



**ARIN + NANOG**

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**ON THE ROAD**

**Orlando, FL**  
February 24, 2015

# **ARIN's Policy Development Process**

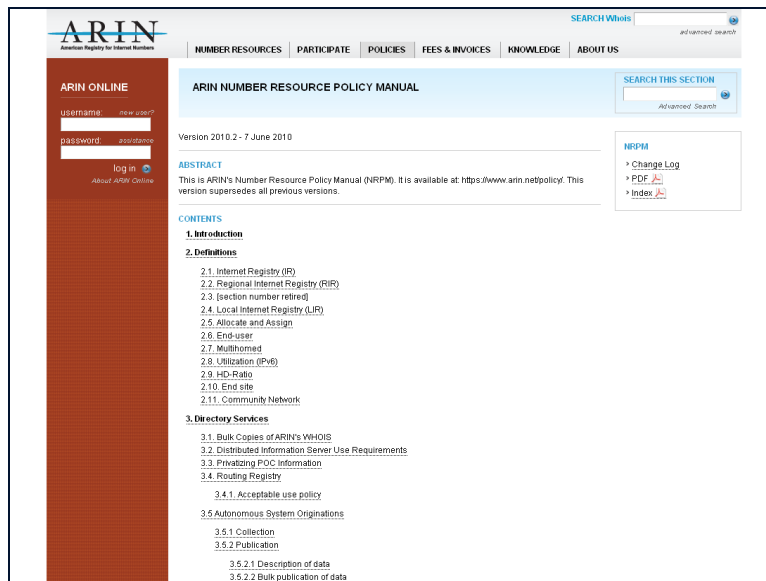
## **Current Number Resource Policy Discussions and How to Participate**

**Heather Schiller  
ARIN Advisory Council**

# Number Resource Policy Manual

## ARIN's Policy Document

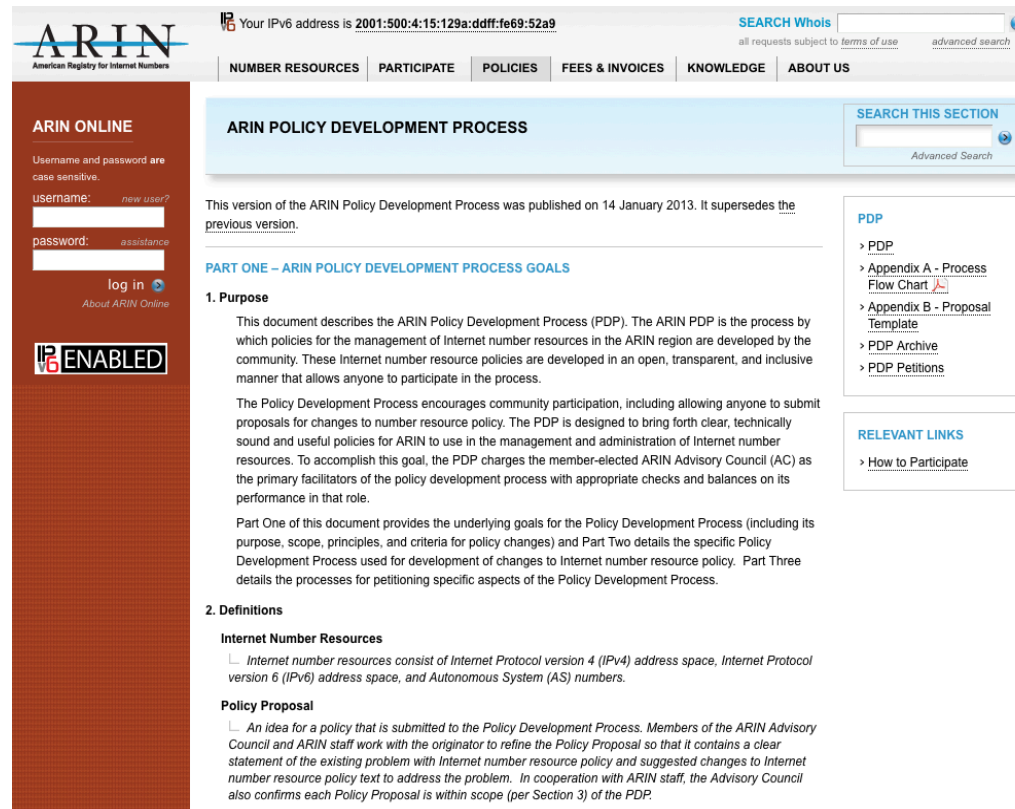
- Version 2015.1 (24 February 2015)
- 37th version



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  
all requests subject to terms of use advanced search


NUMBER RESOURCES PARTICIPATE POLICIES FEES & INVOICES KNOWLEDGE ABOUT US

**ARIN ONLINE**

Username and password are case sensitive.

username:  new user?

password:  assistance

log in  About ARIN Online

**IPV6 ENABLED**

**ARIN POLICY DEVELOPMENT PROCESS**

SEARCH THIS SECTION  
 Advanced Search

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"

# Current Draft Policies/Proposals

6

1. Recommended Draft Policy ARIN-2014-1: Out of Region Use
2. Draft Policy ARIN-2014-6: Remove Operational Reverse DNS Text
3. Draft Policy ARIN-2014-14: Removing Needs Test from Small IPv4 Transfers
4. **Recommended Draft Policy ARIN-2014-17: Change Utilization Requirements from last-allocation to total-aggregate**
5. Recommended Draft Policy ARIN-2014-19: New MDN Allocation Based on Past Utilization
6. Draft Policy ARIN-2014-21: Modification to CI Pool Size per Section 4.4
7. Draft Policy ARIN-2014-22: Removal of Minimum in Section 4.10

<https://www.arin.net/policy/proposals/>

## Recommended Draft Policy

# ARIN-2014-17: Change Utilization Requirements from last-allocation to total-aggregate

- Changes IPv4 utilization requirement from 80% of last allocation to 50% overall and at least 50% of last allocation (easier for smaller ISPs to come back for more space)
- Presented at ARIN 34
- Revised in November 2014 and advanced to Recommended Draft Policy
- Presented at NANOG 63
- AC met last week and...

## **ARIN-2014-17 continued**

- AC sent 2014-17 to Last Call
- AC will review after Last Call
- Board will review
  - Ensure PDP has been followed
  - Ensure compliance with law and ARIN's mission
- Implementation of policy by Staff



# 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

# 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

