

APNIC Status Report

AfriNIC I

May 23-24, 2004

Dakar, Senegal



Member services

- Business as usual
 - One day turnaround time on all requests
 - ERX transfers nearly complete
 - Focus on DB “house-keeping”
- NIR training programme
 - 3 staff in 2003 (VNNIC, TWNIC, JPNIC)
 - 3 staff so far in 2004 CNNIC (2) & JPNIC (1)
- RIR liaison
 - APNIC visited LACNIC (last month)
 - RIPE NCC visit to APNIC planned August

Technical services

- Database cleanup
 - Unreferenced and unprotected objects
 - Improved consistency and statistics reporting
- Anycast root mirror servers
 - F Root (agreement with ISC)
 - Hong Kong, Seoul, Beijing, Taiwan, Singapore, Brisbane,
 - I Root (agreement with Autonomica)
 - Hong Kong, Thailand
 - K Root
 - RIPE NCC is seeking sites in AP region
 - Strong interest for more deployments
 - Malaysia, India, Singapore, Cambodia, and others

Technical services

- Internal systems
 - “Allocation Manager”
 - Meeting management system redesign
 - Hosting registration systems for APRICOT, SANOG..
 - Code will be available to other RIRs soon
- MyAPNIC v1.3 launched Feb 2004
 - ISP online request, with data pre-loading
 - Bulk upload/download to Whois
 - Technical menu including BGP ‘looking glass’
 - Request tracking enhancements
 - Online voting
- Demo at <http://www.apnic.net/services/myapnic>

Training services

- Updated Training courses
 - Internet Resource Management I & II, Essentials
 - DNS workshops (2 & 4 day)
 - IRR tutorial with hands-on lab (1 day)
- Collaborations
 - Trial of on-line video delivery with SOI-Asia, Japan in progress
 - Outsource training admin to AIT in Thailand
 - NIR collaborations (Indonesia, China, Taiwan)
 - With RIPE NCC on training development

Outreach and liaison

- Liaison with regional groups
 - NZNOG, Jan, New Zealand
 - PTC AGM, Jan, USA
 - SANOG III, Jan, India
 - ITU seminar on standardisation, Feb, Vietnam
 - PITA AGM, Apr, New Zealand
 - IPv6 Global Summit, Apr, China
 - APT WSIS preparatory meeting, Apr Bangkok
- Other – WSIS
 - UN ICT Task Force meetings, New York, Shanghai
- 3rd Member and stakeholder survey by KPMG

Policy update

APNIC policy proposals

Current proposals

Proposal reference	Description
prop-003-v002	Policy for mirroring on IRR
prop-004-v001	Lame Delegation cleanup revised
prop-005-v001	IPv6 address space management
prop-007-v001	Privacy of customer assignment records
prop-008-v001	IANA IPv4 resource request procedures
prop-010-v001	Protecting resource records in APNIC Whois Database
prop-013-v001	LIRs to manage multiple discreet networks under a single APNIC membership
prop-014-v001	A proposal to lower the IPv4 minimum allocation size and initial allocation criteria in the Asia Pacific region
prop-015-v001	Should APNIC allocate global unicast IPv6 address space to 'unconnected' networks?
prop-016-v002	IPv6 allocations to organisations with existing IPv4 infrastructure
prop-017-v001	Recovery of unused address space
prop-018-v001	Protecting historical records in the APNIC Whois Database
prop-019-v001	A proposal for whois database query

A new policy tracking system was implemented in June 2003. All proposals received after June 2003 can be tracked using the system above. Policy proposals submitted before June 2003 can be found in the [SIG archives](#).

Policy update APNIC16

- Historical resource transfers policy [prop-006-v001]
 - ‘Historical’ resources (pre-RIR) can be transferred to APNIC members without the need for technical review by APNIC
 - Implemented
- Private customer assignment records [prop-007-v001]
 - Customer assignment records of APNIC members by default will no longer be publicly accessible in the APNIC database. Registrations will be stored ‘privately’ in MyAPNIC
 - Implementation scheduled for Sept 2004

Policy update APNIC 17

EC Endorsed policy decisions

- Lowering IPv4 minimum allocation size & initial allocation criteria from /20 to /21 [prop-014-v001]
 - Objective to improve access to IP address allocations for smaller networks
 - To be implemented August 2004
- IPv6 allocations to closed networks [prop-015-v001]
 - Document amendment to APNIC-089 to clarify allocations to 'private' networks
 - Policy active now

Policy update APNIC 17

EC Endorsed policy decisions

- IPv6 allocations to IPv4 network [prop-016-v002]
 - Make explicit use of IPv4 infrastructure in request process for IPv6
 - To be implemented August 2004
- Recovery of “unused” historical networks [prop-017-v001]
 - Clean up database by removing unrouted unused address space which is ‘historical’
 - To be implemented August 2004

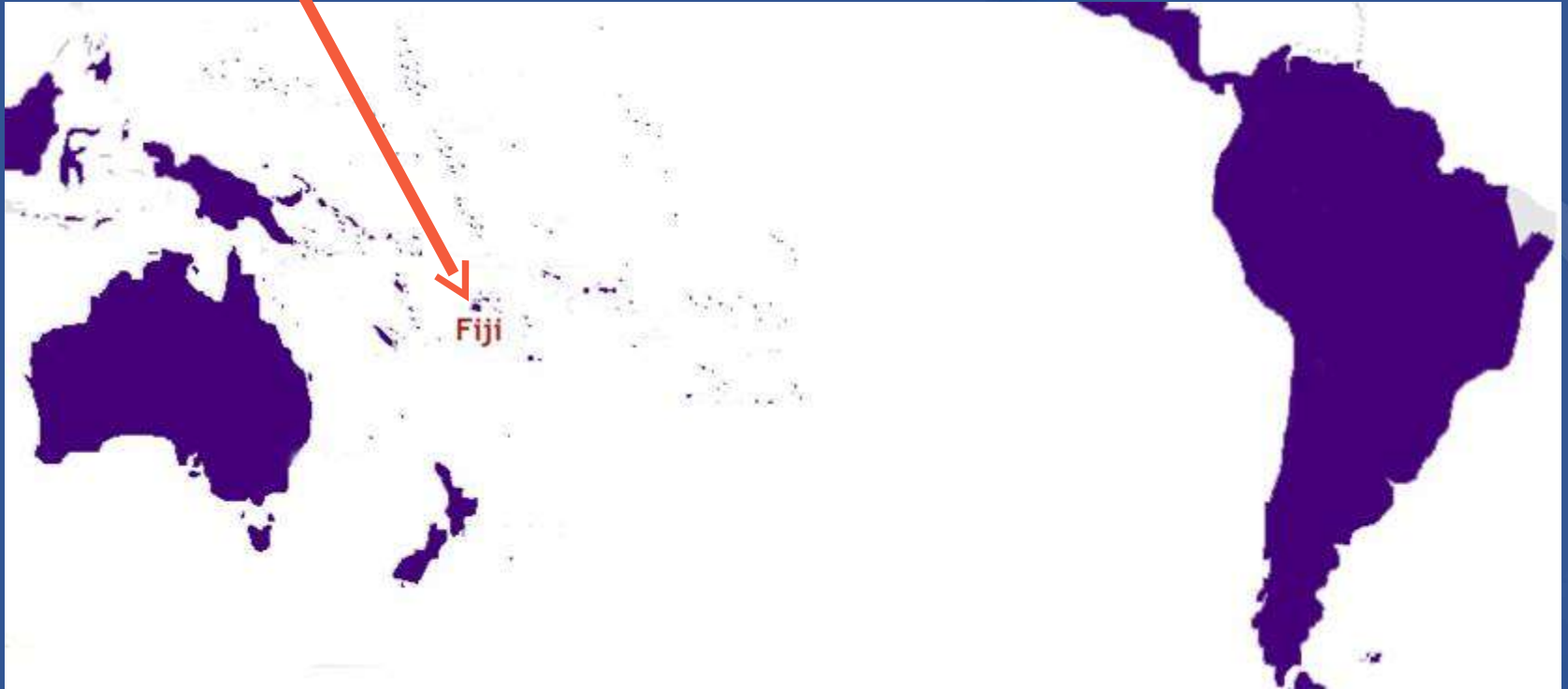
Next Open Policy meeting

- APNIC18
 - 31 Aug – 3 Sep 2004
 - Sheraton Fiji Resort, Nadi
- Co-located with
 - PITA meeting
 - IXP/ISP Essentials
 - DNS workshop
- Sponsor
 - Telecom Fiji Ltd & Connect Fiji Ltd



Fiji

- Here it is...





Fiji

- And this is what it looks like...



Vinaka vaka levu!

Merci!

Thank you!