

Draft Policy ARIN-2025-8: Reserve 4.10 Space for In-Region Use

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Problem Statement

Current Text (14 July 2025)

ARIN 4.10 allocations, reserved to facilitate IPv6 deployment, currently have no restrictions for out-of-region use beyond the general restrictions laid out in Section 9. As the use of these allocations outside of the ARIN region seems to be contrary to the intentions for use of this space - and ARIN staff has interpreted the policy as such - the prohibition of this practice should be codified in policy.

Policy Statement



Change the second sentence in NRPM Section 4.10 from:

"This IPv4 allocation will be set aside and dedicated to facilitate IPv6 deployment."

to:

"This IPv4 allocation will be set aside and dedicated to facilitate IPv6 deployment **within the ARIN service area**"

History



Action	Date
Proposal	14 July 2025
Draft Policy	26 August 2025

Community Feedback



Limited community feedback.

One community member states that the wording could be misinterpreted, asserting that the text should explicitly say that 4.10 space should be used in the ARIN service region regardless of the region of the supporting IPv6 deployment.



Policy Impact



Policy would not impact current 4.10 space, but simply clarify that the intended use is for the ARIN service region only.

Questions for the Community



Is the policy intention clear?

Should this policy be implemented?