Current Policy Topics

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In This Talk

- A brief summary of proposals in the RIPE NCC service region

- Policy discussions in the other RIR service regions:
  - IPv4 depletion
  - Internet resource transfers
  - IPv6 deployment
  - RIR principles
  - Out of region use

Proposals in the RIPE NCC Service Region

Archived Proposals

- **Accepted**

  - 2012-07: "RIPE NCC Services to Legacy Internet Resource Holders" (RIPE NCC Services WG)

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

  - 2013-03: "Post Depletion Adjustment of Procedures to Match Policy Objectives, and Clean-up of Obsolete Policy Text"

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Archived Proposals

- **Accepted**

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

  - 2013-05: "No Restrictions on End User Assignments in Intra-RIR Transfers"

- **Withdrawn**

  - 2013-01: "Openness about Policy Violations" (Anti-Abuse WG)

  - 2013-06: "PA/PI Unification IPv6 Address Space"

Current Policy Discussions

- **Discussion Phase**

  - 2014-02: "Allow IPv4 PI transfer"""

  - 2014-03: "Remove Multihoming Requirement for AS Number Assignments"

  - 2014-04: "Relaxing IPv6 Requirement for Receiving Space from the Final /8"

- **Review Phase**

  - 2012-02: "Policy for Inter-RIR transfers of IPv4 address space"

  - 2014-01: "Abandoning the Minimum Allocation Size for IPv4"

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Policy Discussions in Other RIR Service Regions

- **IPv4 depletion**

  - APNIC prop-105: "Distribution of returned IPv4 address blocks" (Consensus)

  - LAC-2013-03: "Adapting the allocation / assignment policy for IPv4 exhaustion" (Consensus)

  - ARIN-2014-10: "Remove Sections 4.6 and 4.7" (Last Call)

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- **Internet resource transfers**

  - APNIC prop-107: "AS number transfer policy proposal" (Consensus)

  - LAC-2012-08: "Inter-RIR IPv4 Address Transfers" (Under Discussion)

  - ARIN-2014-2: "Improving 8.4 Anti-Flip Language" (Under Discussion)

  - ARIN-2014-3: "Remove 8.2 and 8.3 and 8.4 Minimum IPv4 Block Size Requirements" (Under Discussion)

- **IPv6 deployment**

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  - APNIC prop-111: "Request-based expansion of IPv6 default allocation size" (Returned for Further Development)

  - LAC-2014-01: "Creation of an IPv4 reserve exclusively for IPv6 deployment" (Consensus)

  - AFRINIC 2013-V6-001: "Remove requirement to announce entire v6 block as single aggregate" (Consensus)

Policy Discussions in Other Regions

- ## RIR principles
  - – ARIN-2013-4: "RIR Principles" (Consensus)

  - – LAC-2013-02: "Principles Governing the Distribution of Number Resources" (Consensus)

- ## Out of region use
  - - ARIN-2014-1: "Out of Region Use" (Under Discussion)

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Example: Draft Policies in ARIN

- Recommended Draft Policy ARIN-2013-7: NRPM 4 (IPv4) Policy Cleanup

- Draft Policy ARIN-2013-8: Subsequent Allocations for New Multiple Discrete Networks

- Draft Policy ARIN-2014-1: Out of Region Use

- Draft Policy ARIN-2014-2: Improving 8.4 Anti-Flip Language

- Draft Policy ARIN-2014-3: Remove 8.2 and 8.3 and 8.4 Minimum IPv4 Block Size Requirements

- LAST CALL Recommended Draft Policy ARIN-2014-4: Remove 4.2.5 Web Hosting Policy

- Recommended Draft Policy ARIN-2014-5: Remove 7.2 Lame Delegations

- Draft Policy ARIN-2014-6: Remove 7.1 [Maintaining IN-ADDRs]

- LAST CALL Recommended Draft Policy ARIN-2014-7: Section 4.4 Micro Allocation Conservation Update

- Draft Policy ARIN-2014-8: Alignment of 8.3 Needs Requirements to Reality of Business

- Draft Policy ARIN-2014-9: Resolve Conflict Between RSA and 8.2 Utilization Requirements

- LAST CALL Recommended Draft Policy ARIN-2014-10: Remove Sections 4.6 and 4.7

- Draft Policy ARIN-2014-11: Improved Registry Accuracy Proposal

- Draft Policy ARIN-2414-12: Anti-hijack Policy

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- **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

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