Internet Number Resource
Status Report
As of 31 December 2004

Prepared by
Regional Internet Registries
APNIC, ARIN, LACNIC and RIPE NCC
IPv4 /8 Address Space Status

Allocated

APNIC: 13
ARIN: 19
LACNIC: 2
RIPE NCC: 16
Central Registry: 94

Available

IANA Reserved: 78

Not Available

Experimental: 16
Multicast: 16
Private Use: 1
Public Use: 1
IPv4 Allocations from RIRs to LIRs/ISPs Yearly Comparison
IPv4 Allocations
RIRs to LIRs/ISPs
Cumulative Total (Jan 1999 – Sept 2004)
ASN Assignments
RIRs to LIRs/ISPs
Yearly Comparison

December 2004
Internet Number Resource Report
ASN Assignments
RIRs to LIRs/ISPs
Cumulative Total (Jan 1999 – Sept 2004)

- ARIN: 12042 (53%)
- RIPE NCC: 7132 (32%)
- APNIC: 2700 (12%)
- LACNIC: 628 (3%)
IANA IPv6 Allocations to RIRs
(no of /23s)

- APNIC: 28
- ARIN: 4
- LACNIC: 1
- RIPE NCC: 34
IPv6 Allocations
RIRs to LIRs/ISPs
Yearly Comparison

* new and additional allocations
IPv6 Allocations
RIRs to LIRs/ISPs
Cumulative Total (Jan 1999 – Sept 2004)
Total IPv6 Allocations from RIRs to LIRs/ISPs Top 10 Countries
Number Resources in Africa
Cumulative Total

IPv4
- ARIN 81%
- RIPE NCC 19%
- APNIC 0.2%

ASN
- ARIN 63.8%
- RIPE NCC 35.2%
- APNIC 0.9%

IPv6
- RIPE NCC 2 (TN EG)
- ARIN 6 (5 ZA 1 MW)
Links to RIR Statistics

• Raw Data/Historical RIR Allocations:
  http://www.aso.icann.org/stats/index.html
  http://www.iana.org/assignments/ipv4-address-space

• RIR Stats:
  http://www.apnic.net/info/reports/index.html
  http://www.arin.net/statistics/index.html
  http://www.lacnic.net/en/est.html
  http://www.ripe.net/info/stats/
THANK YOU!