



# NRO NC Report: Activities of the ASO AC

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# Agenda

- About the NRO NC / ASO AC
- ASO AC activities
  - ICANN Participation
  - ICANN BoD seat 10

# What is the NRO?

<b>ICANN</b>	<b>Internet Corporation for Assigned Names and Numbers Performs the IANA function</b>
<b>IANA</b>	<b>Internet Assigned Numbers Authority Responsible for global coordination of Root DNS, IP addresses, ASNs, protocol and port numbers</b>
<b>ICANN SO</b>	<b>ICANN Supporting Organization</b>
<b>ASO</b>	<b>Address Supporting Organization</b>
<b>ASO AC</b>	<b>ASO Address Council Review and develop recommendations on IP address policy and recommendations to ICANN Board</b>
<b>NRO</b>	<b>Number Resource Organization Umbrella organization for the 5 RIRs to speak with one voice, protect RIR interests</b>
<b>NRO EC</b>	<b>NRO Executive Council Formed by RIR boards, speak on behalf of NRO</b>
<b>NRO NC</b>	<b>NRO Number Council Elected / appointed by the 5 RIR communities, perform the function of ASO AC</b>

# What is the NRO

- Number Resource Organization
- Formed by the NRO MoU
  - 24 October 2003
  - <http://www.nro.net/documents/nro-memorandum-of-understanding>
- Purpose
  - Coordination role for 5 RIRs to act collectively
  - Perform joint operational / external activities
  - Protect unallocated number resources
  - Promote and protect the bottom-up policy development process
  - Act as a focal point for the Internet community input into the RIR system
- Consists of
  - NRO EC
  - NRO NC
  - NRO Secretariat
  - NRO Executive Secretariat

# What is the NRO EC

- NRO Executive Council
  - One member appointed by each of the 5 RIR's boards
    - Typically the RIR CEO
  - Represents the NRO in external activity
  - Represents the RIRs on issues the RIR delegates
    - Speaks on behalf of the 5 RIRs with one voice
  - Commits RIR resources in support of NRO activities

# What is the NRO NC

- NRO Numbers Council
  - Three members appointed from each of the 5 RIR's regions
    - Two elected by the community
    - one appointed by RIR board
  - Performs the function of the ASO AC






# What is the ASO?

- ICANN Address Supporting Organization
  - NRO and ICANN signed the ASO MoU
    - 19 October 1999
    - Updated 30 October 2002 to add LACNIC
    - Updated 21 October 2004 to add AFRINIC
    - <http://www.nro.net/wp-content/uploads/2004/10/aso-mou-signed.pdf>
  - Established the NRO NC will perform the function of ASO AC
  - Defines the roles and process for global policy development
  - Defines how to provide recommendations to the ICANN board wrt recognition of new RIRs
  - Defines how to provide advice to the ICANN board regarding number policy

# What is the ASO AC?

- ICANN Address Supporting Organization
- ASO Address Council function performed by NRO Number Council
- Independent body separate from RIR management and board to:
  - Oversee global number resource policy work
  - Appoint 2 Directors to the ICANN Board
  - Serve on various ICANN bodies as needed
  - Advise ICANN Board on number resource matters

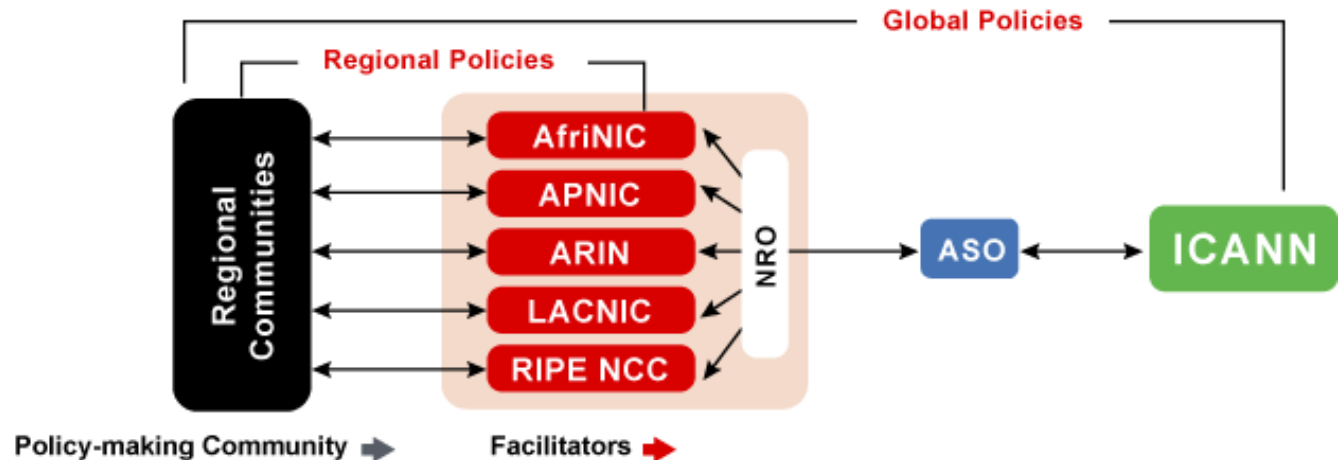


Registry	Member
	<b>Fiona Asonga</b>
	<b>Alan Barrett* [Vice Chair]</b>
	<b>Douglas Onyango</b>
	Andy Linton*
	Naresh Ajwani [Vice Chair]
	Tomohiro Fujisaki
	Jason Schiller
	Ron da Silva*
	Louis Lee [Chair]
	Ricardo Patara
	Hartmut Glaser*
	Hans Petter Holen
	Dmitry Kohmanyuk
	Wilfried Woeber*

# Global Policy

- There are currently no Global Policy Proposals
- A Global Policy
  - “Global policies are defined within the scope of this agreement as Internet number resource policies that have the agreement of all RIRs [Regional Internet Registries] according to their policy development processes and ICANN, and require specific actions or outcomes on the part of IANA or any other external ICANN-related body in order to be implemented.”
  - Global policies determine number allocation policy for requests that involve IANA
  - Global policies may also specify regional number allocation policy

# Global Policy Development



- Each region has its own policy development process
  - All open, transparent, and bottom-up
- Global policy proposals are submitted in all 5 regions
- Each region follows its own process
- It then gets passed to the NRO for review
- And forwarded to the ICANN board

# Global Policy Development

- The NRO NC must
  - Validate the proposal went through the policy development process of each region
  - Adequate consideration of viewpoints
  - The same text passed in all regions
  - Or any rewrite from the NRO EC is not a substantive change compared to what the individual region passed
- The NRO NC that recommends to the ICANN board to ratify
- ICANN Board can ratify, ask for clarification, or send it back for specific reconsideration of concerns

# ASO AC Activities: ICANN Participation

- **ASO AC face to face meeting at ICANN 46 in Beijing April 7-11**
  - Discussed the ITEMS review and ASO AC action items required
  - Update our procedures
    - Global Policy
    - Appointments to ICANN bodies
    - ICANN Board selection process
  - Discussed RFC-2050bis
- **1 Hour ASO AC workshop**
  - Summary of Global PDP
  - Status of IANA public consultation
  - Discussion of ITU council WG consultation on IPv4
- **Met with ICANN Board**
- **ICANN Board Selection**

# ASO AC Activities: ICANN Board Selection

- Seat 10 selection schedule
  - Nomination Phase: 1 Nov 2011 to 4 Nov 2012
  - Comment Phase: 5 Nov – 1 Feb 2013
  - Interview Phase: 5 Dec – 1 Feb 2013
  - Selection Phase: 2 Feb – 15 Feb 2013
  - Due Diligence Review 15 Feb –
- Selection Announced once due diligence is complete

- Candidates:
  - **Hago Dafalla**
  - **Charles Daniel Otine**
  - **Edwin Martin Salazar Vega**
  - **Kuo Wei Wu**
  - **Hassan Zaheer**



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Thank you.  
Questions?