

NRO Number Resource Organization



History

- RIRs signing ASO MoU with ICANN in Oct 1999
- Funding: Agreement to
 - Cover ca 10% of ICANN budget between RIRs
 - Division of financial burden to be agreed by RIRs
- Ongoing contract negotiations until 2002
- Spring 2002: ICANN reform breaks loose...



ICANN Reform

- ASO clearly not high on ICANN agenda
- RIRs publish several position papers
- Not much reaction from ICANN side, but:
- ASO still untouched in new bylaws



RIR Perspective

- ICANN unstable (2002++)
- ICANN harbours IANA
- **Goal:**
 - Secure access to the unallocated address pool
 - In general:
Guarantee Stable Stewardship of Internet Numbering Resources
- Need stable, minimalist alternative to ICANN IANA with regard to addresses /



Wanted:

- **Body capable of ...**
 - performing IANA “spreadsheet function”
 - protecting bottom up policy making processes
for Global Policies

- **Also:**
Focus strengthening RIR co-ordination



Enter: The NRO

- Based on MoU between ARIN, APNIC, LACNIC and the RIPE NCC, signed in October 2003
- Not incorporated (yet?)
- Organs
 - Executive Council
 - RIRs' CEOs
 - Number Council
 - To ensure global bottom up policy making process
 - Secretariat
 - Administrative support



Current status

- **NRO exists today**
(also see www.nro.net)
- **NRO Executive Council established**
 - Chair: Paul Wilson (APNIC) (rotating)
- **NRO Secretariat established**
 - RIPE NCC (rotating)
- **Not established: NRO Number Council**
 - All policy related process frozen for the duration of good faith negotiations with ICANN



And what about ICANN?

- NRO has offered to ICANN to function as ICANN ASO
- Very similar structure and functionality to current ASO
- See <http://www.apnic.org/community/nro/docs/nro-letter-icann-20031106.html>



Issues to be resolved

- **Population of Address Council (NomCom appointments)**
- **Liaison to Address Council from other ICANN bodies**
- **Some clarification and process issues**



WSIS and the RIRs

- **We do prefer ICANN above the ITU**
 - **Certainly**
- **We are on the same side as ICANN on this**
- **But independently so**
- **Strong need to liaise and jointly act with industry partners**

