

Policy Experience Report

John Sweeting Senior Director, Registration Services Provide feedback on Number Resource Policy Manual (NRPM) policies

• Policies that may not be working as expected

- Gaps, discrepancies, etc. in policy
- Customer feedback
- Ideas for potential new policies

The community must ultimately decide what to do

- Propose change/removal of an existing policy
- Propose a new policy
- Leave policy as-is

Purpose

Policies Reviewed



4.1.8. ARIN Waitlist

4.2.2. Initial Allocation to ISPs

#ARIN44

4.1.8 ARIN Waitlist



ARIN will only issue future IPv4 assignments/allocations (excluding 4.4 and 4.10 space) from the ARIN Waitlist. The maximum size aggregate that an organization may qualify for at any one time is a /22. Organizations will be able to elect a smaller block size than they qualify for down to a /24. Only organizations holding a /20 or less of IPv4 address space may apply and be approved. Address space distributed from the waitlist will not be eligible for transfer for a period of 60 months. This policy will be applied to all future distributions from the waitlist to include those currently listed.

Observations since implementation



- 247 requests on WL when suspended
- 340 requests on WL when resumed
- 287 requests filled since resumption
 Shortest wait: ~4 months
- 102 requests on WL as of 26 Sep
- 60 requests added since resumption
 Consistent with historical rate of ~1/day

4.2.2. Initial Allocation to ISPs



All ISP organizations without direct assignments or allocations from ARIN qualify for an initial allocation of up to a /21, subject to ARIN's minimum allocation size.

Observations



Contradicts 4.1.8. ARIN Waitlist

 ARIN will only issue future IPv4 assignments/allocations (excluding 4.4 and 4.10 space) from the ARIN Waitlist. The maximum size aggregate that an organization may qualify for at any one time is a /22.





Leave as-is

• Staff believes /22 maximum reflects policy intent

Update text to harmonize policy at /22

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??? Thank you. Any Questions?





Discussion

