NRO-NC / ASO-AC
Address Council Report

Alan Barrett

AfriNIC-16 – Serrekunda, Gambia

May 2012
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](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/](http://aso.icann.org/)
In terms of an MoU between ICANN and the NRO, the NRO-NC fulfils the role, responsibility, and functions of the ASO-AC


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

<table>
<thead>
<tr>
<th>Organization</th>
<th>Members</th>
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<tbody>
<tr>
<td><strong>AfriNIC</strong></td>
<td>Fiona Asonga, Alan Barrett* (Vice Chair), Douglas Onyango</td>
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<td>Naresh Ajwani, Tomohiro Fujisaki, Andy Linton*</td>
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<td><strong>APNIC</strong></td>
<td>Louis Lee (Chair), Jason Schiller, Ron da Silva*</td>
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<td><strong>ARIN</strong></td>
<td>Sebastian Bellagamba, Hartmut Glaser*, Alejandro Guzman</td>
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<tr>
<td><strong>LACNIC</strong></td>
<td>Hans Petter Holen, Dave Wilson (Vice Chair), Wilfried Woeber*</td>
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*Appointed by RIR Board*

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**Alan Barrett  (AfriNIC-16)**  
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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
ICANN Board of Directors

- 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
ICANN NomCom

Hartmut Glaser (LACNIC region)
- serving on ICANN 2012 NomCom
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)
Additional Information

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