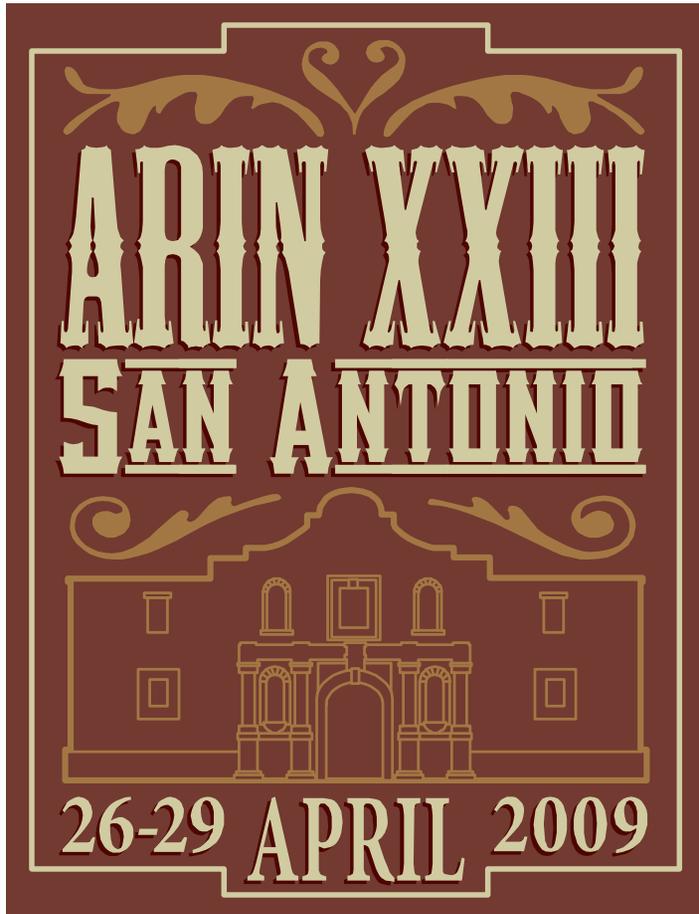


Open Policy Hour

Overview

- **Background Briefing**
 1. **Preview of ARIN XXIII**
 2. **Policy Experience Report**
- **Policy Proposal BoF**





Policy Preview

Contents

- **6 Draft Policies** on this week's agenda
(text in your handouts)
- Not for discussion at this BoF



2008-3: Community Networks IPv6 Assignment

- **IPv6 Assignment Policy**

- Makes a /48 or larger IPv6 assignment available to Community Networks.

- Criteria

- Free or low cost network services run by mostly volunteers
 - Annual revenue less than USD 250K (non-profit or sponsored by non-profit)
 - Minimum of 100 users

2008-7: Identify Invalid WHOIS POC's

- **Directory Services**
- **Annual re-registration of all POCs in WHOIS**
 - POCs who don't respond marked "un-responsive".
 - Staff may remove invalid POCs from database.
 - Staff to maintain list of number resources that lack valid POCs (data to be available via bulk WHOIS policy criteria).

2009-1: Transfer Policy

- **Transfers**

- Defines “Organization”
- Modifies structure of transfer policy section
- Changes policy for designating recipients (2008-6)
 - Removes sunset clause
 - Requires resource holder and recipient be within ARIN region
 - Changes applicability from IPv4-only to all number resources

2009-2: Depleted IPv4 reserves

- **IPv4 Address Policy**
- **Reduces the IPv4 allocation/assignment consumption rate to one /20 per 6 months**
 - Takes effect when ARIN has less than a /9
 - Restriction lifted when ARIN free pool reaches a /7 equivalent

2009-3 (Global): Allocation of IPv4 Blocks to Regional Internet Registries

- **Global IPv4 Allocation Policy**
- **RIRs would return IPv4 space to IANA**
 - Legacy space mandatory
 - Space allocated or assigned prior to the creation of the RIR
 - Other space optional
- **New IANA to RIR IPv4 allocation policy**
 - 1/10th of the free pool every 6 months
 - IPv4 /24 minimum allocation
 - 6 month periods begin 1 March and 1 September

2009-4: IPv4 Recovery Fund

- **IPv4 Address Policy**

- Requestors who qualify for IPv4 address space may place binding "bids" for the approved address space.
- ARIN can offer financial incentives to organizations to return unused or unneeded address
- Policy takes effect upon exhaustion of the IANA /8 free pool.

Active Proposals

Policy Proposal 84. IPv6 Multiple Discrete Networks

- On AC's docket for development into a draft policy

Policy Proposal 86. Clarify Board of Trustees Emergency Authority

- AC to make initial decision at their next meeting

Thank you

