

The Problem...

- Inability to obtain separate netblocks for separate discrete networks managed by the same organization
- There is an IPv4 policy to accommodate this the crux of that policy changes the utilization requirements to obtain space.
- This policy creates a mechanism to obtain additional IPv6 space for a reason other than utilization.

ARIN XXIV • Dearborn, MI

This text stayed the same as 4.5....

- Organizations with multiple discrete IPv6 networks desiring to request new or additional address space under a single Organization ID must meet the following criteria:
- The organization shall be a single entity and not a consortium of smaller independent entities.
- The organization must have compelling criteria for creating discrete networks.
 Examples of a discrete network might include:
 - Regulatory restrictions for data transmission,
 - Geographic distance and diversity between networks,
 - Autonomous multihomed discrete networks.
- The organization must keep detailed records on how it has allocated space to each location, including the date of each allocation.
- The organization should notify ARIN at the time of the request their desire to apply this policy to their account.
- Requests for additional space:
 - Organization must specify on the application which discreet network(s) the request applies to

ARIN

This text changed..

- Utilization requirements are different
 - 4.5 has utilization requirements
 - 6.11: Organization must specify on the application which discreet network(s) the request applies to. Each network will be judged against the existing utilization criteria specified in 6.5.2 as if it were a separate organization, rather than collectively as would be done for requests outside of this policy.