Current Policy Topics

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In This Talk

- A brief summary of proposals in the RIPE Policy Development Process (PDP)

- Policy discussions in the other RIR service regions:

  - IPv4 depletion

  - Internet resource transfers

  - IPv6 deployment

  - RIR principles

Archived Proposals (1)

- Implemented:
  - 2012-06: "Revert "Run Out Fairly"
  - 2012-10: "Extension of IPv6 /32 to /29 on a per-allocation vs per-LIR basis"
  - 2013-02: "Removal of requirement for certification of reallocated IPv4 addresses"

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Archived Proposals (2)

- Withdrawn:
  - 2012-03: "Intra-RIR Transfer Policy Proposal"
  - 2012-04: "PI Assignments From the Last /8"

Current Policy Discussions (1)

- Discussion Phase:
  - 2013-01: "Openness about Policy Violations" (Anti-Abuse WG)
  - 2013-06: "PA/PI Unification IPv6 Address Space"

Current Policy Discussions (2)

- Review Phase:
  - 2012-02: "Policy for Inter-RIR Transfers of IPv4 Address Space"
  - 2012-07: "RIPE NCC Services to Legacy Internet Resource Holders" (RIPE NCC Services WG)
  - 2013-03: "No Need – Post-Depletion Reality Adjustment and Cleanup"
  - 2013-05: "No Restrictions on End User Assignments in Intra-RIR Transfers"

Current Policy Discussions (3)

- Review Phase:
  - 2012-08: "Publication of Sponsoring LIR for Independent Number Resources" (RIPE NCC Services WG)

- Last Call:
  - 2013-04: "Resource Certification for non-RIPE NCC Members" (RIPE NCC Services WG)

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Policy Discussions in Other RIR Service Regions

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Policy Discussions in Other Regions (1)

- IPv4 depletion:
  - ARIN-2013-6: "Allocation of IPv4 and IPv6 Address Space to Out-of-region Requestors"
  - LAC-2013-03: "Adapting the allocation/assignment policy for IPv4 exhaustion" (increases reserve pool for exhaustion)
  - APNIC prop-105: "Distribution of returned IPv4 address blocks"

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Policy Discussions in Other Regions (2)

- Internet resource transfers:
  - AFRINIC: "Inter-RIR IPv4 Address Transfers" – Under Discussion
  - LAC-2012-08: "Inter-RIR IPv4 Address Transfers" – Back to the list for more discussion
  - APNIC prop-107: "AS number transfer policy proposal" – Final Comment Period (since September 2013)
  - ARIN-2013-1: "Section 8.4 Inter-RIR Transfers of ASNs" – Abandoned (June 2013)

Policy Discussions in Other Regions (3)

- IPv6 deployment:
  - AFRINIC: "Remove requirement to announce entire v6 block as single aggregate" – Last Call

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Policy Discussions in the Other Regions (4)

- RIR principles:
  - ARIN-2013-4: "RIR Principles"
  - LAC-2013-02: "Principles Governing the Distribution of Number Resources"

  → in response to RFC2050 classified as historic

Useful Links and Contacts

- Policy Development Process (PDP) document:
  - http://ripe.net/ripe/docs/pdp.html
  - http://www.ripe.net/ripe/policies

- Current policy proposals:
  - http://ripe.net/pdp/proposals

- Contact:
  - pdo@ripe.net
  - @PDO_RIPE_NCC (twitter)

Questions?