PROPOSAL FOR A POLICY ON MICRO ALLOCATIONS OF IP ADDRESSES FOR MULTIHOMED FINAL USERS OR FOR USERS NEAR TO BECOME MULTIHOMED.

Along this working group discussions we concluded that micro allocations to near to be multihomed or multihomed users will may be necessary for development and good operation of them.

This Working Group proposes the following policy:

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Micro allocations IPv4 to final users:
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LACNIC shall micro allocate blocks to end users who prove
- Be multi-homed organizations. It is possible to request micro allocation to those users that are to be multi-homed within a month. In this case contract copies should be provided.
- (*) Have a sub allocation of a /25 block from it’s providers.
- Agree to renumber all the assigned blocks within a period of 3 months and return all sub allocated space to its original providers.
- Provide the subnetworking plans for the next 12 months, including sub-net masks and host numbers on each subnet. Use of VLSM is required.
- Description of network topology.
- Description of network routing plans including routing protocols to be used and any existing limitations.

The minimum block to be allocated will be /24 and the maximum /21. For larger allocations existing policies should be applied. For additional allocations existing policies should be applied.

REMARKS: An organization is multi-homed if it receives full-time connectivity from more than one provider, each of them independent from the other. Independent providers are those who provide connectivity independently from the other provider.

In the point labeled with an (*) we hadn't arrived to consensus.

- (*) Have a sub allocation of a /25 block from it's providers.

The consensus hadn't been reached about the actual need to request this previous allocation. Also hasn't been reached on the size of it.

According to the consensual desire of the group the presentation shall be taken to Santiago by Roque Gagliano

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