

IPv6 Allocation Status Report

16th APNIC Open Policy Meeting
Seoul, Korea
20 August 2003

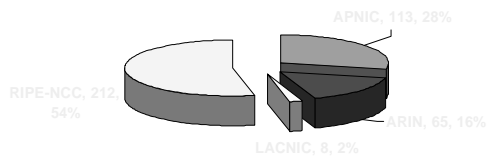
Overview

- Global Allocation update
- APNIC Allocation details
- Routing table summary
- Whois database registrations

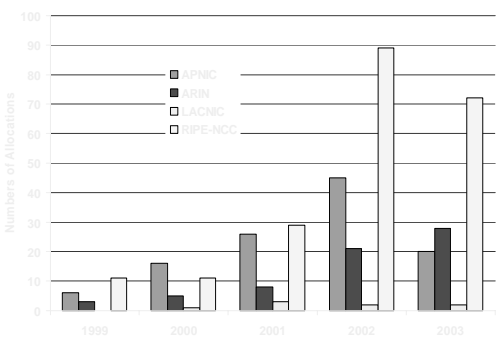
IANA IPv6 Distributions to RIRs

- APNIC 2001:0200::/23
2001:0C00::/23
2001:0E00::/23
- ARIN 2001:0400::/23
2001:1800::/23
- LACNIC 2001:1200::/23
- RIPE NCC 2001:0600::/23
2001:0800::/23
2001:0A00::/23
2001:1400::/23

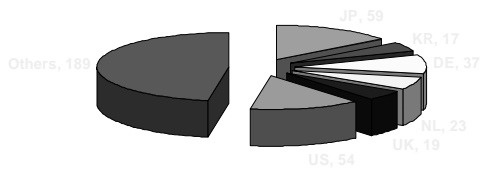
RIR IPv6 Allocations (/32 or /35)



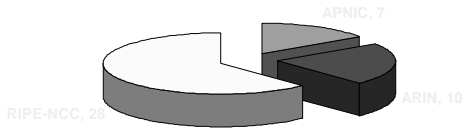
RIR IPv6 Allocations by Year



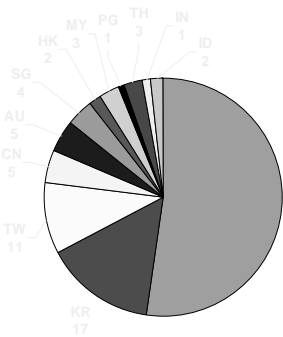
Global IPv6 Allocations by Economy



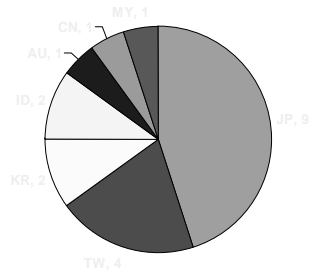
RIR IPv6 IXP Assignments (/48 or /64)

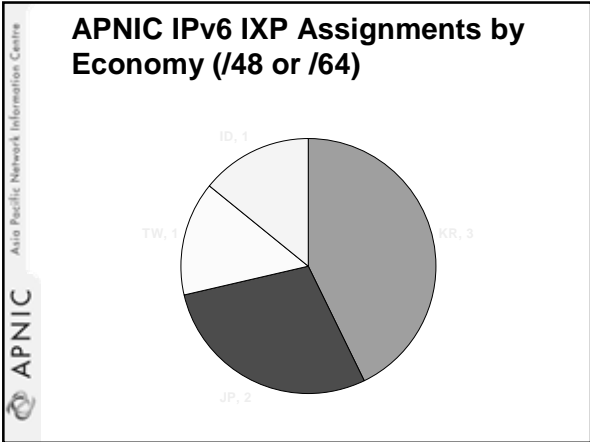


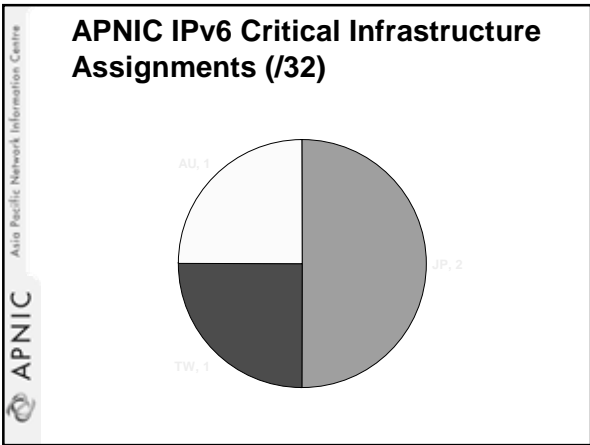
APNIC IPv6 Allocations (/32 or /35) by Economy

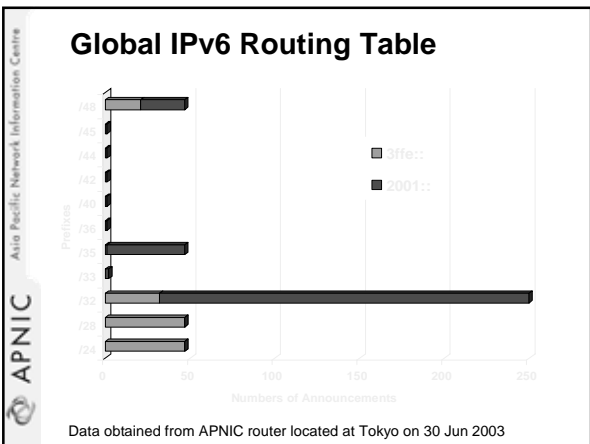


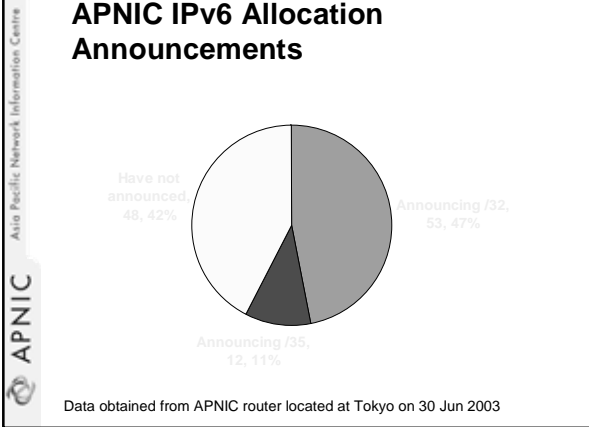
APNIC IPv6 Allocations in 2003

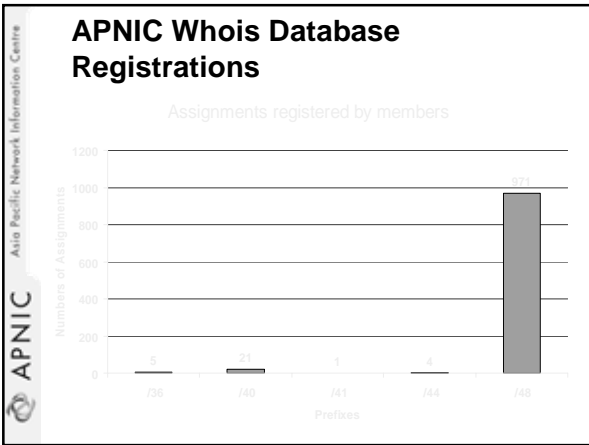












APNIC Whois Database Registrations

- IPv6 Reverse DNS delegations
 - 63 ip6.int objects registered
 - 63 ip6.arpa objects registered
- You can register either ip6.int or ip6.arpa or even both, however ip6.arpa is preferred

Useful URLs

- <http://www.iana.org/assignments/ipv6-tla-assignments>
- <http://www.ripe.net/cgi-bin/ipv6allocs>
- http://www.apnic.net/services/ipv6_guide.html
- <http://www.apnic.net/news/2002/0801.html>

Questions?

Thank you !
