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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  
**Version:** 3

**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 "**non permanent connections**" would be used.

**RATIONALE:**

The text that refers to 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 users with **non permanent connections** (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 clients with non permanent connection."

**ADDITIONAL INFORMATION:**

**Timetable:** Immediate implementation

**Previous related proposals:** LAC-2012-01 v2

**Changelog:** Replaced "connection with dynamically assigned IP addresses" with "non permanent connection".