





# INTERNET NUMBER RESOURCE STATUS REPORT

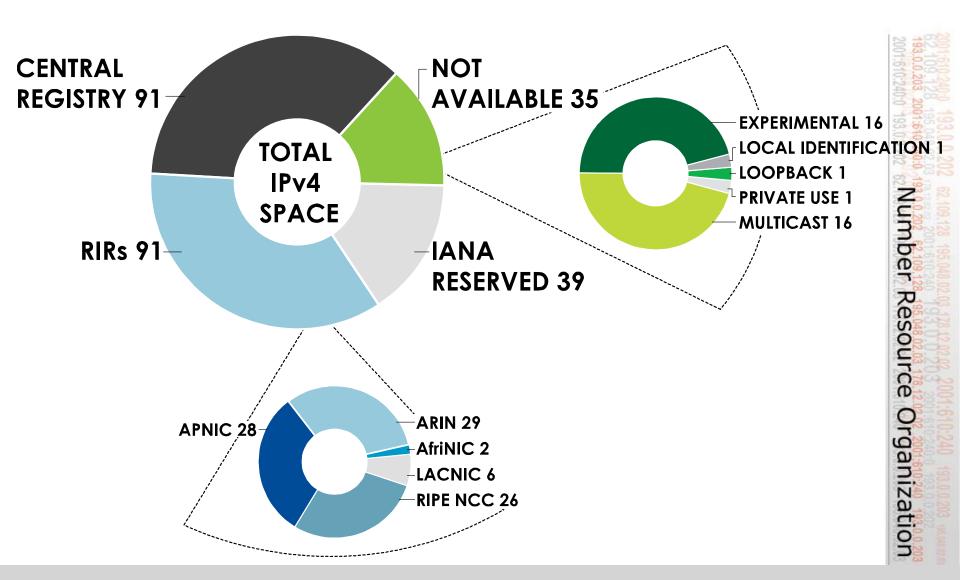
As of 30 September 2008

Prepared by
Regional Internet Registries
AfriNIC, APNIC, ARIN, LACNIC and the RIPE NCC



#### **IPv4 ADDRESS SPACE**

What is the status of each of the 256 /8s?

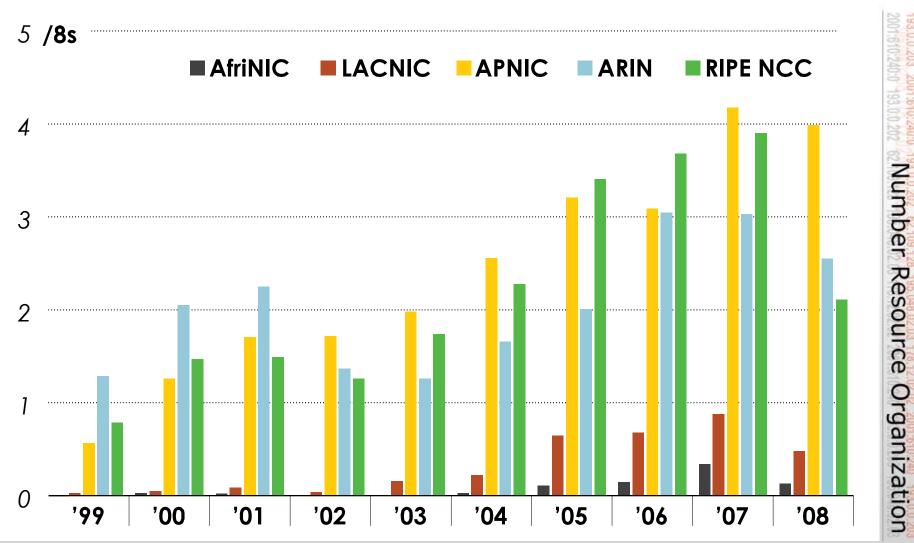




#### **IPv4 ADDRESS SPACE ISSUED**

(RIRs TO CUSTOMERS)

In terms of /8s, how much space did each RIR allocate by year?

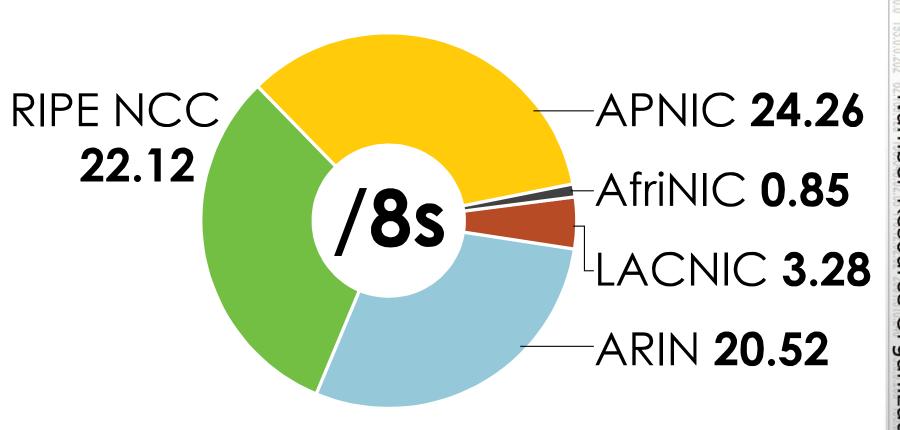




#### **IPv4 ADDRESS SPACE ISSUED**

(RIRS TO CUSTOMERS)

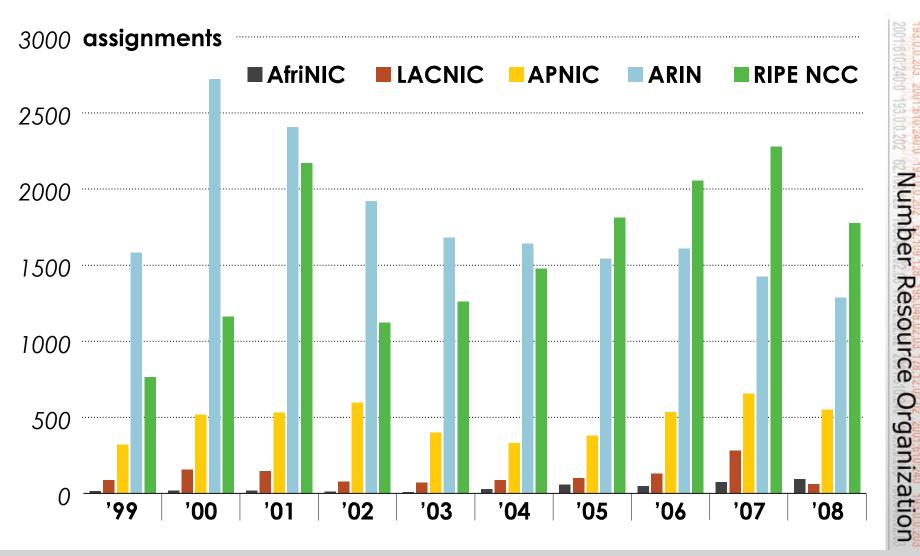
In terms of /8s, how much total space has each RIR allocated? (Jan 1999 – Sept 2008)





#### ASN ASSIGNMENTS (RIRS TO CUSTOMERS)

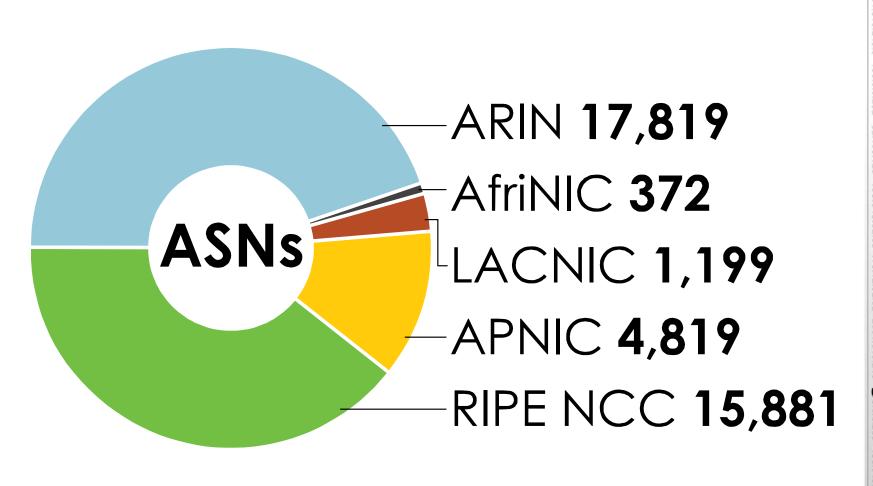
How many ASNs has each RIR assigned by year?





#### ASN ASSIGNMENTS (RIRS TO CUSTOMERS)

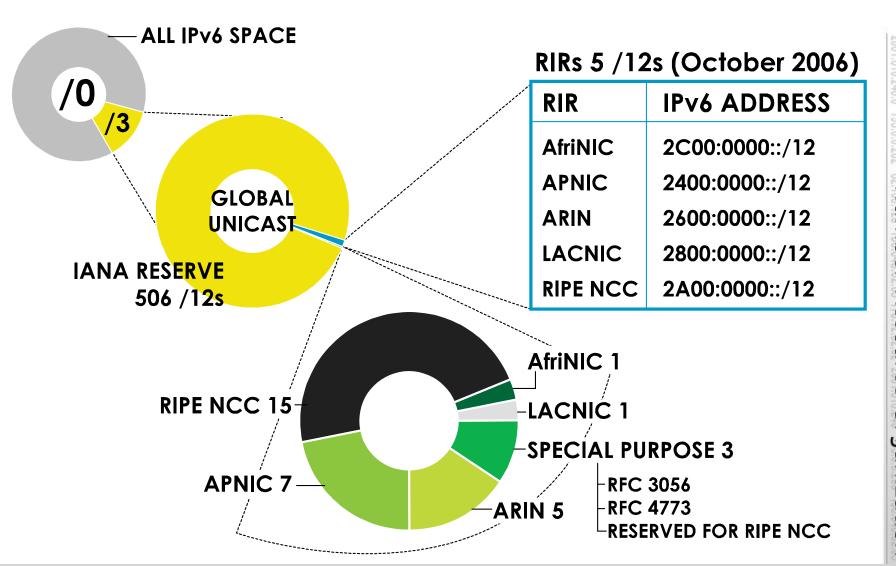
How many total ASNs has each RIR assigned? (Jan 1999 – Sept 2008)





#### **IPv6 ADDRESS SPACE**

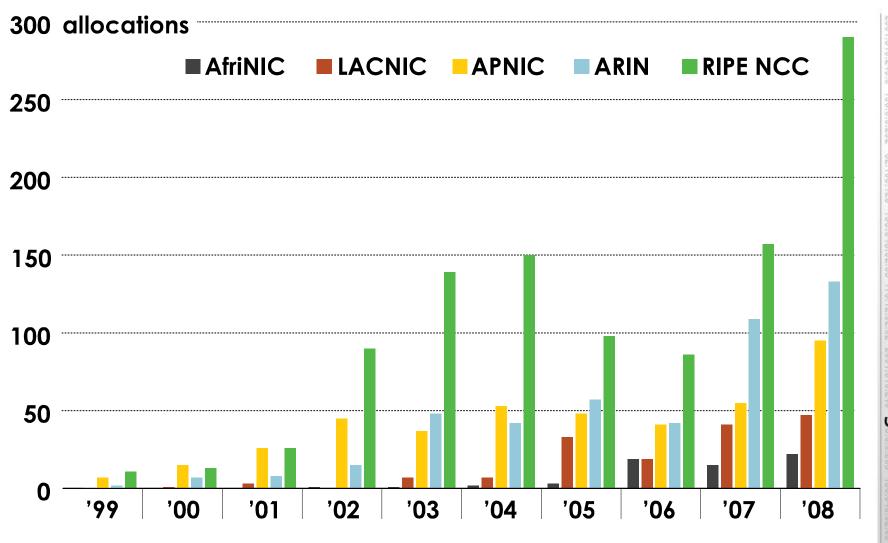
How much has been allocated to the RIRs?





## IPv6 Allocations RIRs to LIRs/ISPs

How many allocations have been made by each RIR by year?



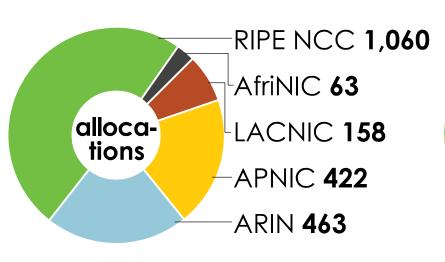


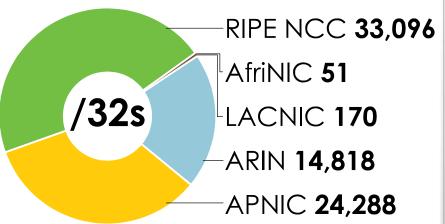
### IPv6 ALLOCATIONS RIRs to LIRs/ISPs

(Jan 1999 – Sept 2008)

How many total allocations have been made by each RIR?

In terms of /32s, how much total space has each RIR allocated?





# LINKS TO RIR STATISTICS

 RIR Stats: www.nro.net/statistics

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

# thank you