ARIN + NANOG
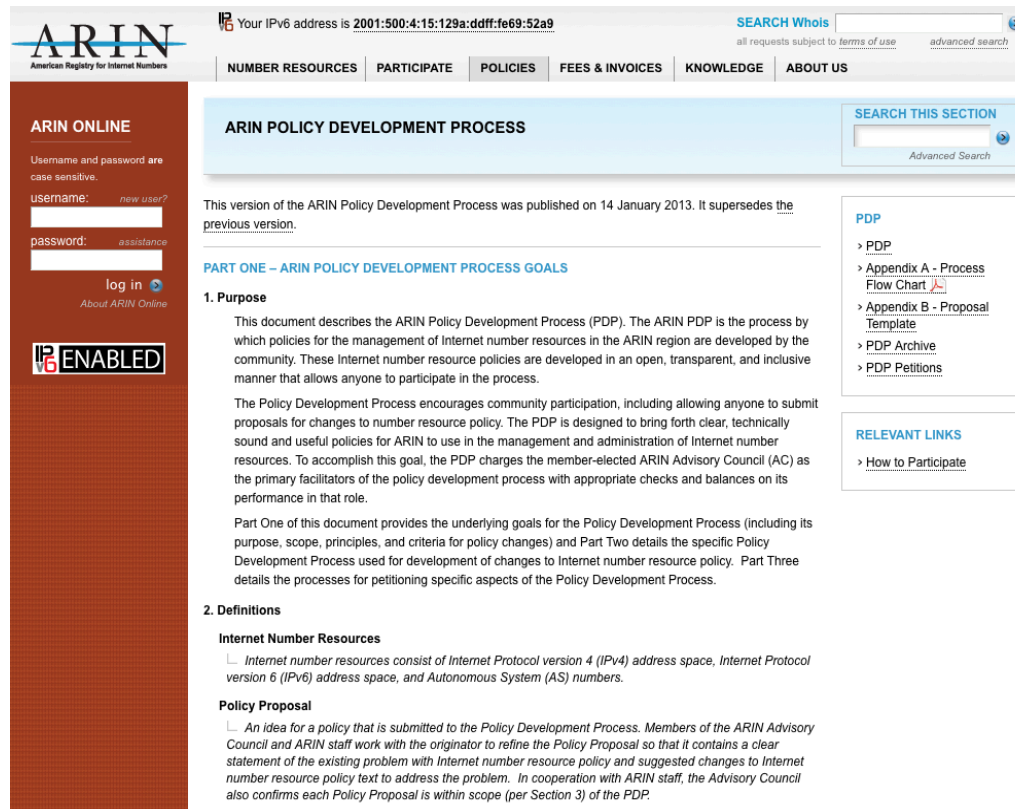
ON THE ROAD

Madison, Wisconsin
9 September14

ARIN's Policy Development Process

Current Number Resource Policy Discussions and How to Participate

John Springer
ARIN Advisory Council

Policy Development Process (PDP)

Flowchart
Proposal Template
Archive
Petitions

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

Policy Development Principles

Open

- Developed in open forum
  - Public Policy Mailing List
  - Public Policy Meetings / Consultations
- Anyone can participate

Transparent

- All aspects documented and available on website
  - Policy process, meetings, and policies

Bottom-up

- Policies developed by the community
- Staff implements, but does not make policy

Who Plays a Role in the Policy Process?

Community

- Submits proposals
- Participates in discussions and petitions

Advisory Council (elected volunteers)

- Facilitates the policy process
- Develops policy that:
  - enables fair and impartial resource administration
  - is technically sound
  - is supported by the Community
- Determines consensus based on community input

Roles…

ARIN Board of Trustees (elected volunteers)

- Provides corporate fiduciary oversight
- Ensures the policy process has been followed
- Adopts policies

ARIN Staff

- Provides feedback to community
  - Staff and legal assessments
  - Policy experience reports
- Implements adopted policies

Basic Steps

1. <u>Proposal</u> from community member
2. AC works with author ensure it is clear and in scope
3. AC promotes proposal to <u>Draft Policy</u> 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. <u>Recommended Draft Policy</u> 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

Petitions

- Petitions available for:
  - Delay by the AC
    - Proposal to Draft Policy (after 60 days)
    - Draft to Recommended Draft (after 90)
    - Last Call (after 60)
    - Board (after 60)
  - Abandonment
  - Rejection (proposals out of scope)
- Petitions begin with 5 day duration, needing support from 10 people from 10 different organizations (later stages require more people)
- Despite low bar, attempted petitions are rare

Number Resource Policy Manual

ARIN's Policy Document
– Version 2014.3 (26 June 2014)
– 34th version
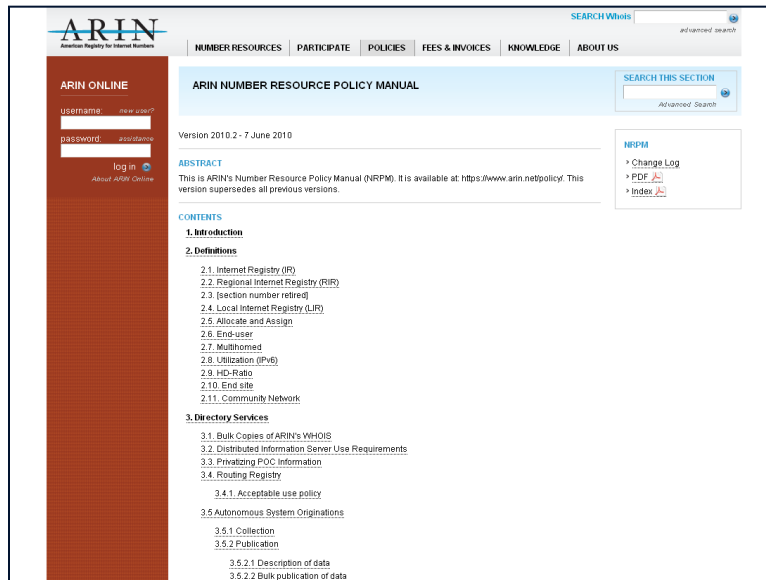
Contains

- Change Logs
- HTML/PDF/txt

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

Policies in the NRPM

- ARIN Principles
- IPv4 Address Space
- IPv6 Address Space
- Autonomous System Numbers (ASNs)
- Directory Services (Whois)
- Reverse DNS (in-addr)
- Transfers
- Experimental Assignments
- Resource Review Policy

Current Draft Policies/Proposals

Recommended Draft Policies

1. ARIN-2014-9: Resolve Conflict Between RSA and 8.2 Utilization Requirements

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

Current Draft Policies/Proposals

Draft Policies

1. ARIN-2014-1: Out of Region Use
2. ARIN-2014-6: Remove 7.1 [Maintaining IN-ADDRs]
3. ARIN-2014-14: Removing Needs Test from Small IPv4 Transfers
4. ARIN-2014-15: Allow Inter-RIR ASN Transfers
5. ARIN-2014-16: Section 4.10 Austerity Policy Update
6. ARIN-2014-17: Change Utilization Requirements from last-allocation to total-aggregate
7. ARIN-2014-18: Simplifying Minimum Allocations and Assignments
8. ARIN-2014-19: New MDN Allocation Based on Past Utilization Draft Policy
9. ARIN-2014-20: Transfer Policy Slow Start and Simplified Needs Verification

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

Adopted Policy (to be implemented no later than 30 Sep 2014)

1. ARIN-2013-7: NRPM 4 (IPv4) Policy Cleanup
2. ARIN-2013-8: Subsequent Allocations for New Multiple Discrete Networks
3. ARIN-2014-5: Remove 7.2 Lame Delegations
4. ARIN-2014-12: Anti-hijack Policy
5. **<u>ARIN-2014-13: Reduce All Minimum Allocation/Assignment Units to /24</u>**

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

ARIN NANOG
ON THE ROAD

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 PPCs at NANOG

Public Policy Mailing List (PPML)

- Open to anyone

- Easy to subscribe to

- Contains: ideas, proposals, draft policies, last calls, announcements of adoption and implementation, petitions, and more…

- Archived

- RSS feed available

https://www.arin.net/participate/mailing_lists/index.html

ARIN Meetings

- **Two ARIN meetings a year**
  - Attend and participate in person or remotely
    - Check the ARIN Participate/Meetings site a few **weeks prior to meeting**
    - Look at the Proposals/Draft Policies on Agenda (what and when?)
    - Get a copy of the Discussion Guide (summaries and text)
    - Attend/log in and state your opinion
  - Additional Public Policy Consultations
    - Currently being held during NANOG meetings
    - Potential for additional ones in different venues in the future

Advisory Council Meetings

- Teleconference meetings held monthly (currently the third Thursday of the month)
- AC meeting results
    - Watch PPML for AC's decisions (once a month)
    - Read AC meeting minutes
    - Draft Policies – good or bad ideas, for or against?
    - Last Calls – For or against?

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