

### **NRO** report

Adiel Akplogan Chairman (2009) NRO Executive Council

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# What is the NRO?

- Number Resource Organisation
  - Vehicle for RIR cooperation and representation
- Formed for the purposes of:
  - protecting the unallocated Number Resource pool
  - promoting and protecting the bottom-up policy development process
  - acting as a focal point for Internet community input into the RIR system
- Established the ASO within ICANN framework
  - By MoU signed on 21 October 2004



### NRO 2008

- Current office holders
  - Chair: Adiel Akplogan, AfriNIC
  - Secretary: Axel Pawlik, RIPE NCC
  - Treasurer: Raul Echeberria, LACNIC
- NRO Coordination Groups

   ECG: Chair: Andrei Robachevsky, RIPE NCC
   CCG: Chair: Paul Rendek, RIPE NCC

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# ICANN / ASO

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- NRO expenses distribution 2008
  - Weighted formula: Revenue and Resources
    - AfriNIC 3.2%
    - APNIC 26.5%
    - ARIN 27.3%
    - LACNIC 5.8%
    - RIPE NCC 37.1%
- NRO contribution to ICANN
  - We have renewed our agreement based on the same terms in the exchange of letters with of Dec 2007
    - The NRO is expected to make a total contribution of \$823,000 in 2009.



# **NRO & ICANN**

- Mexico City, 1-6 March 2009
  - Consultation with GAC
  - NRO Update during public forum
  - Participation to SOAC joint meeting
  - Discussion with ICANN about NRO contribution

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- Future meetings
  - Sydney, 21-26 June 2009
    - Further Consultation with GAC
    - Consultation with other Supporting Organisation





# NRO Internet Governance Forum

- NRO has actively participated in last IGF meeting in Hyderabad:
  - Booth run by RIR staff
  - Participation to the Main workshop session on IPv4 Exhaustion and transition to IPv6.
- Next meeting
  - 15-18 November in Sharm El Sheikh, Egypt
    - 1<sup>st</sup> Consultation meeting in Geneva (23-25 February 2009)
    - Next consultation meeting in Geneva on 13-15 May 2009.



**Internet Governance Forum cont'** 

- Communications
  - The vital role of the NRO and RIRs in IP address management (2 November 2008)
  - NRO Response to NAV6 Survey
    - http://nro.net/news/nav6-survey-response. html
- Representation
  - ICANN meetings
  - IGF Consultation meetings



#### Ongoing activities in 2008/9

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- Engineering coordination
  - Timeline for IPv6 support by RIRs
  - ip6.arpa delegation plan
  - DNSSEC planning
  - Resource certification coordination
- Addressing IPv4/IPv6 issues

   Joint RIR boards discussions and meetings
- NRO EC two day retreat in 10-11 June (in Mauritius)



#### Thanks

#### http://www.nro.net

Number Resource Organization