DRAFT POLICY ARIN-2014-14: NEEDS ATTESTATION FOR SOME IPV4 TRANSFERS John Springer

Recent History



- Work had started to move to RDP based on objections failing to stand up to scrutiny (IMO) and PDP section stating, "Any specific concerns expressed by a significant portion of the community must be explicitly noted and addressed in the assessment of the policy change."
- The earlier Problem Statement was overtaken by events: most work on transfers due to due diligence on transferor, not needs of transferee; staffing problem fixed.
- At the last meeting there was reluctance to abandon based on significant support for continued work even with warts

New Problem Statement (extract)



- The cost of performing a needs assessment and auditing of this information vs. the public benefit of restricting allocations to specifically qualified organizations has been noted by some organizations to be out of alignment.
- The current needs testing requirements may be more than is necessary and desirable for small transfers.
- This policy seeks to reduce the complexity of transfers by removing the utilization needs testing requirement and replacing it with a needs attestation by a corporate officer.
- This draft adds ancillary requirements to reduce the community's concern that this type of policy could be abused for speculation or hoarding.
- The draft policy includes a sunset clause to limit the total number of transfers under this policy proposal so that the issue is automatically revisited by the community.

Revised Draft Policy text (highlights)



- The new draft policy reorganizes the existing text and then creates a new class of transfers which are permitted via a needs attestation.
- The text for both 8.3 (ARIN transfers) & 8.4 (Inter-RIR transfers) is similar.

Needs Attestation requirements for Recipient Organizations:

- 1. The organization, its parent(s), or subsidiary organizations, must not have received IPv4 address resources, via transfer, within the past 12 months.
- 2. An officer of the organization must attest that the IPv4 address block is needed for and will be used on an operational network.
- 3. The maximum transfer size is /20.
- 4. Fewer than 5,000 needs attestation transfers have occurred.

Current Draft Policy Status



- Very little discussion has occurred on the PPML since the new problem statement and draft was posted.
- No significant support is currently seen for this revised draft.
- Unless the tide changes on this draft, and the AC has specific changes that would create significant community support, the shepherds intend to move toward abandoning this draft policy.





- To move to RDP this needs 3 things:
- To enable fair and impartial number administration
- To be technically sound
- To have support in the community

Questions



- Do you believe that the current problem statement is valid and that the community needs to solve it?
- Does this policy fix the problem (as illuminated in the problem statement) in a method that you support?
- If you don't support this policy, but believe the problem statement is valid and should be fixed, how would you rewrite the policy so you could support it?