

Status Report on Policy Implementation at the APNIC Secretariat

Policy SIG
1 Sept 2004
APNIC18, Nadi, Fiji

SIG reference pages

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Asia Pacific Network Information Centre

Addressing the challenge of responsible Internet resource distribution in the Asia Pacific region.

News

APNIC news

[28-06-04] [ASO Address](#)

[22-06-04] [Register now for APNIC 18](#)

[07-06-04] [APNIC deploys digital certificate update](#)

[05-04-04] [APNIC invites you to be a sponsor of APNIC 18](#)

[ERX news] [IP and ASN records transferred to APNIC](#)

Hot topics

[Internet governance](#)

[Myth of address shortage and other Hot Topics](#)

NRO news

APNIC is a member of the NRO

Documents

- Policies
- Corporate documents
- Translations
- Drafts
- Policy development**
- Archive [txt]
- Publications

Search

Whois search

Other RIRs whois search

ARIN | LACNIC | RIPE NCC

Site search

Sitemap

Meetings

APNIC 18 will be held from 31 August to 3 September 2004, in Nadi, Fiji.

APNIC 19, in conjunction with APRICOT 2005 will be held from 16 to 25 February 2005,

Training

- Training schedule
- Upcoming courses
- August 3-4: [Dhaka, Bangladesh \(postponed\)](#)
- Most recent training course
- Past training courses

Contact APNIC

- Office hours
- Local time

Internet



Current SIG reference pages

APNIC policy proposals - Microsoft Internet Explorer

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Address <http://www.apnic.net/docs/policy/proposals/index.html>

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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-v002	Internet Assigned Numbers Authority (IANA) policy for allocation of IPv6 blocks to Regional Internet Registries
prop-007-v001	Privacy of customer assignment records
prop-008-v001	IANA IPv4 resource request procedures
prop-013-v001	LIRs to manage multiple discreet networks under a single APNIC membership
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
prop-020-v001	Application of the HD ratio to IPv4
prop-021-v001	Expansion of the initial allocation space for existing IPv6 address space holders
prop-022-v001	A proposal to abolish redundant charges in IPv6 allocations
prop-023-v001	A proposal to prevent the routing of "dark" address space
prop-024-v001	Changing NIR fee structure
prop-025-v001	Proposal on IPv6 IRR service at APNIC

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

Archived SIG reference pages

Proposal reference	Description	Status
prop-001-v001	Policy process modification	Implemented
prop-002-v001	Documentation policy	Implemented
prop-003-v001	Policy for mirroring on IRR	Superseded by prop-003-v002
prop-006-v001	Supporting historical resource transfers	Implemented
prop-009-v001	Delegation of 2.0.0.2.ip6.arpa	Not implemented
prop-010-v001	Protecting resource records in APNIC Whois Database	Implemented
prop-011-v001	IXP assignments	Implemented consensus elements
prop-012-v001	Improving reliability of IRR database	Not implemented
prop-014-v001	A proposal to lower the IPv4 minimum allocation size and initial allocation criteria in the Asia Pacific region	Implemented
prop-015-v001	Should APNIC allocate global unicast IPv6 address space to 'unconnected' networks?	Implemented
prop-016-v001	IPv6 allocations to organisations with existing IPv4 infrastructure	Superseded by prop-016-v002
prop-016-v002	IPv6 allocations to organisations with existing	Implemented

<http://www.apnic.net/docs/policy/proposals/archive.html>



Implemented policies

- Implemented 14 May '04
 - prop-015-v001 IPv6 allocations to 'unconnected' networks
 - Providing other criteria for initial allocation are met
- Implemented 16 Aug '04
 - prop-014-v001 minimum allocation size /21 and changed initial allocation criteria
 - Have used a /23 or plan to use as /23 immediately
 - Demonstrate plan for /22 in one years time
 - Agree to renumber from previously deployed space
 - prop-016-v002 IPv6 allocations to IPv4 networks
 - Uses existing IPv4 infrastructure as a basis for justifying size of IPv6 allocation
 - Counts "assignments" as /48's

Implemented: prop-014-v001

Lowering the min alloc and criteria

prop-014-v001: A proposal to lower the IPv4 minimum allocation size and initial allocation crit - Microsoft Internet Explorer

Address: <http://www.apnic.net/docs/policy/proposals/prop-014-v001.html>

Proposal history

Activity	Date	Status
Posting to mailing list	19 January 2004	Announced
Presentation at APNIC meeting	26 February 2004	Approved by consensus at APNIC 17 <ul style="list-style-type: none">• Presentation [ppt pdf]• Policy SIG minutes [html]• AMM minutes [html]
Comment period on mailing list	8 March 2004	Announced Comments closed 3 May 2004
EC endorsement	14 May 2004	Endorsed <ul style="list-style-type: none">• EC minutes
Draft document review period	15 July 2004	Draft policy document <ul style="list-style-type: none">• Policies for IPv4 address space management in the Asia Pacific region Document review closed 11 August 2004.
Implemented	16 August 2004	Policy active Final documentation <ul style="list-style-type: none">• Policies for IPv4 address space management in the Asia Pacific region



Implementation 3rd quarter

- Implementation end Sep '04
 - prop-007-v001 Privacy of customer assignment records
 - By default, customer assignment and sub-allocation records will be hidden
 - Need to actively publish records
 - MyAPNIC will have tool available to make 'public'
 - prop-004-v001 Lame delegation cleanup
 - Authorises Secretariat to test for and disable, lame DNS reverse delegations

Implementation 4th quarter

- Implementations Dec '04
 - prop-017-v001 Recovering unused address space
 - Applies to 'historical' address space which is managed by APNIC but not covered by membership agreement
 - prop-018-v001 Protecting historical records in APNIC Whois database
 - 'Historical' records will be protected with 'APNIC-HM' maintainers
 - Account fee charged for updating records

Implementation ongoing

- Global policy
 - prop-008-v001 IANA IPv4 resource request procedures
 - Consensus in all RIR communities and approved as policy according to the policy development processes of each region
 - Forwarded to ASO for approval on 19 August 2004
 - Once approved ASO will forward to ICANN board for ratification

Thank you!

- Questions?

