LAC-2006-09 Micro-Allocations to Critical Infrastructure

Updating the Policy on Micro-Allocations to Critical Infrastructure

Proposal

In this policy a deficiency in the wording of the policy on the allocation of resources oriented to infrastructure that is critical for the stability of the regional Internet has been detected. Basically, the proposal will allow making an allocation or an assignment. In the first case, the organization receiving the resource may suballocate it to a third organization, whereas in the second case the organization may not suballocate the resource.

Currently the text of the policy states that:

3.3.2. Micro-Allocations to Critical Infrastructure

Micro-allocation is the name given to those allocations that imply blocks smaller than /20 but always larger than or equal to /24.

LACNIC may grant this type of allocation in case of network projects and infrastructure that are key or critical for the region, such as IXPs (Internet Exchange Points), NAPs (Network Access Points), RIRs, ccTLDs, among others

[...]

Organizations receiving micro-allocations shall not suballocate these IP addresses.

The following proposal is presented:

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[THE FOLLOWING PARAGRAPH IS ADDED]

LACNIC shall make an ALLOCATION or ASSIGNMENT according to the category of the organization requesting the resources. In the first case, if the organization belongs to the Service Provider (ISP) category, an ALLOCATION shall be made. If the organization is an end user, an ASSIGNMENT shall be made.