NRO update

Axel Pawlik

Treasurer, NRO Executive Council

RIPE 67, 18 October 2013
What is the NRO?

• Number Resource Organization
  – Vehicle for RIR cooperation and representation
  – Lightweight, unincorporated association

• 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

<table>
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<th>Organization</th>
<th>Members</th>
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| 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*
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
  – 26 recommendations
• NRO/ASO response 3 May 2012
  – [http://nro.net/news](http://nro.net/news)
• Latest:
  – Report to ICANN Structural Review Committee in ICANN 47 Durban.
  – Implementation by ASO and NRO (RIRs)
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
• 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
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 multi-stakeholder model and bottom-up policy process in Internet governance;

– Coordinating and supporting joint activities of the RIRs.
Thank You

http://www.nro.net

german@nro.net