Current AC Docket

Recommended Draft Policies
• ARIN-2018-2 Clarification to ISP Initial Allocation
• ARIN-2017-12 POC Notification and Validation Upon Reassignment or Reallocation
• ARIN-2018-5 Disallow Third-party Organization Record Creation

Draft Policies
• ARIN-2018-6 Clarify Reassignment Requirements in 4.2.3.7.1
• ARIN-2019-1 Clarify Section 4 IPv4 Request Requirements
• ARIN-2019-2 Waiting List Block Size Restriction
• ARIN-2019-3 Update 4.10 – IPv6 Deployment Block
Current AC Docket (Continued)

Draft Policies (Continued)

• ARIN-2019-4 Allow Inter-regional IPv6 Resource Transfers
• ARIN-2019-5 Validation of Abuse-mailbox
• ARIN-2019-6 Longer Hold Time Requirements for 4.1.8 Recipients
• ARIN-2019-7 Elimination of the Waiting List

Editorial

• ARIN-edit-2019-1 Remove IPv4 reference in NRPM Section 6.10.1

Proposals

• ARIN-prop-266 BGP Hijacking is an ARIN Policy Violation
Recommended Draft Policies

- ARIN-2017-12: POC Notification and Validation Upon Reassignment or Reallocation
  - Requires ARIN to identify and contact organizations and their related points of contact as part of a request for reallocation or detailed reassignment of address space
Recommended Draft Policies

- ARIN-2018-2: Clarification to ISP Initial Allocation
  - Adjusts IPv4 initial allocation policy to allow organizations without direct allocations, direct assignments, re-allocations or reassignments to qualify for up to a /24 automatically, and larger if they document how they will utilize the space
Recommended Draft Policies

- ARIN-2018-5: Disallow Third-party Organization Record Creation
  - Requires organizations to directly request the creation of their Organization Identifier (OrgID) record, and disallows third parties to request one
Draft Policies

- Draft Policy ARIN-2018-6: Clarify reassignment requirements in 4.2.3.7.1
  - Specifies that only a customer's name is required for reassignments, and POC information only if requested or if the address space will be routed and announced outside the provider network of that customer
Draft Policies

• Draft Policy ARIN-2019-1: Clarify Section 4 IPv4 Request Requirements
  • Adjusts Unmet Requests language to specify its application to IPv4 address space only, and disallow IPv4 allocations to organizations that have recently transferred address space to another party
Draft Policies

• Draft Policy ARIN-2019-2: Waiting List Block Size Restriction
  • Adjusts Unmet Requests language to limit allocations to a /22 or smaller
Draft Policies


• Adjusts allocation language concerning the dedicated IPv4 block to facilitate IPv6 deployment, raising the minimum size to a /24 and limiting total amount an organization can receive to a /21
Draft Policies

• Draft Policy ARIN-2019-4: Allow Inter-regional IPv6 Resource Transfers
  • Includes IPv6 addresses in the list of resources allowed to be transferred between ARIN and RIRs that share reciprocal, compatible needs-based policies
Draft Policies

- Draft Policy ARIN-2019-6: Longer Hold Time Requirements for 4.1.8 Recipients
  - Increases the wait time between IPv4 Unmet Requests allocations from 12 to 24 months

- Draft Policy ARIN-2019-7: Elimination of the Waiting List
  - Removes the waiting list for unmet IPv4 requests and replaces it with an auction procedure to be administered by ARIN and its Board of Trustees
Editorial Changes

- ARIN-edit-2019-1: Remove IPv4 Reference in NRPM Section 6.10.1
  - Replaces “These allocations will be no smaller than a /24 using IPv4 or a /48 using IPv6.” with “These allocations will be no smaller than a /48.” in NRPM Section 6.10.1.

Open for community input through 4/25
Not On the ARIN 43 Agenda

• Draft Policy ARIN-2019-5: Validation of Abuse-mailbox
  • Specifies validation needs and procedure surrounding abuse contacts
  • Revision underway

• ARIN-edit-2019-1: Remove IPv4 Reference in NRPM Section 6.10.1
  • Replaces “These allocations will be no smaller than a /24 using IPv4 or a /48 using IPv6.” with “These allocations will be no smaller than a /48.” in NRPM Section 6.10.1.
  • Open for community input through 4/25
Thank you.

Any Questions?