Current Policy Topics

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RIPE 61
15-19 November 2010, Rome

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Overview

- Common policy topics in all regions

- Brief overview of proposals under discussion

- RIPE NCC PDO Update

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Common policy topics in all regions

- ASN policy

- IPv4 Depletion

- IPv6 transfers

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Common Policy Topics (1/5)

- Internet Assigned Number Autorithy (IANA) Policy for Allocation of ASN Blocks to RIRs, ratified by ICANN in September
    - ripe-480 is active in RIPE NCC Service region
    - 32-bit ASN block only from 1 Jan 2011

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Common Policy Topics (2/5)

- IPv4 Depletion
  - AfriNIC: Soft Landing Policy, in discussion at Afrinic XIII
  - APNIC: Eligibility for critical infrastructure assignments from the final /8 (prop-085)

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- **IPv4 Depletion**
  - ARIN: allocation policy activated by last /8 received from IANA
  - LACNIC: allocation policy activated when the last /12 address pool occurs

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Common Policy Topics (4/5)

- IPv6 Transfer
  - AfriNIC: Soft landing Policy, /12 set aside and automatic IPv6 assignment, in discussion at AfriNIC XIII
  - APNIC: Allocation Policy for IPv6 deployment (prop-087)

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Common Policy Topics (5/5)

- IPv6

  - ARIN: /10 reserved for immediate IPv6 deployment

  - LACNIC: no single aggregation requirement in the routing of the initial IPv6 allocation

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Overview on proposals status (1/6)

- 2010-03 "Global Policy State in RIPE PDP" withdrawn after RIPE 60

- 2008-04 "Using the Resource Public Key Infrastructure to Construct Validated IRR Data" withdrawn after RIPE 60

- 2009-01 "Global Policy for the Allocation of IPv4 blocks to Regional Internet Registries": consensus in RIPE community, announced by ICANN as abandoned

- 2010-04 "80% Rule Ambiguity Cleanup": consensus

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- 2008-07 "Ensuring Efficient Use of Historical IPv4 Resources": (almost) withdrawn

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- 2006-05: PI Assignment Size, end of Review Phase

- 2008-08: Initial Certification Policy for Provider Aggregatable Address Space Holders, end of Review Phase

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- 2010-01: Temporary Internet Assignments, editing after Review Phase

- 2010-07: Ambiguity Cleanup on IPv6 Address Space Policy for IXP, Initial Discussion

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- 2010-02: Allocations from the last /8, Review Phase ended

- 2010-05: Global Policy for IPv4 Allocation by the IANA post exhaustion, end of Initial Discussion

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Brief overview of current proposals

- 2010-06: Registration Requirements for IPv6 End Users Assignments

- 2010-08: Abuse Contact Information

- 2010-09: Frequent Update Request

- 2010-10: Adding Reference to Sponsoring LIR in inetnum, inet6num and aut-num objects

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RIPE PDO Update (1/3)

- Policy Development Process (PDP) updated (ripe-500)
    - http://ripe.net/ripe/docs/pdp.html

RIPE PDO Update (2/3)

- External Impact Analysis
  - RIPE NCC's understanding of the proposal
  - Impact on the registry and addressing system
  - Impact on RIPE NCC operation/services
  - Legal Impact

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RIPE PDO Update (3/3)

- Staff news

- twitter account: PDO_RIPE_NCC

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Questions?