ASO Activities and Policy Update

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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
  – ~1¼ /8s of address space

• Implementation pending a ICANN Public Comment Period

• Return triggered when 1st 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

*Subject to Proposed ICANN Bylaw change
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 Board
Seat 10 Selection

• Selection process has already started

• 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/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

- **4th 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/arinn-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
• **Where:** Khartoum, Republic of Sudan
• **When:** 24 – 30 November 2012
• **Submit a policy proposal:**
  – policy-submission@afrinic.net
• **Fellowship:**
  - Application period now ended
• **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
Thank you.
Questions?