

ARIN's Policy Development Process

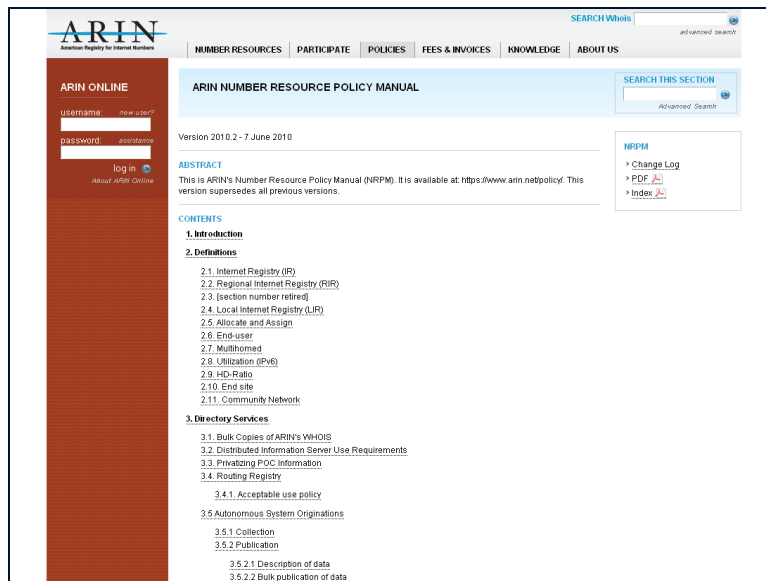
Current Number Resource Policy Discussions and How to Participate

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Number Resource Policy Manual

ARIN's Policy Document

- Version 2015.3 (29 July 2015)
- 39th version



Change Logs
HTML/PDF/txt

<http://www.arin.net/policy/nrpm.html>

Policy Development Process (PDP)

ARIN
American Registry for Internet Numbers

Your IPv6 address is [2001:500:4:15:129a:ddff:fe69:52a9](#) [SEARCH Whois](#)
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NUMBER RESOURCES PARTICIPATE POLICIES FEES & INVOICES KNOWLEDGE ABOUT US

ARIN POLICY DEVELOPMENT PROCESS [SEARCH THIS SECTION](#)
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This version of the ARIN Policy Development Process was published on 14 January 2013. It supersedes the [previous version](#).

PART ONE - ARIN POLICY DEVELOPMENT PROCESS GOALS

1. Purpose

This document describes the ARIN Policy Development Process (PDP). The ARIN PDP is the process by which policies for the management of Internet number resources in the ARIN region are developed by the community. These Internet number resource policies are developed in an open, transparent, and inclusive manner that allows anyone to participate in the process.

The Policy Development Process encourages community participation, including allowing anyone to submit proposals for changes to number resource policy. The PDP is designed to bring forth clear, technically sound and useful policies for ARIN to use in the management and administration of Internet number resources. To accomplish this goal, the PDP charges the member-elected ARIN Advisory Council (AC) as the primary facilitators of the policy development process with appropriate checks and balances on its performance in that role.

Part One of this document provides the underlying goals for the Policy Development Process (including its purpose, scope, principles, and criteria for policy changes) and Part Two details the specific Policy Development Process used for development of changes to Internet number resource policy. Part Three details the processes for petitioning specific aspects of the Policy Development Process.

2. Definitions

Internet Number Resources

- Internet number resources consist of Internet Protocol version 4 (IPv4) address space, Internet Protocol version 6 (IPv6) address space, and Autonomous System (AS) numbers.

Policy Proposal

- An idea for a policy that is submitted to the Policy Development Process. Members of the ARIN Advisory Council and ARIN staff work with the originator to refine the Policy Proposal so that it contains a clear statement of the existing problem with Internet number resource policy and suggested changes to Internet number resource policy text to address the problem. In cooperation with ARIN staff, the Advisory Council also confirms each Policy Proposal is within scope (per Section 3) of the PDP.

PDP

- > PDP
- > Appendix A - Process Flow Chart
- > Appendix B - Proposal Template
- > PDP Archive
- > PDP Petitions

RELEVANT LINKS

- > How to Participate

Process Flowchart
Proposal Template

<http://www.arin.net/policy/pdp.html>

PDP Goals

- "open, transparent, and inclusive manner that allows anyone to participate in the process."
- "clear, technically sound and useful policies"
- "Policies, not Processes, Fees, or Services"

Basic Steps

1. Proposal from community member
2. AC works with author ensure it is clear and in scope
3. AC promotes proposal to Draft Policy for community discussion/feedback (PPML and possibly PPC/PPM)
4. AC recommends fully developed Draft Policy (fair, sound and supported by community) for adoption
5. Recommended Draft Policy must be presented at a face-to-face meeting (PPC/PPM)
6. If AC still recommends adoption, then Last Call, review of last call, and send to Board
7. Board reviews
8. Staff implements

Current Draft Policies/Proposals

1. Implemented recently
 - ARIN-2014-17: Change Utilization Requirements from last-allocation to total-aggregate
 - ARIN-2014-6: Remove Operational Reverse DNS Text
 - ARIN-2014-21: Modification to CI Pool Size per Section 4.4**
2. Under discussion
 - ARIN-2015-1: Modification to Criteria for IPv6 Initial End-User Assignments
 - ARIN-2015-2: Modify 8.4 (Inter-RIR Transfers to Specified Recipients)
 - ARIN-2015-3: Remove 30 day utilization requirement in end-user IPv4 policy
 - ARIN-2015-4: Modify 8.2 section to better reflect how ARIN handles reorganizations
 - ARIN-2015-5: Out of region use
 - ARIN-2015-6: Transfers and Multi-national Networks
 - ARIN-2015-7: Simplified requirements for demonstrated need for IPv4 transfers
 - ARIN-2015-8: Reassignment records for IPv4 End-Users

ARIN-2014-21: Modification to CI Pool Size per Section 4.4

- Increase the pool reserved for Critical Infrastructure (primarily Exchange Points) from a /16 to a /15
 - Discussion started on the policy list in October 2014
 - Presented at NANOG 63 in February 2015
 - Advanced to Recommended state in March
 - Presented at ARIN 35 in April
 - Last call was 27 April thru 11 May 2015
- (continued on next slide)

ARIN-2014-21 continued

- AC reviewed last call, advanced proposal to the Board in May
- Board review in June
 - Ensured PDP had been followed
 - Ensured compliance with law and ARIN's mission
 - Adopted 2014-21
- Implemented by staff in July
- 474 /24s available in this pool of address space

How Can You Get Involved?

There are two ways to voice your opinion:

- **Public Policy Mailing List**
- **Public Policy Consultations/Meetings**
 - In person or remotely
 - ARIN meetings and Public Policy Consultations at NANOG

Takeaways

Three things

- 1. ARIN doesn't make up the policy, ARIN implements community created/maintained policy.**
- 2. Policy process exists, if you are unhappy with a policy, there is a way for you to try to change it.**
- 3. If you want to participate, you know where you can voice your opinion (email, in person and remote).**

References

Policy Development Process

<http://www.arin.net/policy/pdp.html>

Draft Policies and Proposals

<http://www.arin.net/policy/proposals/index.html>

Number Resource Policy Manual

<http://www.arin.net/policy/nrpm.html>

Q&A

