

# **NRO** update

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Treasure, NRO Executive Council

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## What is the NRO?

## Number Resource Organization

- NRO MoU, 24 Oct 2003
- Lightweight, unincorporated association

#### Mission:

- To Provide and promote a coordinated Internet number registry System;
- Promote the multi-stakeholder model and bottom-up policy process in Internet governance;
- Coordinate and support joint activities of the RIRs.
- Act as a focal point for input into the RIR system
- Fulfill the role of the ICANN Address Supporting Organisation (ASO)



## **NRO Vison**

To be the flagship and global leader for collaborative Internet number resource management as a central element of an open, stable and secure Internet



# NRO **NRO Key Focus Areas**

- RIR Coordination Support
- Global Collaboration and Governance Coordination
- Rebranding and Repositioning of the NRO



## **NRO in 2014**

### Executive committee

- AFRINIC: Adiel Akplogan (Chair)
- APNIC: Paul Wilson
- ARIN: John Curran
- LACNIC: Raul Echeberria (Treasurer)
- RIPE NCC: Axel Pawlik (Secretary)

### Secretariat

- Hosted by RIPE-NCC
- Executive Secretary: German Valdez (from April 2013)

## Coordination Groups

- CCG, PACG, ECG, RSCG, IPv6CG, ...



## **ASO: What is it?**

- Address Supporting Organisation
  - ASO MoU, 21 October 2004
- Recognised under the ICANN Bylaws to:
  - Oversee global number resource policy
     Development Process
  - Appoint 2 Directors to the ICANN Board
  - Appoint representatives to serve on various ICANN bodies (e.g. NomCom, ATRT)
  - Advise ICANN Board on number resource matters
- ASO Address Council (NRO Name Council)
  - 15 individuals, 3 per RIR region



## **ASO: AC in 2014**

AFRINIC	Fiona Asonga
	Alan Barrett* (Vice-chair)
	Douglas Onyango
APNIC	Naresh Ajwani (Vice-chair)
	Tomohiro Fujisaki
	Aftab Siddiqui*
ARIN	Louis Lee (Chair)
	Jason Schiller
	Ron da Silva*
LACNIC	Jorge Villa
	Hartmut Glaser*
	Ricardo Patara
RIPE NCC	Filiz Yilmaz
	Dmitry Kohmanyuk
	Wilfried Woeber*



## **NRO Finances**

- Cost sharing
  - Proportional to registration services revenue (from 2014)
- Expenses
  - Staff cost
  - Travel (ASO AC and staff)
  - Communications and outreach
  - Contribution to ICANN
    - Remains at \$823,000 per annum



# **NRO Internet Governance Forum**

- Representation in the IGF MAG
  - Paul Wilson, Paul Rendek
- Participation to the 8<sup>th</sup> IGF in Bali
  - NRO annual contribution increased to 100K USD in 2013.
  - NRO workshops
    - IPv4 Markets and Legacy Space
    - Importance of Regional Coordination in Internet Governance
- NRO maintains support to IGF 2014 for 100K USD



# NRO 2013 Correspondence

- World Telecommunications Policy Forum (WTPF)
  - Call for more openness, and greater attention to IPv6 Deployment
- IGF Open Consultation February 2013.
  - NRO support to IGF and MS model
- ICANN's regionalization and ICP-2 Process
  - Establishment of new RIR must follow ICP-2
- ITU CWG consultation on IPv4 addresses
  - RIR joint contribution regarding unused legacy
     IPv4 space and inter regional transfer.
- http://www.nro.net/documents



# NRO Other developments

### NRO-EC Retreats

- Montevideo, October 2013 (strategic planning)
- Dubai, March 2014

## New NRO Coordination groups

Registration Services, IPv6

## RPKI Project Coordination

- Future planning and milestones
- Cooperation with ICANN on testbed

### ICANN discussions

- Response and follow up to recent IANA consultation
- ASO presence in ICANN meetings
- Future of IANA Services



## **Global Coordination**

#### ICANN discussions

- ASO presence in ICANN meetings
- Coordination with ICANN Regional Vice Presidents

#### I\* Collaboration

- Montevideo & Santa Monica Statement
- Future of IANA Services

#### NetMundial

- NRO active participation
  - Executive Multistakeholder Committee (Raul Echeberria, Maemura Akinori)
- NRO Contribution to NETmundial

#### /1Net

- Coordination (Adiel Akplogan)
- Pablo Hinojosa (Steering Committee)



## **Thank You**

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