------|
| | | Fecha |
| | América del Sur | 825 |
| | Caribe | 82 |
| | Fuera de la Region | 3 |
| | Sum | 1,127 |
| NIRs | América Central | 195 |
| | América del Sur | 2,822 |
| | Sum | 3,017 |
| Sum | Sum | 4,144 |

Resources Update

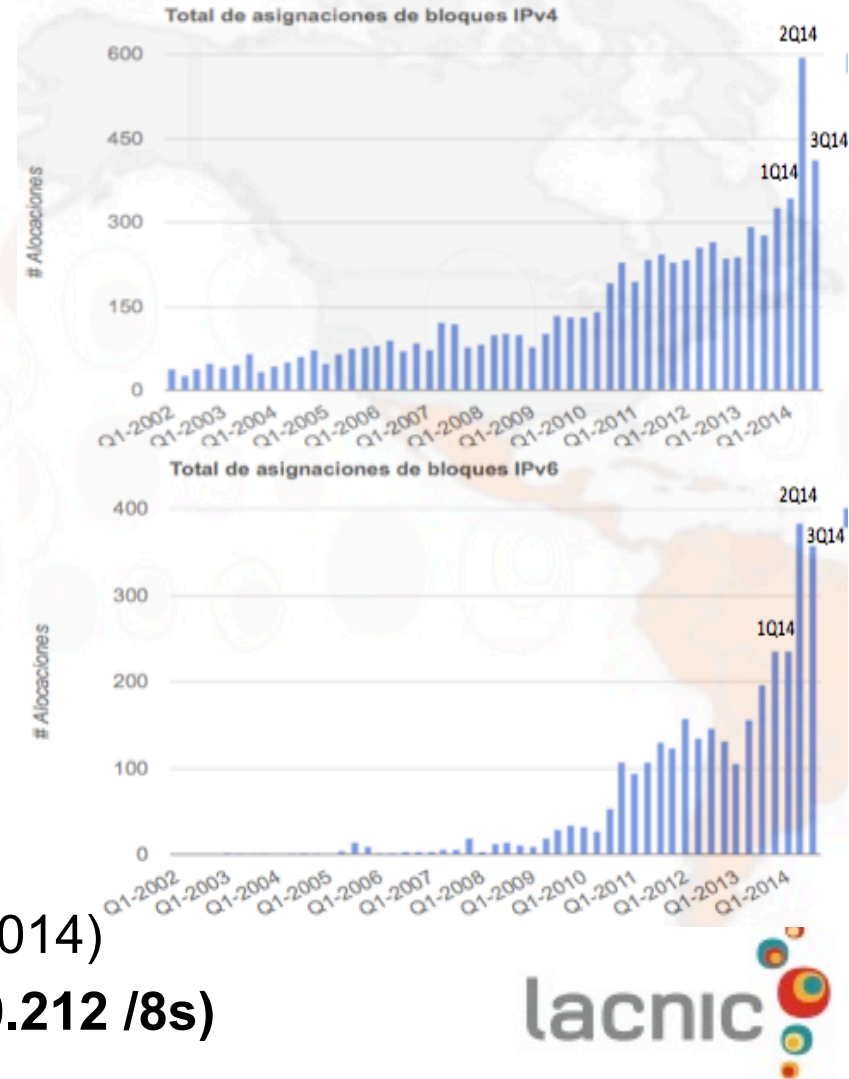
IPv4 Exhaustion (Phase 2)

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

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
- IPv4 Pool Status (November 5th, 2014)
- **3,559,680 Free IPv4 addresses (0.212 /8s)**

IPv4 & IPv6 Assignments



Policies Update

| | Proposal | Status |
|---|--|-------------------|
| 1 | LAC-2013-04: Management of Returned Internet Resources | Implemented |
| 2 | LAC-2014-02: Modification to the text describing ASN distribution requirements | Reached consensus |
| 3 | LAC-2014-02: LAC-2014-3: Update to the Policy Development Process | Under discussion |

| | Proposal | Status |
|---|--|------------|
| 4 | LAC-2012-8: Inter-RIR IPv4 Address Transfers | Eliminated |
| 5 | LAC-2013-1: Publishing information on reassigned IP address blocks via FTP | Eliminated |
| 6 | LAC-2014-01: Creation of an IPv4 reserve exclusively for IPv6 deployment | Eliminated |
| 7 | LAC-2012-01v3 Eliminate the use of the term "dial-up" | Eliminated |

2014 Community Engagement



2014: Main Issues

- **IPv4 Depletion (June'14)**
- **IANA Stewardship Transition Process**
- **Strengthening Central America & Caribbean region hiring 2 senior public affair officers**
- **Training stats: more than 500 engineers attended to 10 workshops in 8 countries**
- **Customer Services Survey (overcome 90% for the 3rd consecutive time) (Aug'14)**
- **Overcoming 4000 members' “barrier” (Sep'14)**

2015: Focus Points

- **Maintaining a strong Registry**
- **Provide services that exceeds members expectations**
- **Improvements of the PDP**
- **Further progress on Accountability & Transparency issues**
- **IPv6 and Security deployments**
- **More training courses & more people trained**
- **Strategic Plan 2016-2018**

