

APNIC Document identity

Short title : portable-assign-request
Title : APNIC Portable Assignment Request Form
Document ref : APNIC-098 Version: 001
Approved : n/a Active: 1 December 2002
Review scheduled : n/a Obsoletes: APNIC-082, APNIC-085
Status : Active Comments: n/a

APNIC Portable Assignment Request Form

What is this form used for?

This form is for use by organisations requesting portable assignments of IPv4 or IPv6 address space. Please use it to request assignments for:

- Multihoming IPv4 only
- Internet Exchange Point IPv4 or IPv6
- Critical Infrastructure IPv4 or IPv6

Important:

For each type of request, you must submit a separate request form.

This form may be used by APNIC members and non-members with a valid APNIC account name.

Other IP address request forms

If you are an APNIC member seeking an IPv4 allocation, then use the "IPv4 ISP request Form", at:

<http://www.apnic.net/services/ipv4/index.html> (web)

<ftp://ftp.apnic.net/apnic/docs/isp-address-request> (text)

If you are seeking an IPv6 allocation, then use the "IPv6 Allocation Request Form" at:

<ftp://ftp.apnic.net/apnic/docs/ipv6-alloc-request>

Eligibility for a portable assignment

Multihoming:

Organisations seeking an IPv4 multihoming assignment must meet the criteria described in "Policies for Address Space Management in the Asia Pacific Region".

In particular, an organisation is eligible to receive a portable assignment from APNIC if it:

- is currently multihomed with provider-based addresses, or demonstrates a plan to multihome within one month; and
- agrees to renumber out of previously assigned address space.

For more information, see:

<http://www.apnic.net/docs/policy/add-manage-policy.html#11.1>

Internet Exchange Point:

Internet Exchange Points (IXPs) are eligible to receive a portable assignment from APNIC for use on their IXP transit LAN. IXPs may request the following assignment sizes:

IPv4 - an assignment of no longer than a /24

IPv6 - an assignment of no longer than a /48

APNIC may make multiple assignments of these sizes, where justified.

For more information, see:

<http://www.apnic.net/docs/policy/add-manage-policy.html#11.2>

Critical Infrastructure:

Organisations seeking assignment for critical infrastructure must be an actual operator of the network infrastructure performing the following functions:

- root domain name system (DNS) server
- global top level domain (gTLD) DNS server
- country code TLD (ccTLDs) DNS server
- Regional Internet Registry (RIRs)
- National Internet Registry (NIRs)

These organisations are entitled to request the following assignment sizes:

IPv4 - an assignment of no longer than a /24

IPv6 - an assignment of no longer than a /32

For more information, see:

<http://www.apnic.net/docs/policy/add-manage-policy.html#11.3>

Fees and accounts

Assignments are available to both current APNIC members and non- members. Non-members must first obtain an APNIC account name.

Membership information:

<http://www.apnic.net/member>

Non-member accounts:

<http://www.apnic.net/member/non-members>

A summary of APNIC's fees is available at:

<http://www.apnic.net/member/feesinfo.html>

Members making their first Internet address resource request from APNIC are subject to the Resource services Application Fee. For more information, see:

<http://www.apnic.net/member/feesinfo.html>

Help guides for completing the APNIC Portable Assignment Request Form

A full help guides for this form is available at

<http://www.apnic.net/services/help/portable-txt/>

You may also wish to read "Quick tips for requesting IP addresses", at:

<http://www.apnic.net/info/faq/isp-request-tips.html>

Questions

If you have other questions, please contact us at: [<helpdesk@apnic.net>](mailto:helpdesk@apnic.net);

Or, if you would prefer to phone or fax us with your questions, please refer to our contact details and office hours at: <http://www.apnic.net>

Submitting this form

All requests for portable assignments must include completed Network and Technical templates. Depending on the type of portable assignment you are requesting, complete ONE of the following templates ONLY:

- Multihoming OR
- Internet Exchange Point OR
- Critical Infrastructure

Then, submit the completed templates (not including this introductory information) by email to: hostmaster@apnic.net

Please note that this form will first be parsed by machine. Therefore, you must ensure that:

- your account name, enclosed in square brackets, is included in the subject line. For example, [SPARKYNET-MY]
- your email is sent in plain ASCII text only
- you do not modify any of the template lines starting with #[
- you do not modify any of the field names in the templates.

NOTE: PLEASE DO NOT INCLUDE THIS HEADER WITH YOUR APPLICATION.

----- FORM STARTS -----

#[REQUESTOR TEMPLATE]#

name:
email:
acct-name:
org-relationship:

#[PORTABLE ASSIGNMENT TEMPLATE]#

address-type:
assign-type:

#[NETWORK TEMPLATE]#

netname:
descr:
descr:
country:
admin-c:
tech-c:
remarks:
mnt-routes:

#[TECHNICAL TEMPLATE]#

infrastructure:
infrastructure:
network-plan:
network-plan:

#[MULTIHOMING TEMPLATE]#

conn-status:
peer-as-contacts:
peer-as-contacts:
ip-return:

#[INTERNET EXCHANGE POINT TEMPLATE]#

no-route:
service-plan:
ix-member:
ix-member:
ixp-policy:

#[CRITICAL INFRASTRUCTURE TEMPLATE]#

org-url:

critical-cat:

#[Additional information]#

If you are applying for a multihoming assignment, please give details of the reason you are requesting portable assignment under multihoming criteria.

If you are applying for a multihoming, IXP or critical infrastructure assignment, you have the option of including any additional information you feel may justify your request.

----- END OF FORM -----