ARIN 49-× **POWERED BY PARTICIPATION Regional Policy Update**

Sean Hopkins, Senior Policy Analyst

This report contains proposals from...

- African Network Information Center (AFRINIC)
 - The continent of Africa

Asia-Pacific Network Information Centre (APNIC)

- o 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)

 $\circ\,$ Europe, Russia, the Middle East, and Central Asia





Pending Implementation

- AFPUB-2019-GEN-006-DRAFT03 <u>RPKI ROAs for Unallocated and Unassigned</u> <u>AFRINIC Address Space</u>
 - Requires AFRINIC to create ROAs with origin AS0 for all its unallocated and unassigned IPv4 and IPv6 address space that it currently administers.





Reached Consensus

- AFPUB-2020-GEN-006-DRAFT03 <u>AFRINIC Number Resources Transfer Policy</u> (under appeal)
 - Allows the transfer of IPv4 and ASN resources within the region and between AFRINIC and other RIRs that permits the transfer of IPv4 address space and ASNs between its own region and AFRINIC.
- AFPUB-2021-GEN-003-DRAFT02 Policy Compliance Dashboard (under appeal)
 - Requests AFRINIC to set up a dashboard on its system so that its Resource Members are shown their status of compliance with respect to the Registration Service Agreement and the applicable resource policies.
- AFPUB-2020-GEN-002-DRAFT04 <u>PDP Working Group (WG) Guidelines and</u> <u>Procedures</u>
 - Changes a number of Policy Development Working Group functions, including Co-chair roles, appointments, resignations, continuity of leadership, appeals, appointments, etc.





Under Discussion

- AFPUB-2019-IPv4-002-DRAFT07 <u>IPv4 Inter-RIR Resource Transfers</u> (Comprehensive Scope)
 - Allows staff to bring editorial modifications to the CPM and create a new section that shall contain all transfer-related policies, AND would allow bidirectional transfers of IPv4 of both legacy and non-legacy status with all the other RIRs.
- AFPUB-2018-GEN-001-DRAFT07 <u>Abuse Contact Policy Update</u>
 - Requests AFRINIC to implement a proper abuse-c contact and abuse-mailbox. It updates Section 8.0 of the Consolidated Policy Manual. At the moment, AFRINIC WHOIS objects; aut-num, inetnum and inet6num do not contain the abuse-c attribute.





Also Under Discussion

- AFPUB-2021-GEN-001-DRAFT02 Publication of Information
 - Directs AFRINIC to publicly publish a short summary of the justifications provided in the resource requests two years after the resource has been issued to the Resource Member.
- AFPUB-2021-GEN-002-DRAFT02 Update of PDP
 - Modifies several PDP aspects, including rough consensus, vetting PDWG participants, holding online meetings, discussion timeframes, etc.



Reached Consensus at APNIC 53

- prop-142: Unify Transfer Policies Text
- prop-143: ASN to Customer
- prop-144: Reserve pool under Experimental Allocation Policy

Did not Reach Consensus at <u>APNIC 52</u>

- prop-141: Change maximum delegation size of IPv4 address from 512 (/23) to 768 (/23+/24) addresses
 - Version 4 presented as informational at <u>APNIC 53</u>.





Under Discussion

- LAC-2022-1: Unify Texts That Apply to Both IPv4 and IPv6
 - Relocates/combines several policy manual sub-sections that appear to apply to all resources, but are in resource category-specific sections.
- LAC-2021-4: Permission to Transfer and Non-Return of Resources
 - Adds language clarifying the ability to transfer resources after a failed merger or acquisition, rather than requiring the resources involved be returned to LACNIC.
- LAC-2020-10: Authorize Recipients of Delegated Blocks to Sign ROAs
 - Allows organizations that receive prefixes delegated by their providers to sign the ROAs for those prefixes.





Did Not Reach Consensus

- LAC-2021-6: Modify the PDP to improve the quality of proposals and participation in the policy development process
- LAC-2021-5: Update End-User and End-Site Definitions
- LAC-2021-2: Non-Competition Between Proposals
- LAC-2020-9: PDP Chair Election
- LAC-2020-6: Miscellaneous Modifications to the PDP
- LAC-2020-4: Adjustment to the Functions of the Board of Directors
- LAC-2020-3: Impact Analysis Is Mandatory
- LAC-2019-7: PDP Chair Election Procedure
- LAC-2018-13: Acceptable Use Policy (AUP) for the Policy List



No active policy proposals at this time



References

Regional Policy Pages:

• AFRINIC:

<u>https://afrinic.net/policy/proposals</u>

• APNIC:

- <u>https://www.apnic.net/community/policy/proposals/</u>
- \circ ARIN:
 - <u>https://www.arin.net/participate/policy/drafts/</u>
- \circ LACNIC:
 - <u>https://politicas.lacnic.net/politicas/list</u>

• RIPE NCC:

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

NRO Comparative Policy Overview

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

Thanks!

Any Questions?