



NRO-NC / ASO-AC Address Council Report

Alan Barrett

AfriNIC-16 – Serrekunda, Gambia

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What is the NRO-NC?

- NRO = Number Resource Organization
 - ▶ coordination between RIRs
- NRO-NC = NRO Number Council
 - ▶ Members are appointed/elected by the RIRs
 - ▶ <http://www.nro.net/about/number-council.html>

What is the ASO-AC?

- ASO = Address Supporting Organization
 - ▶ One of the ICANN "Supporting Organizations"
- ASO-AC = ASO Address Council
 - ▶ Advises ICANN on number resource policy issues
 - ▶ <http://aso.icann.org/>



NRO-NC = ASO-AC

- In terms of an MoU between ICANN and the NRO, the NRO-NC fulfils the role, responsibility, and functions of the ASO-AC
 - ▶ <http://www.aso.icann.org/docs/aso-mou2004.html>
- Effectively, members are elected/appointed to the NRO-NC, but also serve as the ASO-AC

- 15 Members

- ▶ 3 from each RIR
- ▶ 2 elected by community
- ▶ 1 appointed by Board
- ▶ Typically serve three-year terms, but different RIRs have different procedures for electing or appointing members.

ASO-AC/NRO-NC Membership



AfriNIC

Fiona Asonga
Alan Barrett* (Vice Chair)
Douglas Onyango



APNIC

Naresh Ajwani
Tomohiro Fujisaki
Andy Linton*



ARIN

Louis Lee (Chair)
Jason Schiller
Ron da Silva*



LACNIC

Sebastian Bellagamba
Hartmut Glaser*
Alejandro Guzman



RIPE NCC

Hans Petter Holen
Dave Wilson (Vice Chair)
Wilfried Woeber*



* Appointed by RIR Board

Tasks of the ASO-AC

- Appoint seats 9 and 10 to ICANN Board of Directors
 - ▶ staggered three-year terms
- Serve on various ICANN bodies as needed
 - ▶ e.g. NomCom, Review Teams
- Process "Global Policy Proposals"
 - ▶ Assure ICANN Board that process has been followed
- Advise ICANN Board on number resources

- Seat 9: Ray Plzak
 - ▶ serving from mid-2009 to mid-2012
- Seat 10: Kuo-Wei Wu
 - ▶ serving from mid-2010 to mid-2013
- Seat 9 is up for re-election in 2012

ICANN Board Seat 9 Appointment

- Seat Nine 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

Hartmut Glaser (LACNIC region)

- serving on ICANN 2012 NomCom

GPP-IPv4-2011 – Adopted

Global Policy Proposal for Post Exhaustion IPv4 Allocation Mechanisms by IANA

- AfriNIC's version of this policy is AFPUB-2011-v4-004
- Describes how IANA will allocate IPv4 resources now that the central pool is exhausted
 - ▶ Establish a Recovered IPv4 Pool, containing remaining fragments and returned space
 - ▶ 1/5 of Recovered IPv4 Pool to each RIR every IPv4 Allocation Period (6 months)
- Has been passed in all regions
- Ratified by ICANN Board on 6 May 2012



GPP-IPv4-2010 – Unlikely to advance

Global Policy Proposal for the Allocation of IPv4 by IANA Post Exhaustion

- Targets the same problem domain as GPP-IPv4-2010
- AfriNIC's version of this policy is AFPUB-2010-v4-003
- Expired in the AfriNIC region
- Adopted in the ARIN region
- Abandoned in APNIC, LACNIC, RIPE-NCC regions



Thanks to:

- The NRO:
 - ▶ funding for the AC's activities
 - ▶ on-going support and guidance
- The Secretariat (provided by APNIC in 2012)

- The Address Supporting Organization
 - ▶ <http://aso.icann.org/>
- The Number Resource Organization
 - ▶ <http://www.nro.net/>