



---

# LACNIC REPORT

German Valdez  
Policy Liaison

[german@lacnic.net](mailto:german@lacnic.net)



# LACNIC SERVICE REGION

LACNIC serves 29 territories in Latin American and part of the Caribbean

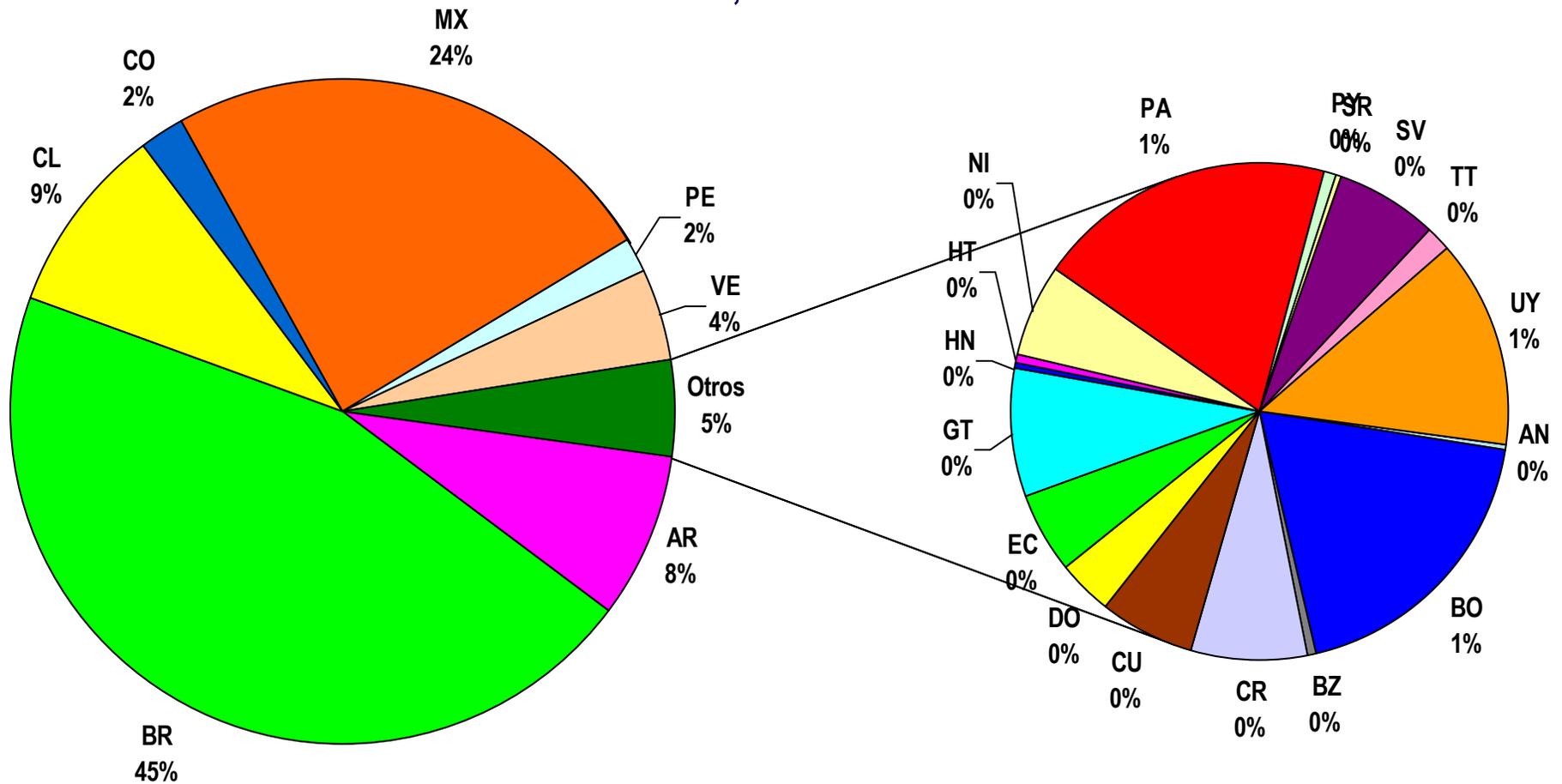
- |  |                      |
|--|----------------------|
| ARGENTINA                                    | GUYANA               |
| ARUBA  | HAITI                |
| BELIZE                                       | HONDURAS             |
| BOLIVIA                                      | MEXICO               |
| BRAZIL                                       | NETHERLANDS ANTILLES |
| CHILE  | NICARAGUA            |
| COLOMBIA                                     | PANAMA               |
| COSTA RICA                                   | PARAGUAY             |
| CUBA   | PERU                 |
| DOMICAN REPUBLIC                             | ECUADOR              |
| SURINAME                                     | EL SALVADOR          |
| TRINIDAD AND TOBAGO                          | URUGUAY              |
| FRENCH GUIANA                                | VENEZUELA            |
| GUATEMALA                                    |                      |
| FALKLAND ISLANDS (MALVINAS)                  |                      |
| SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS |                      |





# IPv4 DISTRIBUTION BY COUNTRY

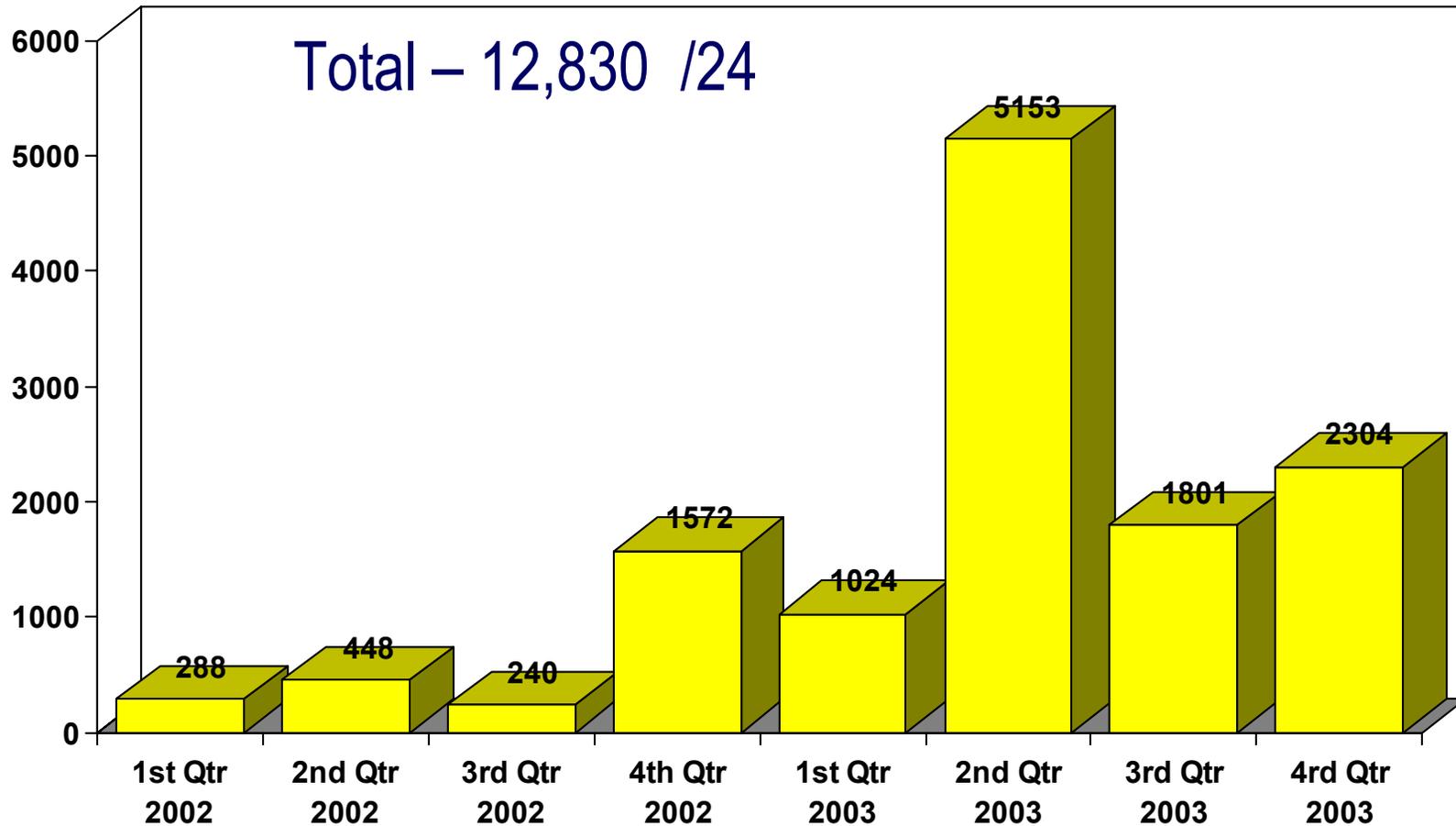
Total – 100,241 /24 until 31 Dec. 2003





# IPv4 /24 ALLOCATED PER QUARTER

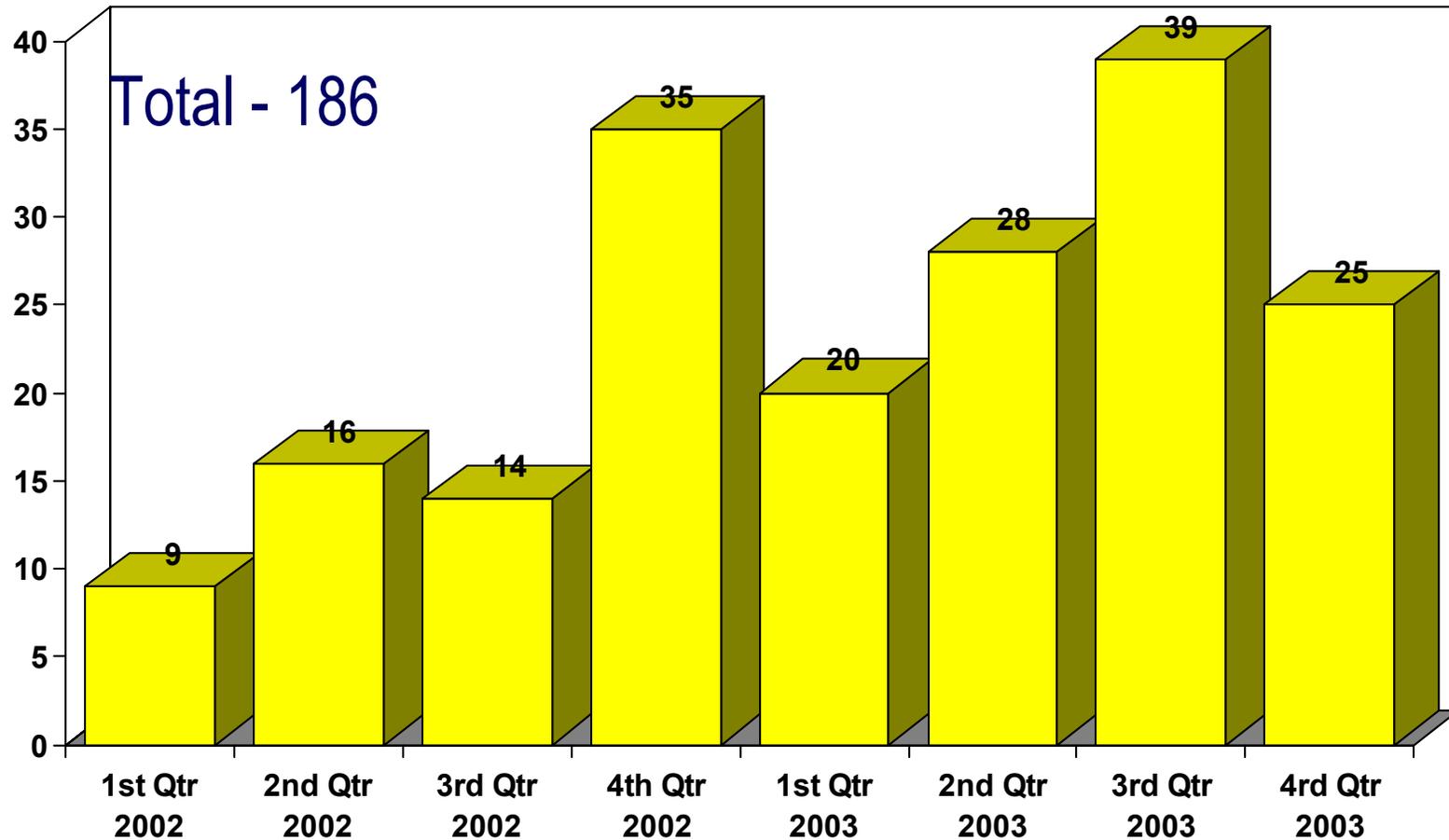
1 JAN 2002 – 31 DEC 2003





# IPv4 ALLOCATIONS PER QUARTER

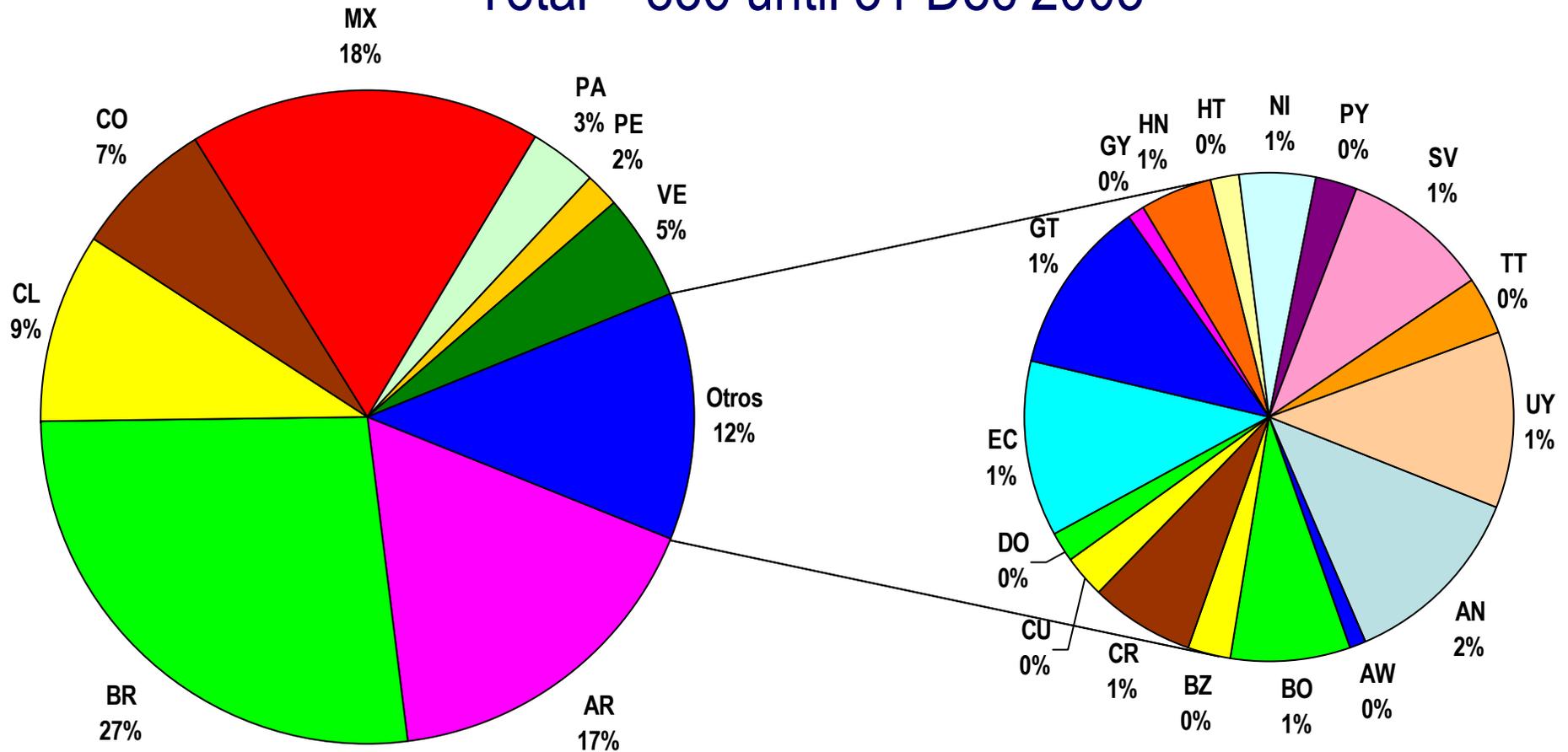
1 JAN 2002 – 31 DEC 2003





# ASN DISTRIBUTION BY COUNTRY

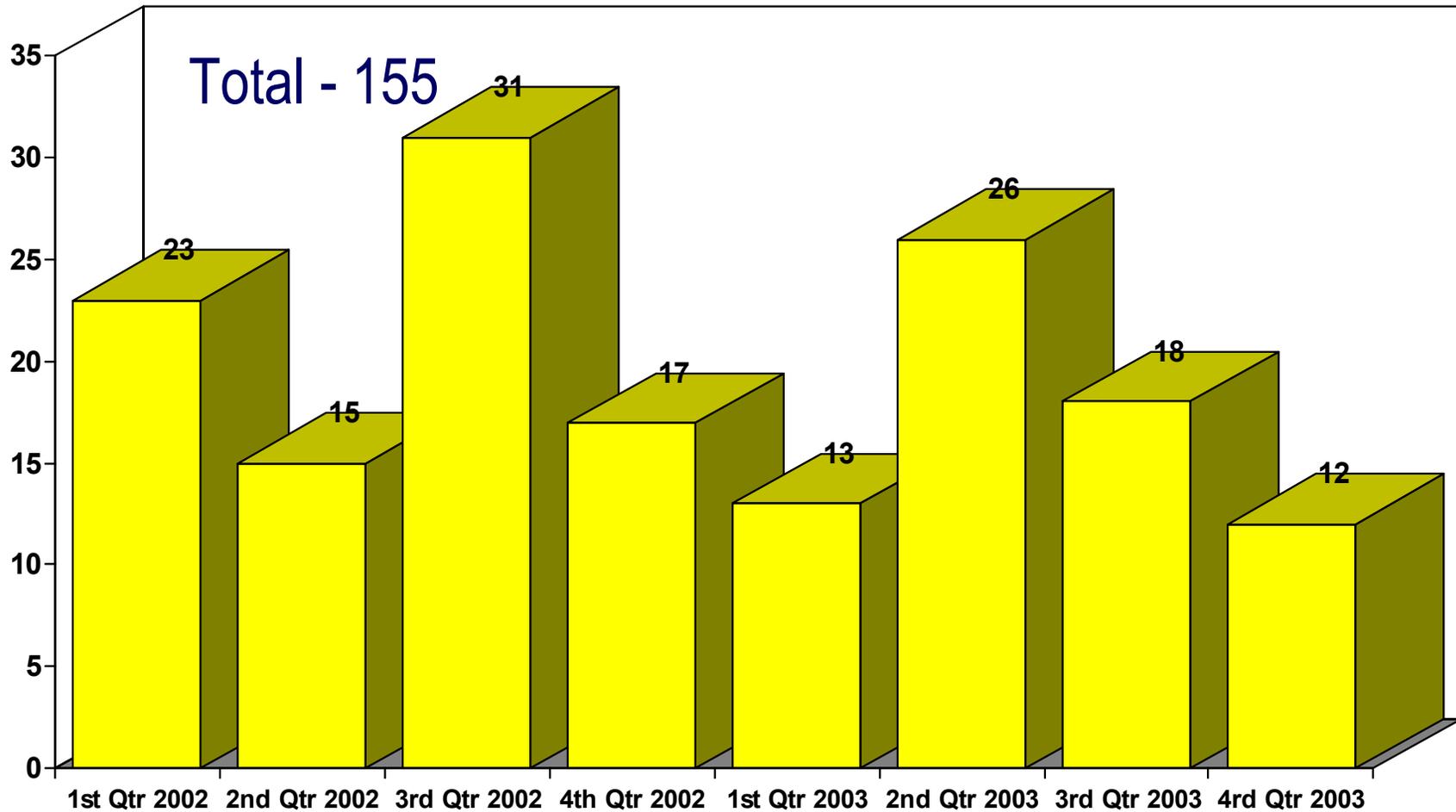
Total – 836 until 31 Dec 2003





# ASN ASSIGNMENT PER QUARTER

1 JAN 2002 – 31 DEC 2003

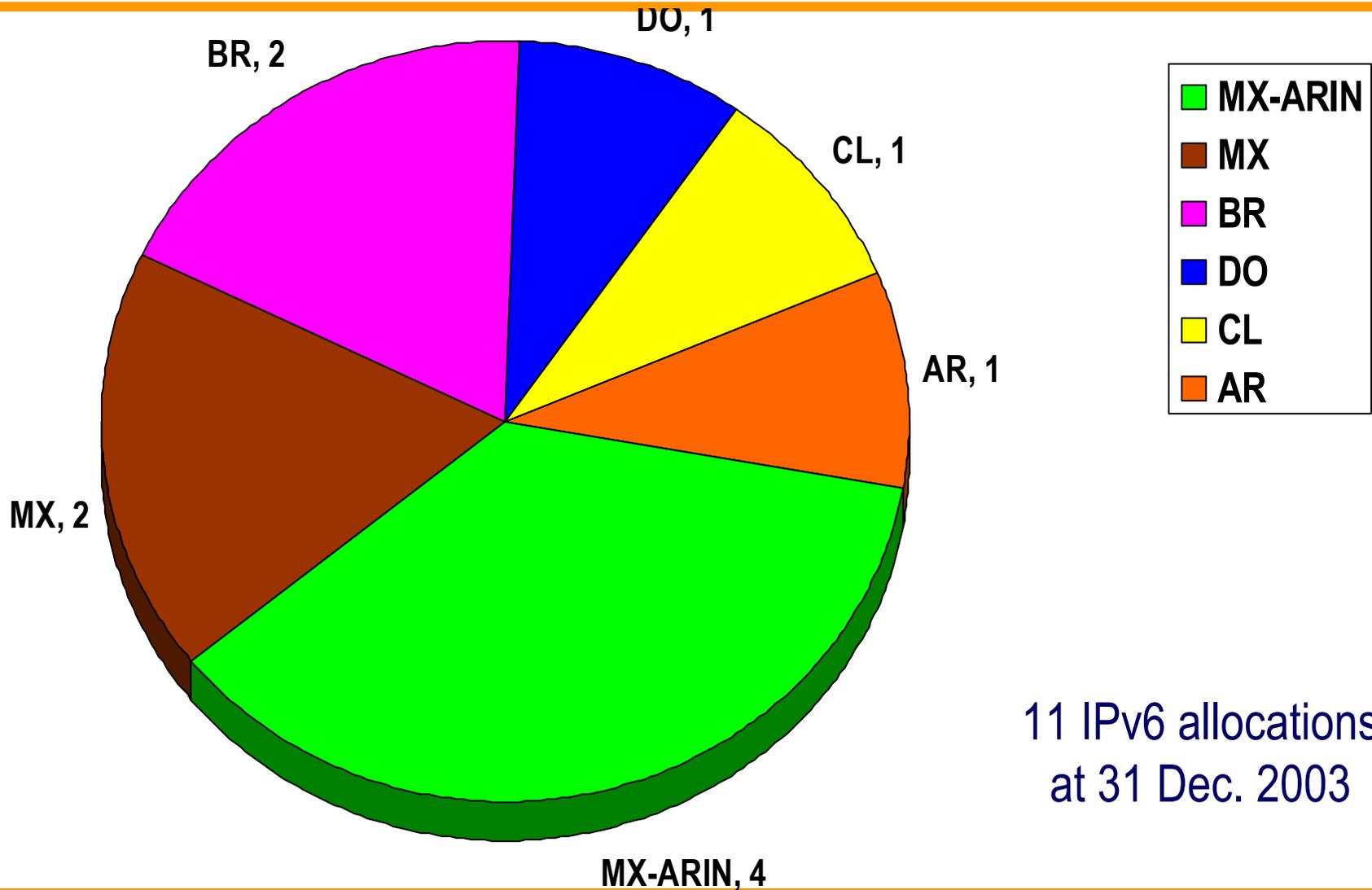


APNIC 17 – February, 2004

Kuala Lumpur, Malaysia



# IPv6 DISTRIBUTION IPv6 BY COUNTRY



11 IPv6 allocations  
at 31 Dec. 2003



# LACNIC MEMBERSHIP

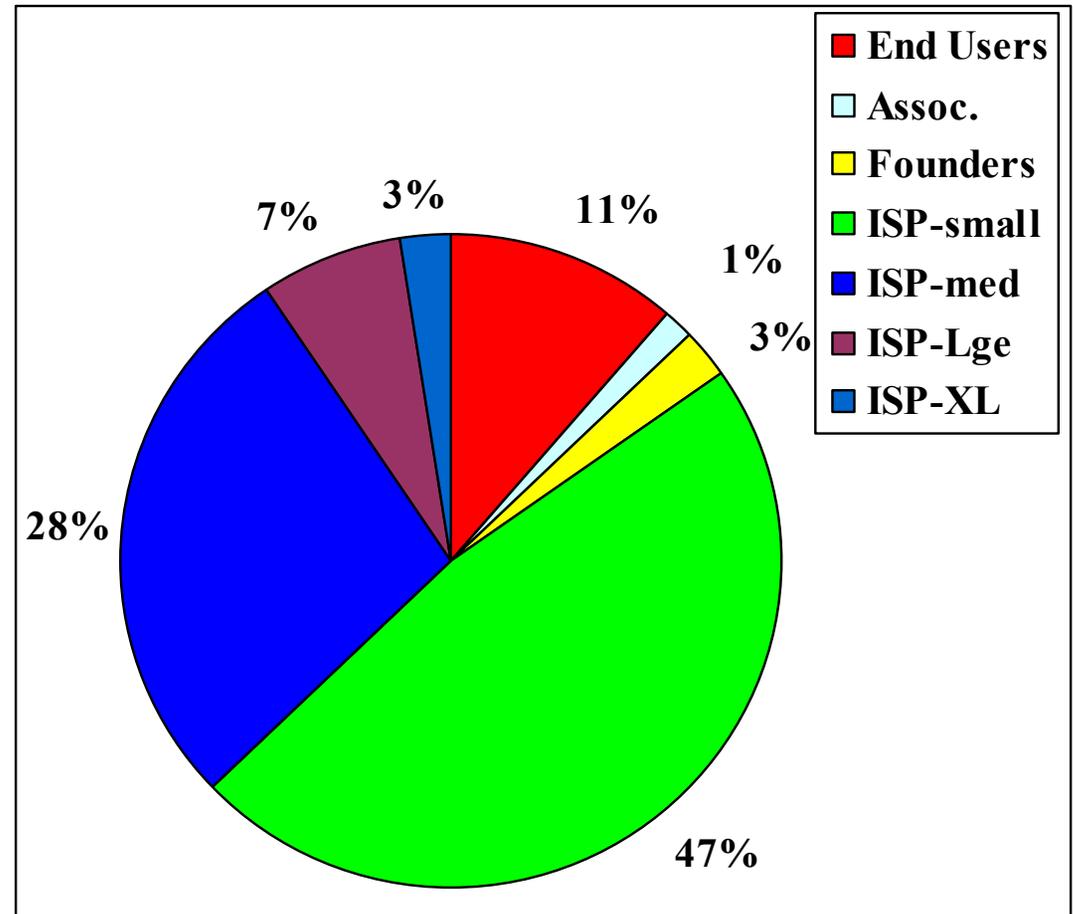
**31 Dec 2003**

End Users	- 18
ISP Small	- 75
ISP Medium	- 44
ISP Large	- 11
ISP XLarge	- 4

**Subtotal 152**

**Founder members - 4**  
**Associated members- 2**

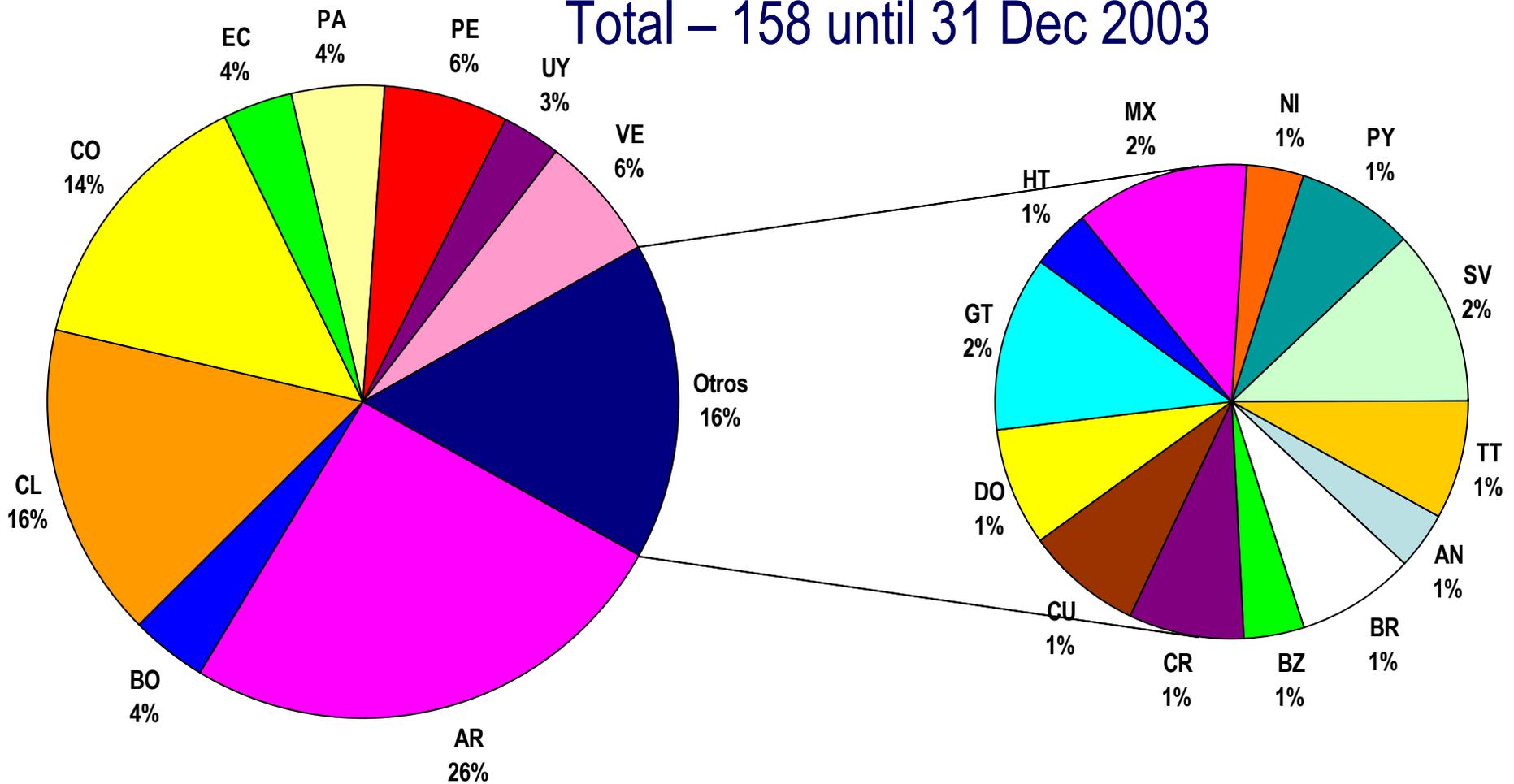
**Total = 158**





# MEMBERSHIP DISTRIBUTION BY COUNTRY

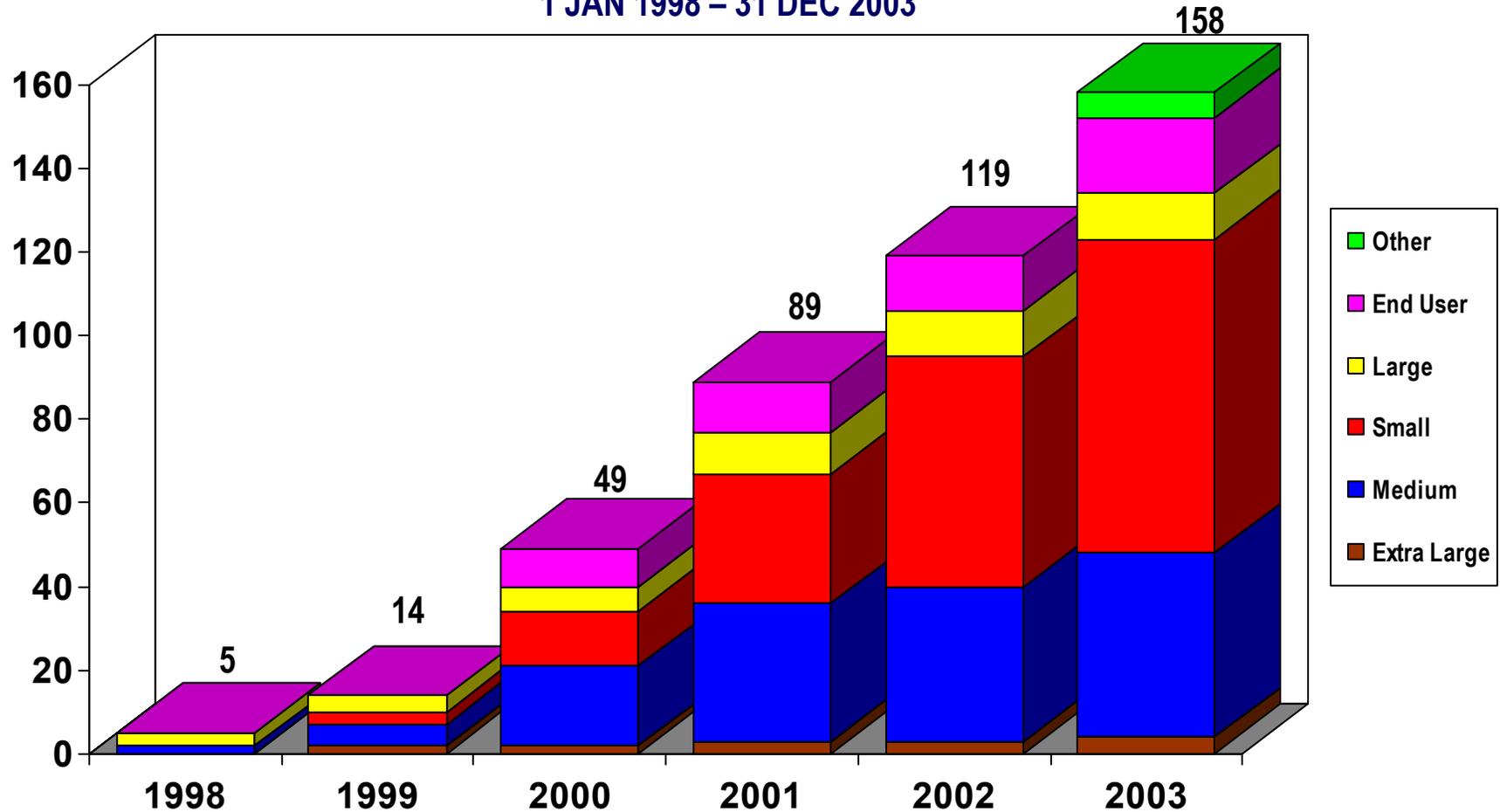
Total – 158 until 31 Dec 2003





# MEMBERSHIP EVOLUTION

1 JAN 1998 – 31 DEC 2003





# LACNIC POLICY'S UPDATE 2003

---

- **LACNIC IV in Santiago Chile in April (ASO General Assembly)**

## New Policies

- Bulk Whois Copy Distribution
- IPv6 Microallocation
- Multihomed end user microallocation

- **LACNIC V in La Havana, Cuba last November.**

- **New Policies approved in LACNIC V – To be implemented by March 15<sup>th</sup> 2003**

- Experimental Allocations
- IPv6 Policy
- Multihomed end user microallocation (modification)



# LACNIC POLICY'S UPDATE 2003

---

- The Policy Development Process is under review. The discussion will continue in LACNIC VI .
- The resolution in the proposal for a new policy in Lame Delegation was postponed for LACNIC VI.
- The proposal for Global Policy “IANA to RIR Allocation of IPv4 Address Space” was approved and it has been already ratified by the LACNIC’s Board.
- Follow up the Policy Development Process in *<http://lacnic.net/en/des-pol.html>*
- 235 subscriptions to [politic@lacnic.net](mailto:politic@lacnic.net). 65 new during 2003. At least 20 out of 29 economies of LACNIC regions are present in this list.



# LACNIC POLICY'S UPDATE 2003

1. New Policy in “*Internet Resources Experimental Allocation*”.
2. Changes in the “*IPv6 Policy for LACNIC Region*”.
  - **3 New Requirements for initial allocations.**
    - c. Document a detailed plan for the services and IPv6 connectivity to be offered to other organizations (clients).
    - d. Announce a single block in the Internet inter-domain routing system, aggregating the total IPv6 address allocation received, within a period not longer than 12 months.
    - e. Offer IPv6 services to clients physically located within the region covered by LACNIC within a period not longer than 24 months.
  - **2 previous requirements were deleted.**
    - c. Plan to provide IPv6 connectivity to organizations to which it will assign /48s, by advertising that connectivity through its single aggregated address allocation; and
    - d. Have a plan for making at least 200 /48 assignments to other organizations within two years.



# LACNIC TRAINING 2003

---

LACNIC organized 6 training sessions during 2003

Buenos Aires, Argentina

Montevideo, Uruguay

Santiago, Chile

Bogota, Colombia

Merida, Venezuela

La Havana, Cuba

142 people were part of these sessions



# ENG. PROJECTS FOR 2004

---

- **Priorities**

- To work together with the other RIRs in a common solution of Global Whois.
- Accounting tracking system for LACNIC.

- **Other projects**

- Authentication in LACNIC's systems
- Web based templates.
- Some add-ons to the Voting software (originally developed by ARIN)
- Improvements to the Membership software.
- LACNIC's meetings Webcasting



# LACNIC VI



Montevideo

Uruguay

29th March – 1st April  
2004



<http://lacnic.net/en/lacnicVI.html>



# SPECIAL CHARACTERISTICS OF LACNIC VI

---

## - Joint meeting:

- LACTLD (Association of Latin-American ccTLDs)
- ECOMLAC (Latin American and Caribbean Federation for Internet and Electronic Commerce )
- LACNIC

## - Some of the joint activities:

- First Latin-American Forum of IPv6 – FLIP-6
- Round Table in Internet Governance with participation of the most important stakeholders (LACNIC, LACTLD, ECOMLAC, Civil Society, Governments).
- Strategic Vision Workshop in Internet Number Resources.



# FRIDA PROJECT

- Competitive Funds for supporting researches, through Small Grants, in areas of interest for the LACNIC's community.
- Participants:
  - LACNIC, IDRC (Canada), Institute for Connectivity of the Americas – ICA (Canada), ISOC (Internet Society)
- Initially: U\$S 500.000 for 2004 and 2005.
- Call for proposals next March.
- Important Initiative to promote the Internet Development in the region.



# GENERAL INFORMATION

- 2 New Board Members elected last November.
  - Oscar Robles – México
  - Jesús Martínez – Cuba.
- Raimundo Beca re-elected for 3 years to the AC.
- Year 2003 Fiscal closed with very good results.
  - The incomes were more than projected and outcomes meant 92 % of the budget. Reserves equivalent to 40 % of the budget of 2004.
  - The Auditors finished the Audit with favorable opinion.
  - The Internal Control Organ issued also its favorable opinion in relation with the financial statements and all the management of LACNIC.
  - Annual Report 2003 will be issued before the end of February.
  - Next Annual Members meeting will be held during LACNIC VI in Montevideo.



---

**Thank you !**

**Gracias !**

**Obrigado !**



---

**Questions ?**  
**Comments ?**