

**Draft Policy ARIN-2014-6:
Remove NRPM section 7.1**

Problem Statement

- NRPM 7.1 and 6.5.6 prescribe operational practice for managing in-addr.arpa and ip6.arpa
- The author asserts this shouldn't be in the NRPM, as it represents operational practice rather than ARIN number policy.

Policy Statement

- Remove 7.1 and 6.5.6 in their entirety.

Discussion

- Generally, operational practice is not documented in the NRPM. Is reverse DNS delegation different?
- Should this text be removed from policy entirely? Does it need to be documented as operational practice somewhere else first? Or should it be left as-is in the NRPM?

Existing NRPM 7.1 text

7.1. Maintaining IN-ADDRs

- All ISPs receiving one or more distinct /16 CIDR blocks of IP addresses from ARIN will be responsible for maintaining all IN-ADDR.ARPA domain records for their respective customers. For blocks smaller than /16, and for the segment of larger blocks smaller than /16, ARIN can maintain IN-ADDRs.

Existing NRPM 6.5.6 text

6.5.6. Reverse lookup

- When an RIR delegates IPv6 address space to an organization, it also delegates the responsibility to manage the reverse lookup zone that corresponds to the allocated IPv6 address space. Each organization should properly manage its reverse lookup zone. When making an address assignment, the organization must delegate to an assignee organization, upon request, the responsibility to manage the reverse lookup zone that corresponds to the assigned address.