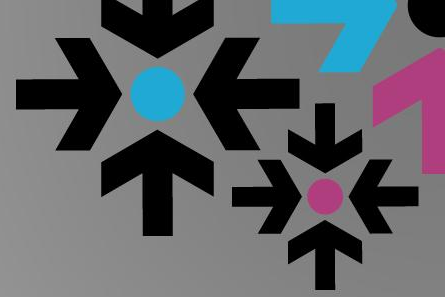




Recommended Draft Policy ARIN-2021-2: Special Use IPv4 Space Out of Scope for Purposes of Determining Waitlist Eligibility

Kerrie Richards, Advisory Council Shepherd



History

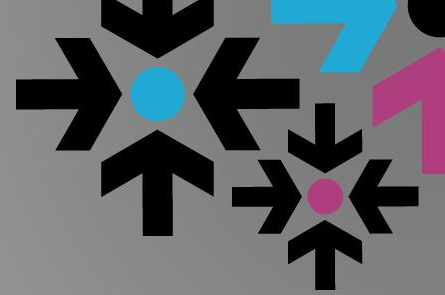
Proposal - 16 February 2021

Draft Policy - 23 March 2021

Presented at ARIN 47 - 13 April 2021

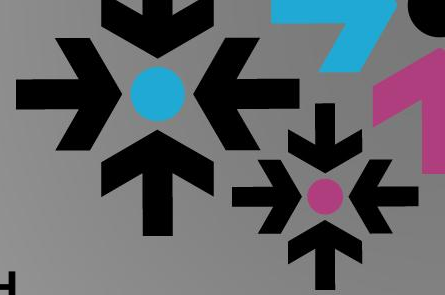
Staff and Legal Review - 25 August 2021

Shepherds - Kerrie Richards, Matthew Wilder



Problem Statement

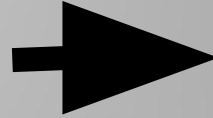
Current policy does not clearly indicate whether special use addresses for critical infrastructure, defined in Section 4.4, as well as special use addressing for facilitating IPv6 deployment, defined in Section 4.10, should be considered as part of the /20 equivalent IPv4 space in aggregate, which would make an organization ineligible for the ARIN Waitlist defined in Section 4.1.8 of NRPM.



The Policy Statement

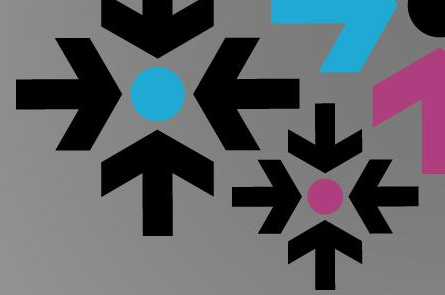
Replace the sentence

“Organizations which hold more than a /20 equivalent of IPv4 space in aggregate are not eligible to apply.” in section 4.1.8



WITH

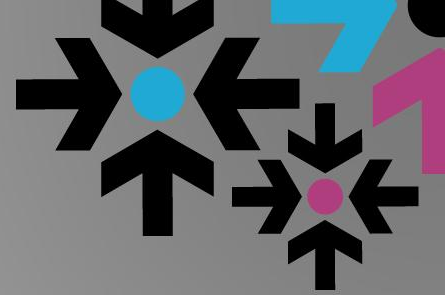
“Organizations which hold more than a /20 equivalent of IPv4 space in aggregate (exclusive of special use space received under section 4.4 or 4.10) are not eligible to apply.”



Staff and legal feedback

This Draft Policy revises **Section 4.1.8.** to explicitly exclude space issued under Sections 4.4 and 4.10 from consideration when weighing the total aggregate holdings of an organization applying for space from ARIN's IPv4 waitlist.

The suggested text (exclusive of special use space received under section 4.4 or 4.10) is clear and understandable.



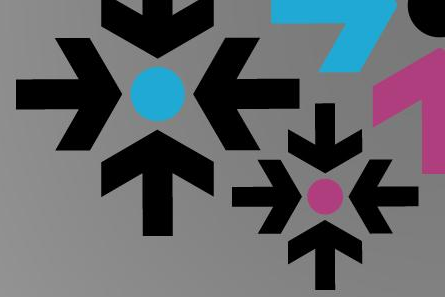
ARIN-2021-2: Community Support Summary

ARIN 47

We have recorded community support for this policy at the first airing of this policy at ARIN 47.

PPML

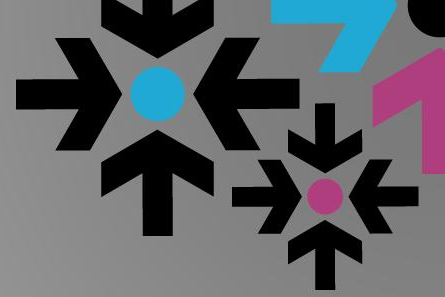
- 5 contributors made a statement in support of the Draft
- 0 contributors made a statement opposed to the Draft



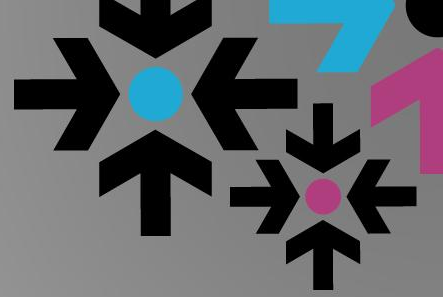
“Anything that makes the NRPM easier to understand is a winner.”

—

- Mike Burns



This is another step towards removing ambiguity
in the policy applied to Determining Waitlist
Eligibility



Thanks!

Any
Questions?