

APNIC Update

AfriNIC 4

Nairobi, Kenya

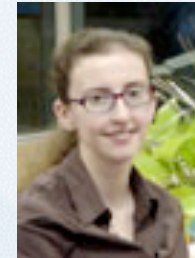
16-17 May 2006

Policy – Latest discussions

- Applying HD ratio to IPv4
 - No consensus
- 4 byte ASN policy proposal
 - Consensus at APNIC 21
 - Pending EC approval
- APNIC fees structure
 - NIR structure
 - Member fee structure



Save



Sam

Policy – Successful proposals in 2005

Policy number	Title	Status
[prop-005-v005]	IANA policy for the allocation of IPv6 blocks to RIRs (global policy)	Approved
[prop-026-v001]	APNIC to publish address assignment statistics	Implemented
[prop-027-v001]	The second phase of large space IPv4 trial usage program for future IPv6 deployment	Implemented
[prop-030-v002]	Deprecation of ip6.in reverse DNS service in APNIC	Implementation 1/6/2006
[prop-031-v002]	Proposal to amend APNIC IPv6 assignment and utilisation requirement policy	Changing HD ratio to 0.94 was approved. Implementation subject to other regions.

- See <http://www.apnic.net/docs/policy/proposals>

Services

- VOIP
 - PABX phone system replaced
 - sip://helpdesk@voip.apnic.net
- MyAPNIC
 - Online voting implemented
 - MyAPNIC “*lite*” – leaner and faster
- Helpdesk
 - Extended helpdesk hours/days
 - “live chat”
- Projects
 - “De-bogonise” new and recovered addresses
 - ICONS – ISP support website



Son



“Clients First”



- Improve and simplify services
 - Internal secretariat project
 - Feedback from surveys, helpdesk, training, meetings, staff experiences, etc
- “Behind the scenes”
 - Website navigation & content
 - Rebuilding web forms
 - Easier procedures for digital certificates
 - Tool development to support request processes
 - “Continuous improvement”

Training

- Service improvements
 - Feedback and evaluation system
 - ‘Routing Essentials’ 3 day workshop
 - ‘DNS & Advanced DNS Workshop’
 - Half day tutorials on Spam and Security
 - IPv6 “Train the Trainer” with Jordi
- eLearning
 - eLearning Development: Sall’ee Ryman
 - Principles: adult learners, ESL, etc
 - Platform selection completed
 - CourseMill, Lectora
 - Pilot available 2nd quarter 2006
 - 3 modules ready 3rd quarter



Champika



Amante



Sall’ee

Research and Development

- Resource certification
 - Trial began in 2005
 - Full service trial in 2006
- Prefix history analysis
 - 8-year history of 650,000 prefixes (20 Gb)
 - Query prefix advert history, ASN details etc
 - Supporting debogon and reclamation projects
- ASNs
 - Consumption estimates
 - 32-bit ASN study and proposals
- Internet resource reports and projections
 - <http://www.potaroo.net>



George



Geoff

Other activities

- Communications
 - Internal multimedia productions
 - More translation and publication activity
- Internet “governance”
 - WSIS Tunis – Internet Pavilion
 - ORDIG - Open Regional Dialog on Internet Governance (UNDP)
 - ICANN, WSIS, WGIG, IGF
- Pan Asia ICT R&D grants programme
 - APNIC, IDRC, UNDP, ISOC
 - Practical technical research solutions to ICT challenges in developing world
 - Similar programme now in Latin America (LACNIC)



Anne



Holly



Nurani

APNIC meetings

- APNIC 22
 - Kaohsiung, Taiwan
 - 4 to 8 September 2006
- APRICOT 2007, APNIC 23
 - Bali, Indonesia
 - 27 February to 2 March 2007
- All invited or tune in remotely
 - Webcast, chat, audio, podcasts, live transcripts
 - <http://www.apnic.net/meetings>



Miwa



Thanks!
Questions?