# 933030 0)8.51.100.14. 35000:13be 31 3:19:52:80:1198 30b811095

## RIPE NCC Policy Update

Emilio Madaio, PDO at RIPE NCC MENOG 9, Muscat, 4 October 2011 <a href="mailto:emadaio@ripe.net">emadaio@ripe.net</a>



### Policy Development Process (PDP) Principles

- Open
  - Anyone can participate
  - Mailing lists and Policy Meetings
- Transparent
  - Mailing list archive and meeting scribed
- Bottom-up development
  - By the Internet Community...you
- Documented
  - Formal Policy Documents



#### Policy Development Online

- http://ripe.net/ripe/policies/index.html
- http://ripe.net/ripe/policies/proposals/index.html
- http://www.ripe.net/ripe/maillists/archives/ index.html
- http://ripe.net/ripe/docs/ripe-500.html
- http://twitter.com/PDO\_RIPE\_NCC
- pdo@ripe.net



#### RIPE Policy Update: Topics of Main Interest

- Global Policy Proposal: IANA Allocation postdepletion
- IPv6 deployment
- IPv4 depletion in the RIPE NCC Service Region



#### RIPE Policy Update: Global Policies

- Global Policy for IPv4 Allocation by the IANA Post Exhaustion (2010-05)
  - Withdrawn in March 2011
- Global Policy for post exhaustion IPv4 allocation mechanisms by the IANA (2011-01):
  - In Last Call



#### RIPE Policy Update: IPv6 distribution

- Registration Requirements for IPv6 End User Assignments (2010-06)
  - Accepted in February 2011
- Removal of multihomed requirement for IPv6 PI (2011-02)
  - In Last Call

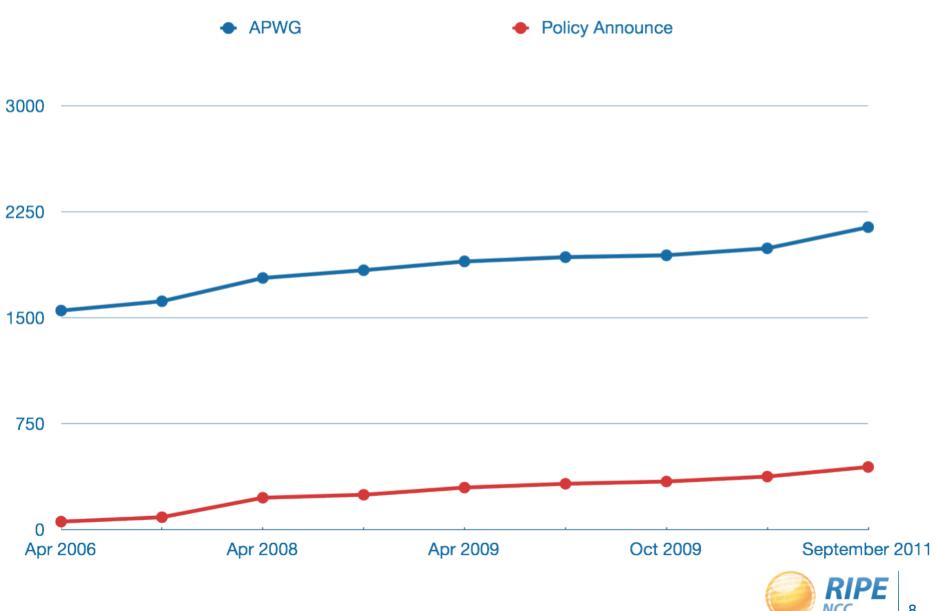


#### RIPE Policy Update: IPv4 Exhaustion

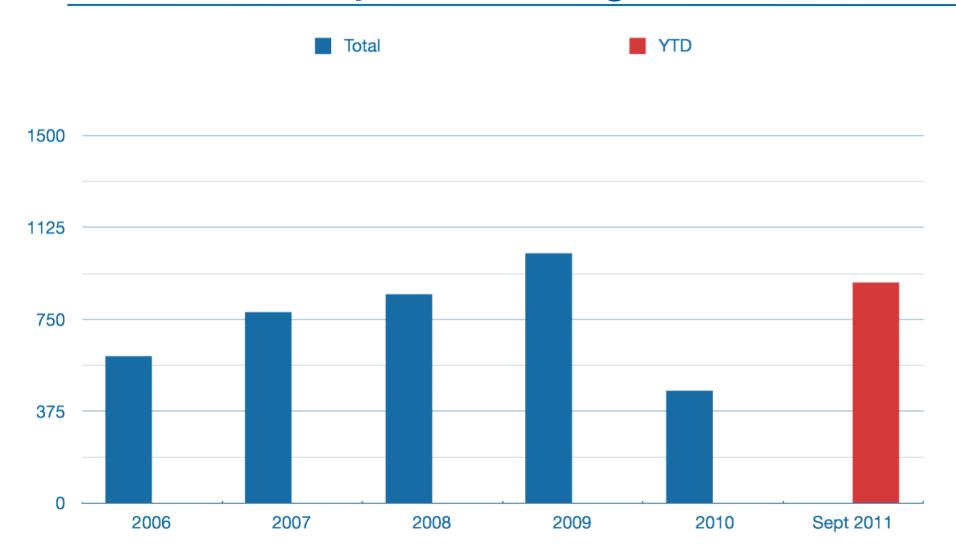
- Allocation from the last /8 (2010-02)
  - Accepted in January 2011
- Post-depletion address recycling (2011-03)
  - Concluding Phase: under WG chairs' evaluation



#### Subscriptions



#### Address Policy WG Mailing List Posts





#### Policy Proposal Archives

- AfriNIC: http://www.afrinic.net/policy.htm
- ARIN:
  - http://www.arin.net/policy/proposals/proposal\_archive.html
- APNIC: http://www.apnic.net/docs/policy/proposal/ archive.html
- LACNIC: <a href="http://lacnic.net/en/politicas/propuesta-politicas.html">http://lacnic.net/en/politicas/propuesta-politicas.html</a>
- RIR Comparative Policy Overview:
   http://www.ripe.net/info/resource-admin/rir-comp-matrix-rev.html

Questions?



