## **Import Aggregate Blocks**

# **Import Aggregates**

Importing blocks from your RIR Source IP is available from the **Data Import Tab** in the Admin area of ProVision. This feature uses the RIR Org ID to identify a Source IP and determine blocks assigned to your organization that are available for import.

Information on preparing data for import and using each import tool is available at https://docs.6connect.com/display/DOC/Importing+Your+Data. Sample import templates are available here. **DNS Import: Resource Import:** Simple Upload/Import from CSV BIND Zone Upload/Import Resource Import Tool \*Beta\* PowerDNS Zone Import InfoBlox Zone Import IP Import: NS One Zone Import Upload/Import from CSV Dyn DNS Zone Import Import from RIR DNSMadeEasy Zone Import IPPlan Zone Import **Peering Import** Import BGP Sessions

- Import Aggregates
  - Import from RIR
    - Step 1: Lookup from Source IP
    - Step 2: Import your aggregate blocks
    - Step 3: Customizing Block Data
  - Additional Information

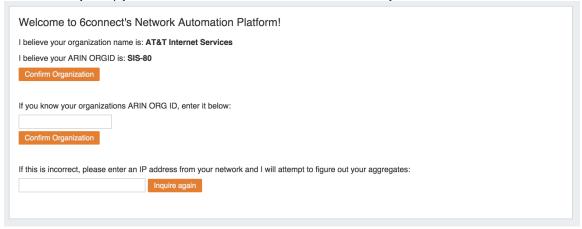
### **Import from RIR**

From the Data Import Tab, select "Import from RIR" under "IP Import".

Information on preparing data for import and using each import tool is available at https://docs.6connect.com/display/DOC/Importing+Your+Data. Sample import templates are available here. **Resource Import: DNS Import:** BIND Zone Upload/Import Simple Upload/Import from CSV Resource Import Tool \*Beta\* PowerDNS Zone Import InfoBlox Zone Import IP Import: NS One Zone Import Upload/Import from CSV Dyn DNS Zone Import Import from RIR DNSMadeEasy Zone Import IPPlan Zone Import **Peering Import** Import BGP Sessions

**Step 1: Lookup from Source IP** 

We automatically lookup your ARIN or RIPE information based on the IP address you are connected to:

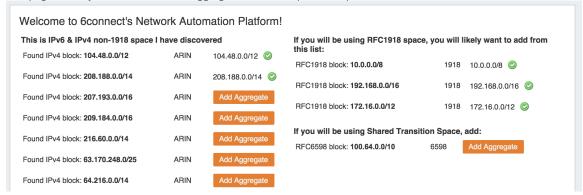


If you have another source IP that you would like to use for the lookup function, you can edit the IP and click on the "Inquire Again" button. If the organization name and ORGID are correct, then click on the "Confirm" button to go to the next screen.

#### Step 2: Import your aggregate blocks

Once we have identified the blocks assigned to your company, you can import the aggregates by pressing the "Add Aggregate" buttons.

This page allows you to add both 1918 aggregates as well as public IP space from ARIN and RIPE.



When done adding aggregates, hit the "Continue to ProVision" button at the bottom of the page.

Continue to ProVision.

You will be redirected to the IPAM tab to manage the aggregates as desired.

## **Step 3: Customizing Block Data**

With your aggregates added, you are now ready to customize the tool and import additional data! From here, you can manage your aggregates under the IPAM tab, edit administration functions under IPAM Admin, or import resources using the Resource Import Tool.

### **Additional Information**

See the following areas for information on working with IPAM / IP Blocks post-import:

- IPAM TabWorking with IP BlocksWorking with IP RulesIPAM Administration