

Anycast Assignment Request Form

RIPE NCC

Document ID: ripe-390

Date: September 2006

% Anycast Assignment Request Form

% RIPE NCC members can use this form to request an anycast assignment.
% Please see ripe-391 for instructions on how to complete this form.

#[GENERAL INFORMATION]#

%

% Please add your RegID.

request-type: anycast-assignment

form-version: 1.0

x-ncc-regid:

#[ADDRESS SPACE USER]#

%

% Which TLD operator will use the requested address space?

legal-organisation-name:

tld(s):

organisation-location:

website-if-available:

% Does this End User already have address space in use for

% anycast? (Yes/No)

space-available:

% Will the End User return any address space?

address-space-returned:

#[INITIAL INFORMATION]#

%

% Does the End User accept the policies on anycast assignments?

% <http://www.ripe.net/ripe/docs/ipv4-policies.html>

% <http://www.ripe.net/ripe/docs/ipv6policy.html> (Yes/No)

confirmation:

% Can the End User's TLD nameserver set pass the "IANA
% Administrative Procedure for Root Zone Name Server Delegation
% and Glue Data" without using anycast technology?
% <http://www.iana.org/procedures/delegation-data.html> (Yes/No)

iana-procedure:

% Is the End User requesting an IPv4 assignment, an IPv6
% assignment, or both? (IPv4/IPv6/Both)

ip-version:

% If the End User is requesting an IPv4 assignment, will the TLD
% nameserver set apply anycasting as described in RFC3258?
% <http://www.ietf.org/rfc/rfc3258.txt> (Yes/No)

rfc3258:

#[ANYCAST NODE PLAN]#

%

% Which anycast nodes will be used?

Node Name	Peers	Location
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node:

node:

node:

number-of-nodes:

#[NETWORK DESCRIPTION]#

%

% Please add more information if you think it will help us understand
% this request.

<add more information>

#[NETWORK DIAGRAM]#

%

% Have you attached a network diagram to this request? (Yes/No)

diagram-attached:

#[DATABASE TEMPLATE(S)]#

%

% IPv4

% Please complete all of the fields below.

inetnum: <leave empty>

netname: <add netname>

descr: <add End User organisation name>

country: <add country code>

org: <add org-ID>

admin-c: <add nic-handle of administrative contact>

tech-c: <add nic-handle of technical contact>
status: ASSIGNED ANYCAST
mnt-by: RIPE-NCC-HM-MNT
mnt-lower: RIPE-NCC-HM-MNT
mnt-by: <add mntner name>
mnt-routes: <add mntner name>
mnt-domains:<add mntner name>
changed: hostmaster@ripe.net
source: RIPE

% IPv6

% Please complete all of the fields below.

inet6num: <leave empty>
netname: <add netname>
descr: <add End User organisation name>
country: <add country code>
org: <add org-ID>
admin-c: <add nic-handle of administrative contact>
tech-c: <add nic-handle of technical contact>
status: ASSIGNED ANYCAST
mnt-by: RIPE-NCC-HM-MNT
mnt-lower: RIPE-NCC-HM-MNT
mnt-by: <add mntner name>
mnt-routes: <add mntner name>
mnt-domains:<add mntner name>
changed hostmaster@ripe.net
source: RIPE

#[END of REQUEST]#