NRO update

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

Adiel Akplogan
Chair, NRO Executive Council
RIPE 68, May 2014
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 development 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 Key Focus Areas

- Support RIR Coordination
- Global Collaboration and Governance Coordination
- Properly branding and Reposition the NRO in its mission
- Monitor and contribute to global IG discussions
**NRO in 2014**

- **Executive committee**
  - Adiel Akplogan (Chair)
  - Axel Pawlik (Secretary)
  - Raul Echeberria (Treasurer)
  - Paul Wilson
  - John Curran

- **Secretariat**
  - Hosted by RIPE-NCC
  - Executive Secretary: German Valdez (since April 2013)

- **Coordination Groups**
  - CCG, PACG, ECG, RSCG, IPv6CG, ...
ASO & NRO

• **Address Supporting Organisation**
  - ASO MoU, 21 October 2004 (ASO = NRO)

• **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

<table>
<thead>
<tr>
<th>Region</th>
<th>Members</th>
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<tbody>
<tr>
<td>AFRINIC</td>
<td>Fiona Asonga, Alan Barrett* (Vice-chair), Douglas Onyango</td>
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<tr>
<td>APNIC</td>
<td>Naresh Ajwani (Vice-chair), Tomohiro Fujisaki, Aftab Siddiqui*</td>
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<td>ARIN</td>
<td>Louis Lee (Chair), Jason Schiller, Ron da Silva*</td>
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<td>LACNIC</td>
<td>Jorge Villa, Hartmut Glaser*, Ricardo Patara</td>
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<td>RIPE NCC</td>
<td>Filiz Yilmaz, Dmitry Kohmanyuk, Wilfried Woeber*</td>
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*Appointed by RIR Board
NRO Finances

• Expenses
  – Staff cost
  – Travel (ASO AC and Executive Sec)
  – Communications and outreach
  – Contribution to ICANN
    • Remains at $823,000 per annum

• Budget
  – Shared Proportionally to registration services revenue of RIRs
• **Representation in the IGF MAG**
  • Paul Wilson, Paul Rendek

• **Participation to the 8th 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 Financial support to IGF**
  – Pledged 100K USD in 2014
Recent NRO Correspondence

- Response to IANA functions transition consultation
  - Support to IAB Comments
  - Exclude IANA PDP

- Letter to ICANN on ASO/NRO participation in ICANN Meetings
  - Reinstate ASO/NRO report in plenary

- ICANN’s regionalization and ICP-2 Process
  - Establishment of new RIR must follow ICP-2

- World Telecommunications Policy Forum (WTPF)
  - Call for more openness, and greater attention to IPv6 Deployment

- [http://www.nro.net/documents](http://www.nro.net/documents)
Other developments

- **NRO-EC Retreats**
  - Dubai, March 2014

- **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 Engagement

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

- **I* Collaboration**
  - Sao Paulo 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

http://www.nro.net

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