

APNIC Update

AfriNIC-3

Cairo

14 Dec 2005

Who are we?



Member services

- Helpdesk
 - Live/text chat
 - Extended hours (local public holidays)
 - VOIP deployment underway
- Training
 - DNS, Routing, IPv6, Spam and Security
 - Internet Governance
 - Online training under development
- Projects
 - “De-bogonise” new and recovered addresses
 - ICONS – ISP support website

icons.apnic.net

APNIC

Home 12 October 2005

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SEARCH

USER LOGIN

Hello, pwilson
[Logout](#)

VISITORS BY ECONOMY

Welcome to ICONS!

Welcome to the Internet Community of Online Networking Specialists (ICONS). The main objective of this site is to provide the Internet community in the Asia Pacific region with an opportunity to share information on networking topics that affect ISPs today. The ICONS site contains a wide variety of features such as an online forum, documents, presentations, and links to interesting external material.

This site is for the community. We encourage you to contribute anything interesting that you think may be of benefit to others. You can participate in the forum and upload documents such as training or presentation materials.

You can browse the existing contents as a guest user, however, to add content to ICONS, you simply need to register as an ICONS member.

Feel free to invite friends and colleagues to join the ICONS community. Enjoy the site!

Newsflash

Last Modified: Monday, Sep 19/2005 15:12

Back on 14 January 2004, we provided notification that the "B" root server address was being renumbered. This renumbering occurred 28 January 2004. We have continued to run root service on the old address since then to ease transition for those who might have needed more time to make the change.

Please ensure that you have a current "root.hints" or "cache.db" file. The current version may be downloaded from

MOST RECENT

- [NOGs](#)
- [Internet organisations](#)
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POPULAR

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ONLINE POLLS

What is the next topic you would like to see on this site?

- WIMAX
- WIFI
- GSM/GPRS
- VoIP

WHO'S ONLINE

Done Adblock



Technical services

- Implementation of policy proposals
 - IPv6 IRR (whois 3.2)
 - Assignment statistics
- Certification Authority
 - Member authentication
 - RFC 3779 implementation
 - Test certs at <ftp://ftp.apnic.net/pub/test-certs>
- Prefix history analysis
 - 8-year history of 650,000 prefixes (20 Gb)
 - Query prefix advert history, ASN details etc
 - Supporting debogon and reclamation projects

Technical services

- MyAPNIC
 - Online voting
 - “lite” version – reengineered for performance
- Internal systems work
 - SPAM greylisting
- Root server deployments
 - Rootservers in Delhi, Mumbai, Chennai (K, I, F)
 - Currently deploying BD and PK servers
 - New Brisbane colo for all critical services

Rootservers



Other activities

- Communications
 - Internal multimedia productions
 - More translation and publication activity
 - AfriNIC support
- Internet “governance”
 - WSIS Summit – Internet Pavillion
 - ORDIG - Open Regional Dialog on Internet Governance (UNDP)
 - ICANN, WSIS, WGIG etc etc

Policy status – APNIC 20

Proposal	Status
IANA policy for allocation of IPv6 blocks to RIRs	Approved
Application of HD ratio to IPv4	Continue ML discussions
Deprecation of ip6.int reverse DNS service in APNIC	Approved
IPv6 HD ratio from 0.8 to 0.94	Approved
IPv6 assignment size /56	No consensus

<http://www.apnic.net/docs/policy>

Next Meeting

- 21st APNIC Open Policy Meeting
 - with APRICOT 2006
 - Perth, Australia
 - 22 February – 3 March 2006
 - <http://www.apricot2006.net>
 - Fellowships available



Prefix history database

- We were wondering...
- How to get 20 Gb to AfriNIC?
- Then someone said “iPod”...

Thanks!

and Happy New Year

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