

### ASO Activities and Policy Update

Louie Lee
Chair, ASO Address Council
ICANN 45
Toronto, Canada
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#### Agenda

- ASO / NRO: Number activities this week
- Update on other ASO / NRO activities
  - Policy Update
  - ICANN Board selection
  - IGF workshops
- Global IPv6 Deployment Survey
- ASO Review Report
- How to Participate in Addressing Policy



#### **Number Activities This Week**

- ASO Activities and Policy Update
  - (this presentation)
  - Monday, 15 October 2012, 17:00 17:15
  - room: Metro East
  - toronto45.icann.org/node/34237
- Board with NRO / ASO / RIRs:
  - open meeting
  - Wednesday, 17 October 2012, 10:30 11:30
  - room: Pier 2&3
  - toronto45.icann.org/boardnro



#### **Number Activities This Week**

(continued)

- IPv6 Workshop (ICANN & ARIN)
  - IPv6 deployment experience from various parts of the Internet ecosystem.
  - Wednesday 17 October 2012, 13:30 14:45
  - room: Metro East
  - toronto45.icann.org/node/34357
- Multi-Stakeholder Discussion:
  - Legacy Internet Protocol (IP) Numbers in the Current Policy Environment
  - Wednesday, 17 October 2012, 15:00 16:30
  - room: Harbour AB
  - toronto45.icann.org/node/34377



# Global Policy for Post Exhaustion IPv4 Allocation Mechanisms by IANA

- Most recent Global Number Resource Policy
  - Describes how IANA will accept and allocate returned IPv4 resources
- Resources returned by three RIRs
  - APNIC, ARIN, RIPE NCC
  - ~1½ /8s of address space



- Implementation pending a ICANN Public Comment Period
  - www.icann.org/en/news/announcements/announcement-04oct12-en.htm
- Return triggered when 1<sup>st</sup> RIR reaches /9



#### **RIR Policy Update**

- RIR policies are regional
- The RIPE NCC reached final /8
  - Austerity measures in place include:
    - LIRs can get a final /22 allocation only if they have IPv6
    - No new IPv4 Provider Independent (PI) space
- Inter-RIR transfer policies
  - Implemented between APNIC and ARIN
  - Under discussion in the RIPE NCC & Lacnic
  - Currently no proposal in AFRINIC



## ASO AC Appointments to ICANN Board

- ICANN Board Seat 9
  - Raymond A. Plzak
  - Term ends six months after the 2014
     Annual General Meeting
  - Re-election announced 5 June 2012





- ICANN Board Seat 10
  - Kuo-Wei Wu
  - Term ends six months after the 2012
     Annual General Meeting\*
  - Selection process already started



#### **Public Comment Period**

#### **Proposed Bylaws Amendments to Align Board Terms**

- ICANN Board Seat 9
  - Term ends at the conclusion of ICANN Annual General Meeting in 2015
  - Then every third year
- ICANN Board Seat 10
  - Term ends at the conclusion of ICANN Annual General Meeting in 2013
    - Currently term ends after Beijing meeting
  - Then every third year



- Public Comments close 22 October 2012
  - icann.org/en/news/announcements/announcement-18sep12-en.htm



#### ICANN Board Seat 10 Selection

Selection process has already started

**ACTION** 

- Nomination period will close this Friday!
  - 23:59 UTC on 19 October 2012
  - aso.icann.org/news/call-for-seat-10-nominations-2013
- Result expected in March 2013



### RIR Outreach @ IGF Baku, Azerbaijan, 6-9 November

### IGF activities coordinated & funded by the NRO

- RIR MAG participants
  - Raúl Echeberría, Executive Director/CEO, Lacnic
  - Paul Rendek, Director of External Relations, RIPE NCC
  - Paul Wilson, Director General, APNIC
- Workshops
  - Internet Governance and RPKI:
     Workshop will examine the implications of RPKI for ISPs, Govt's. LEAs, and individuals
  - Moving to IPv6: Challenges for Internet
     Governance:
     Workshop will examine strategies for progressing
     the global adoption of IPv6





### **ASO Review Report**

- Independent Review by Items International
  - Report published 14 March 2012
  - aso.icann.org/news/aso-review-report-published
- Joint NRO / ASO AC response
  - Published 3 May 2012
  - nro.net/news/review-response-2012
- Next steps
  - ASO, NRO, and Secretariat are working toward addressing recommendations as noted in response
  - Detailed update on individual recommendations forthcoming



## Global IPv6 Deployment Survey

- 4<sup>th</sup> Annual Survey completed
  - report published September 2012
- Funded by NRO & European Commission
- Conducted by GNKS Consult and TNO
  - Collaboration and assistance with the five RIRs
- Findings
  - increased uptake from the previous year
  - "real" use of IPv6 has also grown at a faster rate from 2011-2012 than previously
  - Report: nro.net/documents/2012-ipv6-survey-results



## RIR Meetings Participation is Easy!

- Attend Open RIR meetings
  - Fellowships available in some regions
  - On-site and Remote Participation
- Open policy mailing lists
  - AFRINIC lists.afrinic.net/mailman/listinfo.cgi/rpd
  - APNIC mailman.apnic.net/mailman/listinfo/sig-policy
  - ARIN lists.arin.net/mailman/listinfo/arin-ppml
  - Lacnic mail.lacnic.net/mailman/listinfo/politicas
  - RIPE NCC ripe.net/mailman/listinfo/address-policy-wg



## **ARIN XXX**



- Where: Dallas, Texas, USA
- When: 24 26 October 2012
- Submit a policy proposal:
  - arin.net/policy/pdp\_appendix\_b.html
- Fellowship
  - Application period now ended

arin.net/participate/meetings/ARIN-XXX



## LACNIC XVIII

- Where: Montevideo, Uruguay
- When: 29 October 2 November 2012
- Submit a policy proposal:
  - lacnic.net/cgi-bin/formpoliticas/en/formpoliticas.cgi
- Fellowship:
  - Application period now ended



lacnic.net/en/eventos/lacnicxviii



## **AFRINIC 17**

- Where: Khartoum, Republic of Sudan
- When: 24 30 November 2012
- Submit a policy proposal:
  - policy-submission@afrinic.net
- Fellowship:
  - Application period now ended





## APNIC 35

- Where: Singapore (with APRICOT 2013)
- When: 19 February 1 March 2013
- Submit a topic:
  - program@apricot.net
- Submit a policy proposal:
  - apnic.net/submit-a-policy-proposal
- Fellowship
  - www.apricot2013.net/fellowship

conference.apnic.net/35





## RIPE 66

- Where: Dublin, Ireland
- When: 13-17 May 2013
- Submit a topic:
  - meetings.ripe.net/pc/login.php
- Submit a policy proposal:
  - policy-proposal@ripe.net



ripe66.ripe.net



## Thank you. Questions?