Number Resource Organization

NRO update

Paul Wilson
Chair, NRO Executive Council

July 2013

Number Resource Organization

NRO - What is it?

- 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)

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NRO Structure

- Executive Committee
  - 1 appointed representative from each RIR, plus RIR board and staff observers
  - 3 officeholder positions, rotating annually
  - Decisions by unanimous EC agreement
- Secretariat
  - Rotating with NRO Secretary position
- Coordination Groups
  - Engineering, Communications, Public Affairs, Registration Services Managers*, IPv6*.

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NRO 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 (April 2013)

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ASO?

- 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)
  - Advise ICANN Board on number resource matters
- ASO Address Council (AC)
  - 15 individuals, 3 per RIR region

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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*

*Appointed by RIR Board

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Funding ICANN

- NRO expenses distribution
  - Weighted formula based on revenue and total IPv4 resources allocated
  - Applies to NRO expenses such as
    - Joint PR and communications
    - Travel (AC and staff)
    - Staff
- Voluntary Contribution
  - The NRO remains committed to a yearly contribution of $823,000

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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
- Next:
  - Report to ICANN Structural Review Committee in ICANN 47 Durban.
  - Implementation by ASO and NRO (RIRs)

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Internet Governance

- IGF Multistakeholder Advisory Group
  - Raul Echeberria, Paul Rendek, Paul Wilson
  - 8th IGF: Bali, October 2013
- CSTD
  - Working Group on Enhanced Cooperation
  - http://www.unctad.org
- ITU events
  - WTPF, WTDC, PP14

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Other developments

- I* Retreat meetings, convened by ISOC
  - Singapore, February 2013
  - Montevideo, October 2013
- Increase IGF contribution from 2013
  - $100,000
- Coordination groups
  - Registration Services, IPv6
- RPKI project management
  - Future planning and milestones
  - IANA cooperation
- ICANN discussions
  - Response to recent IANA consultation

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Thank You

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