

RIPE LIR Setup and Use

LIR Setup - RIPE

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 - Before you begin:
 - Step 1: Setup the LIR information via the LIR Manager
 - Step 2: Assign an IP block to a Resource using the IPAM Gadget or the Assign function from the IPAM Manage screen.
 - Step 3: Update RPSL information

Before you begin:



RIPE Integration

You must be using an MD5 password to update RIPE objects from ProVision! Please refer to RIPE's authentication page for additional details:

<https://www.ripe.net/manage-ips-and-asns/db/support/security/protecting-data#solving-authentication-problems>

Step 1: Setup the LIR information via the LIR Manager

You will be prompted to select the RIR

Add LIR [X]

RIR Select RIR... ▾

Name

ASN

Update

Then add in the requisite Maintainer Object related information:

Add LIR

RIR

RIPE

Name

ASN

Maintainer

Delete

Password

Admin Contact

Tech Contact

Add Maintainer

Update

Be sure to hit "Update" when done to save your changes.



Multiple Maintainer Object Support

Note that we support multiple maintainer objects per LIR entry. Simply click on the [Add Maintainer](#) link at the bottom of the Add LIR dialog box.

Step 2: Assign an IP block to a Resource using the IPAM Gadget or the Assign function from the IPAM Manage screen.

Go into IPAM Manage or the IPAM Gadget, and assign a block under the RIPE RIR. See [Working with IP Blocks](#) for additional detail.

Export Current List To CSV

VLAN	Assigned To	Updated	
	6connect Labz	2015-03-17	
	6connect Labz	2015-03-17	
	6connect Labz	2015-03-17	
	6connect Labz		
	6connect Labz →		
	6connect Labz →		
	Available		

Edit
Split
Merge
Assign
Unassign

Step 3: Update RPSL information

Select "RIR Integration" from the Action Menu in IPAM Manage.

Edit
Split
Merge
Assign
Unassign
Unassign, Skip Hold
Override Holding
RIR Integration
IP Rules
Templates
Audit DNS (Alpha)
Log
Email

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Identify which LIR data you want to use for the netnum update, and select either "Create Inetnum" or "Cancel" to exit.

RIPE Integration: 141.70.66.0/24 (141.70.66.0 - 141.70.66.255)

ripe

mnt-by

admin-c

tech-c

API Key

•

OSHK

none

none

Create Inetnum

Cancel