NRO update

Paul Wilson
NRO Executive Council

RIPE 66, May 2013
What is it?

• 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)
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*
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)
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
# AC in 2013

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<th>NRO</th>
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<tr>
<td>AfriNIC</td>
<td>Fiona Asonga</td>
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<td>Alan Barrett* (Vice-chair)</td>
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<td>Douglas Onyango</td>
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<td>APNIC</td>
<td>Naresh Ajwani (Vice-chair)</td>
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<td>Tomohiro Fujisaki</td>
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<td>Andy Linton*</td>
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<td>ARIN</td>
<td>Louis Lee (Chair)</td>
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<td>Jason Schiller</td>
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<td>Ron da Silva*</td>
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<td>Jorge Villa</td>
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<td>Hartmut Glaser*</td>
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<td>Ricardo Patara</td>
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<td>RIPE NCC</td>
<td>Hans Petter Holen</td>
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<td>Dmitry Kohmanyuk</td>
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<td>Wilfried Woeber*</td>
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*Appointed by RIR Board
Funding ICANN

• NRO expenses distribution
  – Weighted formula based on revenue and total IPv4 resources allocated
    • AFRINIC (4.14%)
    • APNIC (37.50%)
    • ARIN (18.17%)
    • LACNIC (6.86%)
    • RIPE (33.45%)

• Voluntary Contribution
  – The NRO remains committed to a yearly contribution of $823,000
ASO Review

• Conducted July to December 2011
  – 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)
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
Other developments

• Retreat meetings February 2013 (SG)
  – “I*” Group

• Increase IGF contribution from 2013
  – $100,000

• Coordination groups
  – Registration Services, IPv6

• RPKI project management
  – Future planning and milestones

• ICANN discussions
  – Re ICP-2, and source of IANA policy
Thank You

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