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PROPOSAL DATA:

Policy Proposal Title: Eliminate the use of the term "dial-up"
Policy Proposal Type: LACNIC
Id: LAC-2012-01
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PROPOSAL SUMMARY:

The proposal seeks to eliminate the use of the term "dial-up" from the text of the policies governing IPv4 address block allocation.

Instead, the term "dynamic access" would be used.

RATIONALE:

The text of the IPv4 address block allocation policy uses the term "dial-up" to classify dynamic access by an organization's users or employees.

Dynamic access has now ceased to be exclusively through telephone networks with the aid of a modem, also classified as "dial-up" access.

Although this type of access is still in use, it represents a minority as compared to other types of dynamic access such as DSL, cable modem, Wi-Fi, cellular/3G, etc.

Therefore, it is important to update the policy document so that it does not refer to a specific access technology or method but, instead, generically identifies such access as "dynamic."

PROPOSAL TEXT:

Replace the text of paragraph 2.3.2.7. Static Addressing:

"Due to restrictions on the availability of IPv4 addresses, LACNIC shall in no way endorse the use of static IPv4 address assignments for dial-up users (e.g., one address per customer)."

With:

"Due to restrictions on the availability of IPv4 addresses, LACNIC shall in no way endorse the use of static IPv4 address assignments for dynamic-access users (e.g., one address per customer)." "

Replace the text of paragraph 2.3.4. Policies for the Distribution of Additional IPv4 Address Space:

"1 ... Use of 80% of previously allocated IP addresses also covers those addresses dedicated to internal use and dial-up clients of the company."

With:
"1 ... Use of 80% of previously allocated IP addresses also covers those addresses dedicated to internal use and dynamic-access clients of the company."

ADDITIONAL INFORMATION

Timetable: Immediate implementation