NRO report

Adiel Akplogan

Chairman (2009)

NRO Executive Council

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
  - PCG (New): Paul Rendek, RIPE NCC

ICANN / ASO

- ## 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 - 2009

- ## 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

- ## Sydney, 21-26 June 2009
  - Meeting with ICANN Board
  - Meeting with CEO candidate
  - NRO Update during public forum

- ## Future Meeting,
  - Seoul, 25-30 October 2009

Internet Governance Forum

- NRO has actively participated in all the previous IGF events

- NRO-EC represented in the MAG (Raul Echeberría)

- Next meeting
  - 15-18 November in Sharm El Sheikh, Egypt
    - Consultation meetings in Geneva (Feb / May)
    - Booth run by RIR staff
    - Participation in Workshops and round tables
    - Financial contribution to the IGF Secretariat
    - Publishing a new version of NRO Brochure on Continuing Cooperation

International cooperation

- ITU
  - Provide Internet Number resources statistics to ITU members.
  - Participation to Telecom World for the 2nd time along with other IG organisation (ISOC, ICANN, etc)
  - Meeting with ITU to discuss and understand their issue(s) with IPv6 address management. And contributing to their report on the the topic to the council.

- OECD
  - The NRO has joined the ITAC
  - Contributing to several OECD technical meetings

Ongoing activities in 2009

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

- Addressing IPv4/IPv6 issues
  - Joint RIR discussions and meetings

- NRO EC two day retreat in 10-11 June (Hosted by AfriNIC in Mauritius)

Retreat outcome

- Creation of a new coordination Group (PCG)

- Decided on permanent distribution of some of the NRO functions

- CG Chairs and EC Chair to come from the same RIR (starting 2010).

- Agree on limiting ASN-2bytes assignments from IANA to two blocks per RIR per new requests.

Thanks

http://www.nro.net