

Policy Proposal 2006-7

Changes to IPv6 initial allocation criteria



Policy Proposal 2006-7 History

| | |
|-----------------------------------|------------------------|
| Introduced on PPML | 11 OCT 06 |
| Designated Formal Proposal | 13 OCT 06 |
| First PPM Discussion | ARIN XIX |
| Community Consensus | Revise Proposal |
| Last Revision | Not Revised |
| Subsequent PPM Discussion | ARIN XX |

Proposal Text In Meeting Packet
http://www.arin.net/policy/2006_7.html

Policy Proposal 2006-7 Description

- Adds to the list of criteria for an initial allocation of IPv6 address space (NRPM section 6.5.1.1.). Specifically, in addition to the common criteria, if an ISP is not known, nor can it provide a plan, it can instead attempt to justify intent to announce the address space within one year.

AC Shepherds

- ➔ Lea Roberts
- ➔ Robert Seastrom

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PPML Discussion

- 1 for, none against
- Comments:
 - ⇒ "Sounds good"
 - ⇒ "I have no strong feelings one way or another on this proposal."

| Posts | People |
|-------|--------|
| 3 | 3 |

Policy Proposal 2006-7 Legal Assessment*

Liability Risk: None

* April 2007

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Staff Comments*

- The statement be a “known ISP” is still contained in this policy. This term is ambiguous and open to interpretation and should be defined. It should be noted that there is no authoritative definition for either ISP or LIR.
- ARIN staff is concerned about confusion that may occur if the text is inserted as the author indicated (letter "d" already has an "or"). ARIN staff suggested alternative placement.
- How can staff verify that an organization is new to providing "Internet services"?
- What happens at the end of 1 year if the v6 block is not announced?
- What if the IPv6 address space is used on a “private network” and can't be seen from the public Internet?
- NRPM Change – Modification in section 6.5.1.1

* April 2007

Policy Proposal 2006-7 Implementation Assessment*

- **Resource Impact: Minimal**
- **Implementation: 30 to 90 days After BoT Ratification**
- **Implementation Requirements:**
 - ➔ Guidelines Change
 - ➔ Staff Training

* October 2007

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Presentation and Discussion