

Regional Policy Update

Eddie Diego | *Policy Analyst*



This report contains proposals from...



African Network Information Center (AFRINIC)

- The continent of Africa

Asia-Pacific Network Information Centre (APNIC)

- Eastern Asia, Australia, New Zealand, and neighboring countries

Latin America and Caribbean Network Information Centre (LACNIC)

- Latin America and parts of the Caribbean region

Réseaux IP Européens Network Coordination Centre (RIPE NCC)

- Europe, Russia, the Middle East, and Central Asia

AFRINIC



#	Proposal Summary	Draft	ID	Date	Status	Remarks
1	<u>AFRINIC Number Resources Transfer Policy</u>	<u>D3</u>	AFPUB-2020-GEN-006-DRAFT03	2021 Nov 22	Consensus	Awaiting Ratification by Board
2	<u>RPKI ROAs for Unallocated and Unassigned AFRINIC Address Space</u>	<u>D3</u>	AFPUB-2019-GEN-006-DRAFT03	2021 Apr 19	Ratified	Awaiting Implementation
3	<u>Abuse Contact Policy Update</u>	<u>D7</u>	AFPUB-2018-GEN-001-DRAFT07	2021 May 17	Consensus	Awaiting Ratification by Board
4	<u>Policy Compliance Dashboard</u>	<u>D2</u>	AFPUB-2021-GEN-003-DRAFT02	2021 Nov 9	Consensus	Awaiting Ratification by Board



Reached consensus at APNIC 57:

- prop-154: Resizing of IPv4 assignment for the IXPs
 - Default size of IPv4 assignments for IXPs from /23 to /26.
 - Similar to ARIN-2023-2: /26 initial IPv4 allocation for IXPs (abandoned)
- prop-156: Assignment of Temporary IP Resources
 - Reserves a /21, a /29, and 8 ASNs for temporary assignments to be made from this reserved space for purposes such as conferences, workshops, etc.



Did not reach consensus at APNIC 57:

- prop-157: Temporary IPv4 Transfers
 - This proposal suggests a policy change to allow temporary transfers.
- prop-158: IPv6 auto-allocation for each IPv4 request
 - Automatically delegate IPv6 address to initial IPv4 requests to accelerate IPv6 implementation.



Under Discussion:

- LAC-2023-3: Considerations for Declaring a Proposal Abandoned
 - This would consider proposals to be abandoned if they remain “Not Reached Consensus” or “Not Ratified” for a period of 12 months.
- LAC-2023-7: Temporary Transfers
 - Similar to the Temporary Transfers policy proposal in the APNIC Region.



Not Ratified:

- LAC-2023-5: Delete ROAs for Recovered Resources

Did Not Reach Consensus:

- LAC-2022-2: Clarification: The lease of resources is not allowed under the policies in force
- LAC-2023-6: Special exception for global critical infrastructure providers



Concluding Phase: Last Call

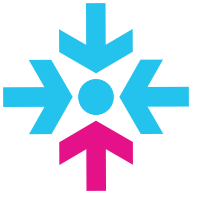
- 2023-04: Add AGGREGATED-BY-LIR status for IPv4 PA assignments
 - Option to register contiguous IPv4 PA assignments under a single INETNUM object with the status AGGREGATED-BY-LIR when these assignments have identical purpose and contact details.
 - Last Call ended 9 April



Accepted and Implemented (Sep 2023):

- 2023-1 Reducing IXP IPv4 assignment default size to /26
 - Similar to ARIN-2023-2: /26 initial IPv4 allocation for IXPs (abandoned).
- 2023-3 Voluntary Transfer Lock
 - Holder can voluntarily lock resources from being transferred for a period of 6 months, 12 months and/or 24 months.

References



Regional Policy Pages

- AFRINIC:
 - <https://afrinic.net/policy/proposals>
- APNIC:
 - <https://www.apnic.net/community/policy/proposals/>
- ARIN:
 - <https://www.arin.net/participate/policy/drafts/>
- LACNIC:
 - <https://politicac.lacnic.net/politicac/list>
- RIPE NCC:
 - <https://www.ripe.net/participate/policies/current-proposals/current-policy-proposals>

• NRO Comparative Policy Overview

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

Thank You

Questions or Comments?

