

LAC-2007-10. Evaluating Second IPv6 Block Allocation.

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Proposal for modifying the policy for subsequent IPv6 allocation within the region:

5.2 Subsequent allocation

Organizations that hold an existing IPv6 allocation may receive a subsequent allocation in accordance with the following policies.

Second allocation

If an organization holds only one IPv6 allocation, a differentiated analysis shall be performed on a one-time-only basis.

If an organization that satisfies these conditions is willing to return to LACNIC, within a period of 6 months, the block initially allocated, the new allocation shall be studied as if it were an initial allocation, applying the criteria described in item 5.1. Hence, in this case only, the criteria described in section 5.2.1 (criteria), 5.2.2 (HD ratio), and 5.2.3 (size) shall not be applicable.

Rationale:

The aim of this policy is to facilitate the transition between the IPv6 pilot stages and its extended development, avoiding network renumbering.

At least in our case, the initial request for an IPv6 block was made with the aim of using it in a testing environment, in order to become familiar with the protocol and the tools, but it is insufficient for the actual needs of our company.

At this moment we are preparing a more ambitious plan, but we find ourselves in a situation where, although we need more addresses, we do not satisfy the criteria established in items 5.2.1 to 5.2.3.