Internet Exchange Point Assignment Request Form

Author: RIPE NCC Document ID: ripe-564 Updates: ripe-460 Date: October 2012 -----8<Cut Here>8-----% Internet Exchange Point Assignment Request Form % RIPE NCC members (LIRs) and Direct Assignment Users can use this % form to request an IPv4/IPv6 Assignment for an Internet Exchange % Point (IXP). Please see ripe-565 for instructions on how to % complete this form. % Please note that the End User should have a signed "End User % Assignment Agreement" with either the sponsoring LIR % or the RIPE NCC. #[GENERAL INFORMATION]# request-type: ixp-assign form-version: 1.0 % Please add your RegID. x-ncc-regid: #[OVERVIEW OF ORGANISATION]# % Is this request being sent by a sponsoring LIR on behalf of an End % User? (Yes/No) end-user-of-sponsoring-lir: % If yes, please confirm that the "End User Assignment Agreement" % contains all of the elements listed in paragraph 2.0 of "Contractual % Requirements for Provider Independent Resource Holders in the RIPE % NCC Service Region". (Yes/No) confirmation: % Which IXP will use the requested address space? org-description: #[OVERVIEW OF THE USER]# % Who is the contact person for this IXP? Name: Organisation: Country: Phone: Email: #[EXISTING ADDRESS SPACE USAGE]# % If the IXP has any IPv4 ranges(s) for their peering LAN, list them % below. If any such space is being returned, then the return date % should be specified. subnet-ipv4:

% If the IXP has any IPv6 assignments, list them below.

subnet-ipv6:

```
% The next two sections (IPv4 and IPv6) will give us an overview of
% the detailed usage of the resources. Please fill in only the
% relevant section as per the resource being requested and remove the
% section that is not applicable.
#[IPv4 ADDRESS SPACE USAGE]#
% How will the IXP use the requested IPv4 address space?
% ADDRESSING PLAN
응
                     Immediate
                                  Intermediate Entire
        Subnet
                                                          Purpose
        size (/nn)
                     Requirement Requirement
subnet:
totals:
number-of-subnets:
#[IPv6 ADDRESS SPACE USAGE]#
% How will the IXP use the requested IPv6 address space?
% ADDRESSING PLAN
읒
        Subnet
                     Within
                                Within
                                         Within
                                                   Purpose
        size (/nn)
                                1 year
                     3 months
                                         2 years
subnet:
#[SUPPLEMENTAL COMMENTS]#
% Please add more information if you think it will help us understand
% this request. You can attach a network diagram or other relevant
                             If the IXP has an online list of members,
% supporting documentation.
% please add the URL below.
<add more information>
#[SUPPORTING DOCUMENTATION]#
% If this request is being sent by a sponsoring LIR on behalf of an
% End User, please attach a copy of the signed "End User Assignment
% Agreement" and the company registration papers of the End User.
% Have you attached any files/documents to this request? (Yes/No)
file-attached:
#[IPv4 DATABASE TEMPLATE]#
% If you are requesting IPv4, complete this IPv4 database template.
% If you are not requesting IPv4, please remove this IPv4 database
% template.
inetnum:
               <leave empty>
netname:
               <add netname>
               <add IXP organisation name>
descr:
country:
               <add country code>
               <add org-ID>
ora:
               <add nic-hdl of administrative contact>
admin-c:
               <add nic-hdl of technical contact>
tech-c:
status:
              ASSIGNED PI
mnt-by:
              RIPE-NCC-END-MNT
```

mnt-lower: RIPE-NCC-END-MNT
mnt-by: <add mntner name>
mnt-routes: <add mntner name>
mnt-domains: <add mntner name>
changed: hostmaster@ripe.net
source: RIPE

#[IPv6 DATABASE TEMPLATE]#

% If you are requesting IPv6, complete this IPv6 database template.

% If you are not requesting IPv6, please remove this IPv6 database

% template.

<add IXP organisation name> descr:

country: <add country code>
org: <add org-ID>

mnt-by: ASSIGNED PI
mnt-lower: RIPE-NCC-END-MNT
mnt-by: <add mntner name>
mnt-routes: <add mntner name> mnt-routes: <add mntner name>
mnt-domains: <add mntner name>
changed: hostmaster@ripe.net
source: RIPE

#[END of REQUEST]#