

NRO report

Paul Wilson
Chair (2008)
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 officeholders
 - Chair: Paul Wilson, APNIC
 - Secretary: Adiel Akplogan, AfriNIC (secretariat)
 - Treasurer: Axel Pawlik, RIPE NCC
- Rotation coming in 2009
 - Chair: Adiel Akplogan
 - Secretary: Axel Pawlik
 - Treasurer: Raul Echeberria



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
 - Confirmed by exchange of letters, Dec 2007
 - Total of \$823,000 in 2008 (now paid)





ICANN Meetings

- Paris, Feb 2008
 - Consultation with GAC
 - ALAC workshop on IPv6 transition
 - Workshop on IPv6 for registries
 - ccTLD Members Meeting
- Cairo, 2-7 November 2008
 - No formal activities planned
- Mexico City, 1-6 March 2009
 - Consultation with GAC



OECD

- Ministerial meeting, Seoul June 2008
 - "The Future of the Internet Economy"
- Internet Technical Community communique
 - ISOC, NRO, W3C, ETSI, 3GPP, IETF etc
 - Addressing meeting themes of creativity, confidence and convergence
 - Supporting ability to connect, communicate, innovate, share and choose
- NRO press release
 - Appeal for investment in IPv6



NRO Internet Governance Forum

- NRO EC members reappointed to IGF MAG in 2008
 - Raul Echeberria (LACNIC)
 - Adiel Akplogan (AfriNIC)
- Next meeting
 - Hyderabad, 3-6 Dec 2008
 - NRO display and materials
 - Workshop planning now underway
- Communications
 - "Continuing Cooperation" report, Nov 2007



NRO Ongoing activities in 2008

- Representation
 - ICANN meetings
 - IGF Hyderabad
 - OECD Ministerial
 - ITU Telecom Africa (Cairo, 12-15 May)
 - ITU Telecom Asia (Bangkok, 2-5 September)
- Engineering coordination
 - Timeline for IPv6 support by RIRs
 - ip6.arpa delegation plan
 - DNSSEC planning
 - Resource certification coordination



NRO Joint RIR Board activities

- Meetings
 - Informal gatherings
 - Formal teleconference meetings proposed by LACNIC
- Topics of interest
 - IPv4 exhaustion
 - IPv4 Legacy address space management
 - IPv6 transition
 - NRO incorporation



Thanks

http://www.nro.net