Internet Number Resource Status Report

As of 31 December 2005

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

Allocated

- AFRINIC
- APNIC
- ARIN
- LACNIC
- RIPE NCC
- Central Registry

Available

- IANA Reserved: 65

Not Available

- Experimental: 16
- Multicast: 16
- Private Use: 1
- Public Use: 1
IPv4 Allocations from RIRs to LIRs/ISPs Yearly Comparison

- AFRINIC
- APNIC
- ARIN
- LACNIC
- RIPE NCC
IPv4 Allocations
RIRs to LIRs/ISPs
Cumulative Total (Jan 1999 – Dec 2005)

- RIPE NCC: 12.44, 31%
- APNIC: 13.01, 33%
- ARIN: 12.66, 32%
- LACNIC: 1.22, 3%
- AFRINIC: 0.42, 1%
ASN Assignments
RIRs to LIRs/ISPs
Cumulative Total (Jan 1999 – Dec 2005)

- RIPE NCC: 9,772 (36%)
- ARIN: 13,502 (49%)
- APNIC: 3,079 (11%)
- LACNIC: 728 (3%)
- AFRINIC: 158 (1%)

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Internet Number Resource Report
IANA IPv6 Allocations to RIRs (no of /23s)

- AFRINIC: 1
- APNIC: 64
- ARIN: 12
- LACNIC: 2
- RIPE NCC: 198
IPv6 Allocations
RIRs to LIRs/ISPs
Yearly Comparison
IPv6 Allocations
RIRs to LIRs/ISPs
Cumulative Total (Jan 1999 – Dec 2005)

- RIPE NCC: 527 (53%)
- APNIC: 231 (23%)
- ARIN: 181 (18%)
- LACNIC: 51 (5%)
- AFRINIC: 10 (1%)
• RIR Stats:
  http://www.nro.net/statistics/

• Raw Data/Historical RIR Allocations:
  http://www.aso.icann.org/stats
  http://www.iana.org/assignments/ipv4-address-space
  http://www.iana.org/assignments/as-numbers
  http://www.iana.org/assignments/ipv6-unicast-address-assignments
Thank You!