

Internet Exchange Point Assignment Request Form

RIPE NCC

Document ID: ripe-565

Date: October 2012

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% 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

%

Subnet	Immediate	Intermediate	Entire	Purpose
size (/nn)	Requirement	Requirement	Period	

subnet:

totals:

number-of-subnets:

#[IPv6 ADDRESS SPACE USAGE]#

% How will the IXP use the requested IPv6 address space?

%

% ADDRESSING PLAN

%

Subnet	Within	Within	Within	Purpose
size (/nn)	3 months	1 year	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
% supporting documentation. If the IXP has an online list of
members,
% 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>
descr:       <add IXP organisation name>
country:     <add country code>
org:         <add org-ID>
admin-c:     <add nic-hdl of administrative contact>
tech-c:     <add nic-hdl of technical contact>
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.
```

```
inet6num:    <leave empty>
netname:     <add netname>
descr:      <add IXP organisation name>
country:    <add country code>
org:        <add org-ID>
admin-c:    <add nic-hdl of administrative contact>
tech-c:     <add nic-hdl of technical contact>
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
```

```
#[END of REQUEST]#
```