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IPEG Meeting  
IETF 58<sup>th</sup> Minneapolis MN

**SIARI**

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# SIARI

## SIARI Sistema Interactivo de Analisis de Recursos de Internet

Internet Resources Analysis Interactive System

Present information about how Internet Resources (IPv4, IPv6 and ASN) are administrated in LACNIC region coverage

- Tool to perform analysis of information in a interactive and dinamic way
- Based on OLAP (On Line Analitical Processing)
- Soport “Multidimensional Models”

# SIARI

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- JAVA or HTML version
- Execution on a local network or on Internet
- Interfaz Intuitive
- Daily Updated

# SIARI

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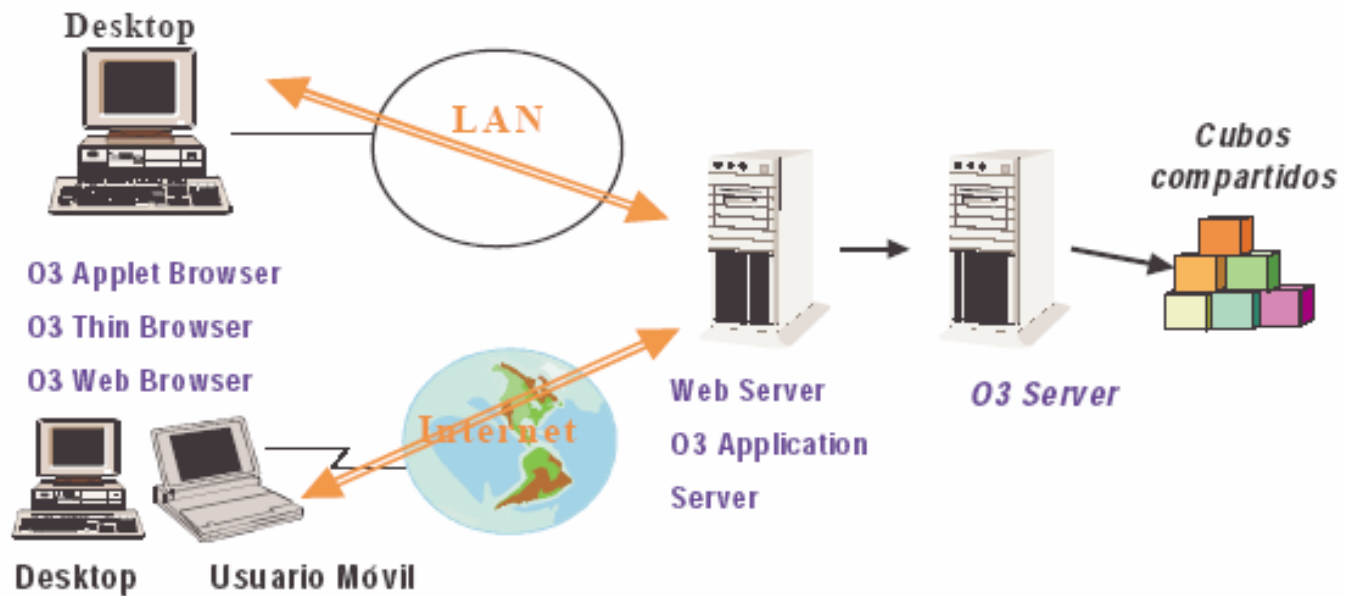
- 2 ways to access SIARI

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

- Interface HTML
- Interface JAVA (download applet and O3 sw)

# SIARI

## Client Server Platform



## 3 basic concepts

**Cubes.-** are the repositories between users and data base

**Dimensions.-** Are the variables to be analysed.

**Measures:** A quantitative criteria to measure the variables

## Dimensions

- Date
- Country
- Resource(IPv4, IPv6, ASN)
- Client
- Member
- Prefix CIDR

## Measure

- Allocation number
- Amount IP
- Classes C
- Amount Clients





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# Questions?

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