

NRO update

Paul Wilson

Chair, NRO Executive Council

ARIN 32, 10 October 2013



What is the NRO?

- Number Resource Organization
 - Vehicle for RIR cooperation and representation
 - Lightweight, unincorporated association
 - NRO MoU, 24 Oct 2003
- Why?
 - Protect the unallocated Number Resource pool
 - Promote and protect the bottom-up policy development process
 - Act as a focal point for input into the RIR system
 - Fulfill the role of the ICANN Address Supporting Organisation (ASO)



NRO in 2013

- Executive committee
 - AFRINIC: Adiel Akplogan (Secretary)
 - APNIC: Paul Wilson (Chair)
 - ARIN: John Curran
 - LACNIC: Raul Echeberria
 - RIPE NCC: Axel Pawlik (Treasurer)
- Secretariat
 - Hosted by AFRINIC
 - Executive Secretary: German Valdez (from April 2013)



ASO: What is it?

- Address Supporting Organisation
 - ASO MoU, 21 October 2004
- Recognised under the ICANN Bylaws to:
 - Oversee global number resource policy work
 - 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
 - 15 individuals, 3 per RIR region



ASO: AC in 2013

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



NRO Finances

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



ASO Review

- Conducted July to December 2011
- Report published 14 March 2012
 - http://aso.icann.org/news
 - 26 recommendations
- NRO/ASO response 3 May 2012
 - http://nro.net/news
- Latest:
 - Report to ICANN Structural Review Committee in ICANN 47 Durban.
 - Implementation by ASO and NRO (RIRs)



NRO Internet Governance Forum

- IGF Multistakeholder Advisory Group
 - Raul Echeberria, Paul Rendek, Paul Wilson
- 8th IGF
 - Bali, Indonesia 22 to 25 October 2013
 - NRO annual contribution increased to 100K
 USD
 - NRO workshops
 - IPv4 Markets and Legacy Space
 - Importance of Regional Coordination in Internet Governance



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
- Progress on RPKI testbed with IANA
- http://www.nro.net/documents



Other developments

- NRO-EC Retreats
 - Singapore, February 2013
 - Montevideo, October 2013
- New NRO Coordination groups
 - Registration Services, IPv6
- RPKI project management
 - Future planning and milestones
 - IANA cooperation on testbed
- ICANN discussions
 - Response to recent IANA consultation
 - ASO presence in ICANN meetings



NRO Vision 2013

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 Mission 2013

To actively contribute to an open, stable and secure Internet, through:

- Providing and promoting a coordinated Internet number registry System;
- Being an authoritative voice on the multistakeholder model and bottom-up policy process in Internet governance;
- Coordinating and supporting joint activities of the RIRs.



Thank You

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