



ASO Report to ICANN Board

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Chair, ASO Address Council
ICANN 43
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Agenda

- ASO Activities This Week
- ASO Review Report Update
- Policy Update: Global & Regional
- Update on outreach and education activities

ASO Activities This Week

- **Updates and Working Meetings with:**
 - ICANN Board, ALAC, GAC
- **2-hr ASO Workshop**
 - <http://costarica43.icann.org/node/29657>
- ASO AC Members serving on NomCom & AoC Review Teams
- **Collect feedback on ICANN Board candidates for Seat 9**

ICANN Board Selection

- Seat 9 selection schedule
 - Nomination Phase 1 November 2011 to 16 January 2012
 - **Comment Phase 17 January 2012 – 19 April 2012**
 - **Interview Phase 20 February 2012 – 19 April 2012**
 - Selection Phase 23 April 2012 -14 May 2012
 - Due Diligence Review 15 May 2012 – 15 June 2012
- Selection Announced 18 June 2012
 - (or earlier based on completion date of due diligence review)
- Candidates:
 - **Thomas Eric Brunner-Williams**
 - **Martin J. Levy**
 - **William Manning**
 - **Raymond Alan Plzak**

Independent Review of ICANN ASO

- Aims
 - Assess how well the ASO performs within the ICANN system
 - Determine whether any change in its structure or operations is desirable
- **ASO Review Report published 14 March 2012**
 - Available on <http://aso.icann.org>
- **Next Steps**
 - **ICANN Public Comment Process**
 - **NRO welcomes comments, and will post our final recommendations during the comment reply period**
 - ASO Review Report with comments/replies will go to the Structural Review Committee and ICANN Board

ASO AC: GPP-IPv4-2011

- “Global Policy Proposal for Post Exhaustion IPv4 Allocation Mechanisms by IANA”
- Recognized by ASO AC as GPP candidate 3 February 2011
- **Describes how IANA will allocate IPv4 resources now central pool is exhausted**
 - **Establish a Recovered IPv4 Pool**
 - **Remaining fragments and returned space**
 - **1/5 of Recovered IPv4 Pool to each RIR every IPv4 Allocation Period (6 months)**

GPP-IPv4-2011 Status

- In Ratification Phase
 - NRO EC transmits to ASO AC - **Completed**
 - ASO AC Review - **Completed**
 - ASO AC notification to ICANN - **Completed**
 - **ICANN Board Ratification:**
 - **Actions within 60 days: accept, reject, request changes, or take no action**
 - **Comment period open until 4 April**

Summary of Current Proposals

- **IPv4 policies: allocation, reclamation, transfer (6)**
 - ARIN (3), LACNIC (2), RIPE (1)
- IPv6 address allocation policies (4)
 - APNIC (2), ARIN (1), RIPE (1)
- **WHOIS, registration change policies (2)**
 - LACNIC (1), RIPE (1)
- ASN Transfers (1)
 - ARIN (1)
- Other, compliance, documentation (3)
 - APNIC (1), ARIN (1), LACNIC (1)
- **Total: 17 policy proposals**

APNIC Policy Update

- **Under Discussion**
 - **prop-101: Removing multihoming requirement for IPv6 portable assignments**
 - **prop-099: IPv6 Reservation for Large Networks**
- **In Final Call**
 - **prop-102: Sparse allocation guidelines for IPv6 resource allocations**

AfriNIC Policy Update

- Under Discussion
 - (no new proposals yet)

ARIN Policy Update

- Under Discussion
 - **ARIN-2011-1: ARIN Inter-RIR Transfers**
 - ARIN-2011-7: Compliance Requirement
 - **ARIN-2012-1: Clarifying requirements for IPv4 transfers**
 - ARIN-2012-2: IPv6 Subsequent Allocations Utilization Requirement
 - ARIN-2012-3 ASN transfers
 - **ARIN-2012-4 Return to 12 Month Supply and Reset Trigger to /8 in Free Pool**

LACNIC Policy Update

- Under Discussion
 - **LAC-2011-07 Modification of Policy 2.3 IPv4 Address Allocation and Assignment Policies**
 - **LAC-2011-08 Including ROA data in the Whois database when available**
 - **LAC-2011-09 Modification of the requirements for the initial assignment of IPv4 addresses to end users**
 - LAC-2012-01 Eliminate the use of the term "dial-up"
 - LAC-2012-02 Registering assignments

RIPE Region

- Under Discussion
 - **2011-04: Extension of the Minimum Size for IPv6 Initial Allocation**
 - **2011-05: Safeguarding future IXPs with IPv4 space**
 - **2011-06: Abuse Contact Management in the RIPE NCC Database**

Participation is Easy!

- Subscribe to the RIR policy list(s)
 - No membership requirements
- Attend RIR meetings
 - In person (open, free or nominal fee)
 - Remote (free)
- Upcoming Meetings
 - **RIPE 64, Ljubljana, Slovenia, 16-20 April 2012**
 - **ARIN XXIX Vancouver, British Columbia, 22-25 April 2012**
 - **LACNIC XVII Quito, Ecuador, 6-11 May 2012**
 - **AfriNIC-16: Serekunda, Gambia 12-18 May 2012**
 - **APNIC 34 Phnom Penh, Cambodia 21 – 31 August 2012**

Outreach & Training: RIRs Conduct Training

- **Face-to-face**

- Training, Workshops, Seminars, Roadshows

- **eLearning**

- Interactive webinars, Self-paced learning modules

- **Collaboration**

- NOGs, Training organizations and Universities

Outreach & Training: NRO/RIR Outreach Activities

- Roundtables, workshops, representation
 - International Telecommunications Union (**ITU**)
 - Organisation for Economic Cooperation and Development (**OECD**)
 - Asia-Pacific Economic Cooperation (**APEC**)
 - Inter-American Telecommunications Commission (**CITEL**)
 - Caribbean Association of National Telecommunication Organizations (**CANTO**)

Outreach & Training: The Seed Alliance

- **New umbrella alliance**
 - **To promote innovation and social development**
- Funding by
 - International Development Research Centre (IDRC)
 - AfriNIC
 - APNIC
 - LACNIC
- RIR Partners
 - APNIC (ISIF)
 - LACNIC (FRIDA)
 - AfriNIC (FIRE) new grants program
- Seed Alliance Launch on 31 March 2012



Thank you.
Questions?