



RIPE NCC

RIPE NETWORK COORDINATION CENTRE

Current Policy Topics

Angela Dall'Ara

Policy Officer
RIPE NCC

RIPE 87 | 29 November 2023

In this Talk



- RIPE Policy Development since RIPE 86
- Other Policy Topics
- Policy Development in Other Regions



RIPE Policy Development since RIPE 86



RIPE Policy Development Process



- RIPE PDP: ripe-781

<https://www.ripe.net/publications/docs/pdp>

- RIPE Code of Conduct CoC: ripe-766

<https://www.ripe.net/publications/docs/code-of-conduct>

- RIPE Working Groups Mailing Lists

<https://www.ripe.net/participate/mail/ripe-mailing-lists>



Accepted Policy Proposals since RIPE 85



Implemented

- 2023-01: Reducing IXP IPv4 assignment default size to a /26
 - >>> ripe-804: IPv4 Address Allocation and Assignment Policies for the RIPE NCC Service Region
- 2023-02: Minimum Size for IPv4 Temporary Assignments
 - >>> ripe 801: Temporary Internet Number Assignment Policies

Under Implementation

- 2023-03: Voluntary Transfer Lock
 - >>> ripe-806: Voluntary Transfer Lock
 - >>> ripe-807: RIPE Resource Transfer Policies

RIPE Current Policy Proposals



Progress Timeline			
■ In Progress ■ Complete I.A. Impact Analysis			
	Initial Discussion	Comment & Review	Concluding
<p>2023-04</p> <p>Add AGGREGATED-BY-LIR status for IPv4 PA assignments</p> <p>Working group: Address Policy Working Group</p> <p>Mailing List Discussion: Address Policy Working Group</p>		<p style="text-align: right;">I.A.</p> <p>Open for Discussion</p> <p>Until 20 Dec 2023</p>	

<https://www.ripe.net/participate/policies/current-proposals/current-policy-proposals>

Other Policy Topics



Address Policy WG

- **IPv6 Policy Review**

- Interim Sessions Minutes and Recordings

<https://www.ripe.net/participate/ripe/wg/active-wg/ap/interim-sessions>

Anti-Abuse WG

- **Abuse Email Address Verification**



Policy Development in Other Regions



Policies Implemented since RIPE 86

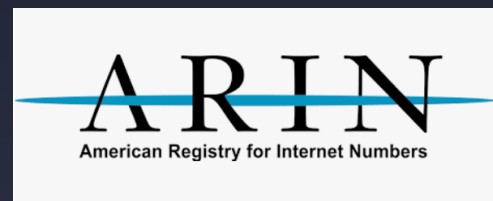


- Prop-145: Single Source for Definitions
- Prop-147: Historical Resources Management
- Prop-150: ROA/whois object with Private, Reserved and Unallocated (reserved/available) Origin ASN
- Prop-151: Restricting non hierarchical as-set



- LAC-2022-3: LAC-2022-3: Managing Recovered Resources that were originally part of the Reserve for Critical Infrastructure

Policies Implemented since RIPE 86



- ARIN-2021-8: Deprecation of the 'Autonomous System Originations' Field
- ARIN-2022-2: Remove Barrier to BGP Uptake in ASN Policy
- ARIN-2022-3: Remove Officer Attestation Requirement for 8.5.5

- ARIN-2022-4: Clean-up of NRPM Sections 2.1 and 2.2
- ARIN-2022-5: Clean-up of NRPM Section 2.11
- ARIN-2022-8: Streamlining Section 11 Policy Language
- ARIN-2022-11: Clean-up of NRPM – Introduction of Section 2.17

Awaiting Implementation



- AFPUB-2019-GEN-006: RPKI ROAs for Unallocated and Unassigned AFRINIC Address Space



- LAC-2020-6: Miscellaneous Modifications to the PDP – v4.0

Awaiting Ratification



- AFPUB-2020-GEN-006: AFRINIC Number Resources Transfer Policy
- AFPUB-2021-GEN-003: Policy Compliance Dashboard
- AFPUB-2018-GEN-001: Abuse Contact Policy Update



- prop-155: IPv6 PI Assignment for Associate Members

Under Discussion



- ARIN-2023-8: Reduce 4.18 Maximum Allocation
- ARIN-2023-4: Modernization of Registration Requirements
- ARIN-2023-2: /26 initial IPv4 allocation for IXPs
- ARIN-2023-1: Retire 4.2.1.4 Slow Start*

- ARIN-2023-7: Clarification of NRPM Sections 4.5 and 6.11 Multiple Discrete Networks and the addition of new Section 2.18 Organisational Identifier (Org ID)
- ARIN-2023-6: ARIN Waitlist Qualification
- ARIN-2023-5: Clean-up of NRPM Section 4.3.4, 4.4 and 6.10.1*
- ARIN-2022-12: Direct Assignment Language Update

*Recommended Draft Policy

Under Discussion



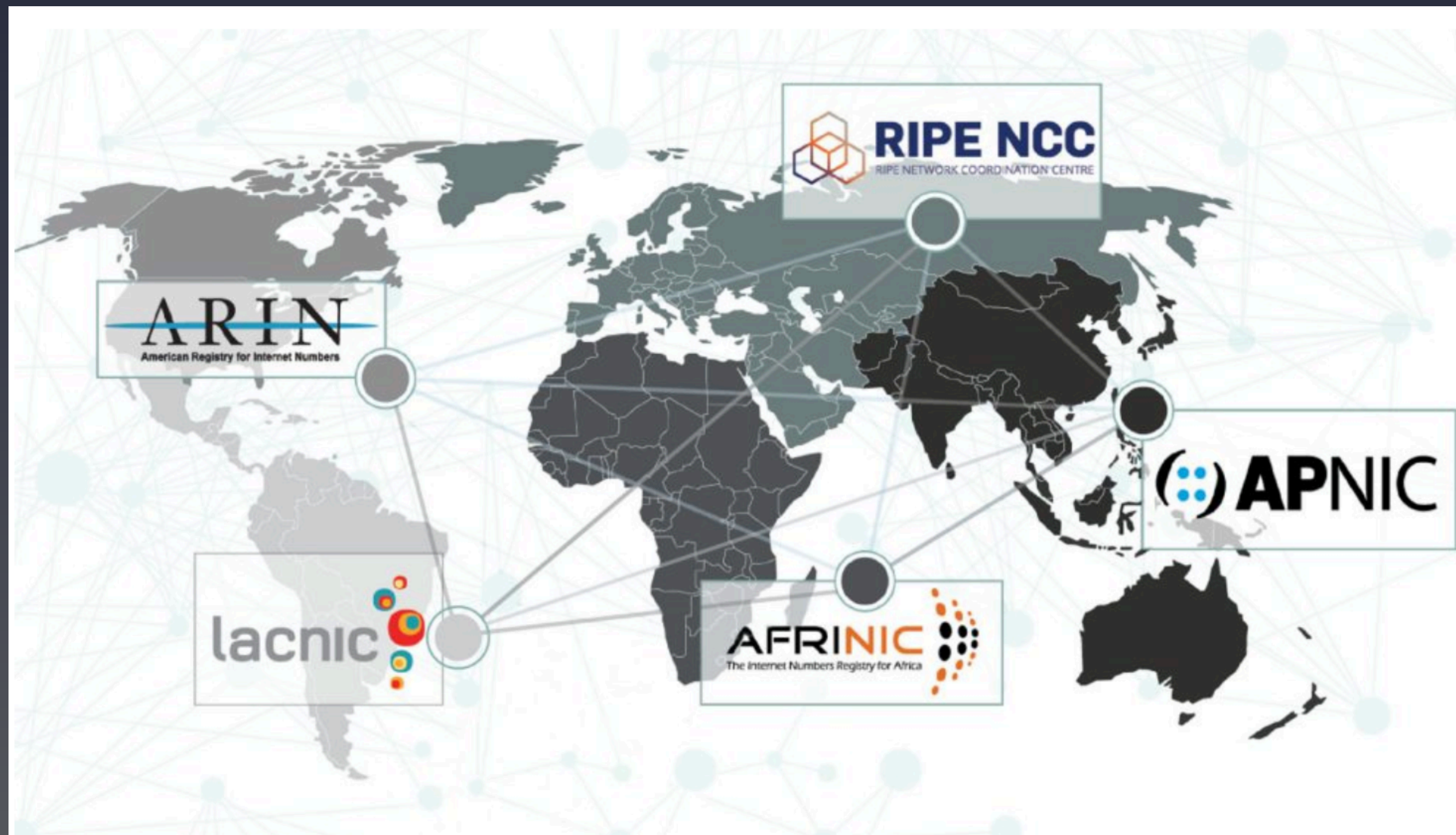
- LAC-2023-7: Temporary Transfers
- LAC-2023-6: Special exception for global critical infrastructure providers
- LAC-2023-5: Delete ROAs for Recovered Resources

Other RIRs' Useful Links



RIR Comparative Policy Overview

<https://www.nro.net/policy/regional/rir-comparative-policy-overview/>



AFRINIC

- <https://afrinic.net/policy/proposals>
- <https://afrinic.net/policy/manual>

APNIC

- <https://www.apnic.net/community/policy/proposals>
- <https://www.apnic.net/community/policy/resources>

ARIN

- <https://www.arin.net/participate/policy/drafts/>
- <https://www.arin.net/participate/policy/nrpm/>

LACNIC

- <https://politicac.lacnic.net/politicac/list>
- <https://www.lacnic.net/543/1/lacnic/>



Questions



pdo@ripe.net