

DNSMadeEasy Zone Import

DNSMadeEasy Zone Import

The "DNSMadeEasy Zone Import" option imports DNSMadeEasy zones using a provided API Key and API Secret. It is advised to [create a DNS Group](#) prior to the import with default parameters and NS records to be inherited by the imported records.

- Step 1: Verify DNS Group setup
- Step 2: Verify server setup
- Step 3: Import your DNSMadeEasy zones

Step 1: Verify DNS Group setup

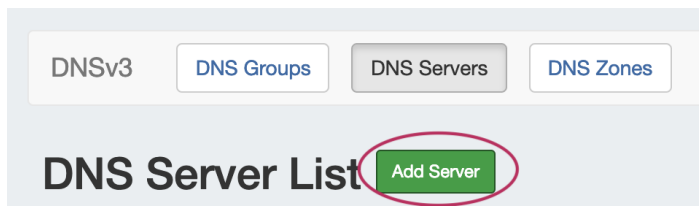
It is recommended to have a DNS Group created in advance with the proper default parameters and records to be inherited by the imported zones and records.

Review the existing DNS Groups in the [DNS](#) tab, and create a new DNS Group if necessary. See [Working with DNS Groups](#) for details on editing or creating DNS Groups.

Step 2: Verify server setup

Although it is not strictly necessary to have the DNSMadeEasy server created in ProVision prior to import, creating or verifying the server at this point gives you an opportunity to test the connection and attach the DNSMadeEasy server to the DNS Group selected in step 1.

Go to the [DNS](#) Tab, DNS Servers section, and either verify that the desired server is shown in the server list, or click the "Add Server" button to create a new DNSMadeEasy server.



If creating a new server, ensure that "DNSMadeEasy" is selected for the DNS Service.

Server Settings :

Scheduled Tasks

Common Settings

Display Name:

Enter Display Name

This is the server name that will appear in the DNS interface.

FQDN or IP:

ex: ns1.dns.6connect.net or 216.239.32.10

DNS server real FQDN or IP Address.

Server Type:

Master

DNS Service:

DNSMadeEasy

Parent Resource:

TLR

The new server resource will be a child of the Parent Resource.

Under the "DNS Group Settings" section of the server detail page, ensure that the DNS Group from step 1 is selected as the server's Attach to Group setting, and click "Save".

DNS Group Settings

Export Groups as Views:

OFF

Check this option if you want to enable the support of different DNS Groups to be exported as Views.

Attach to Group:

DNS Group 1

If you select a default DNS group to your server, the zones assigned to this group will be automatically attached to the server.

Save changes

Step 3: Import your DNSMadeEasy zones

Once server setup has been verified, navigate to the [Data Import](#) Tab in the Admin section. Select the "DNSMadeEasy Zone Import" link.

Import Tools

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:

Simple Upload/Import from CSV

Resource Import Tool "Beta"

IP Import:

Upload/Import from CSV

Import from RIR

Peering Import

Import BGP Sessions

DNS Import:

BIND Zone Upload/Import

PowerDNS Zone Import

InfoBlox Zone Import

NS One Zone Import

Dyn DNS Zone Import

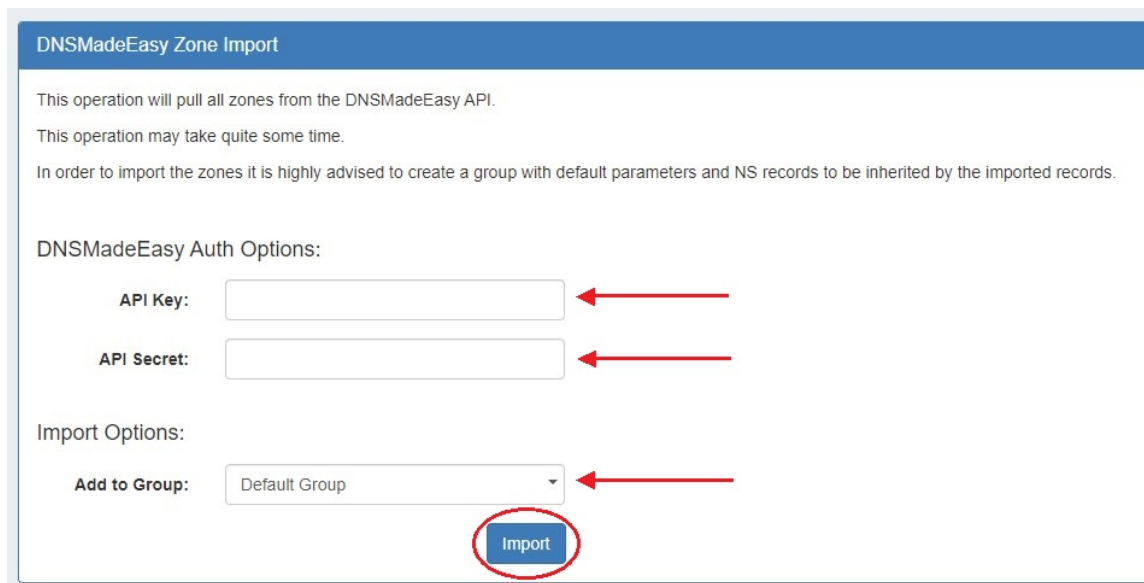
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Route53 Zone Import

IPPlan Zone Import

Then, enter the DNSMadeEasy API Key, Secret Key, and the DNS Group to add the zones to.

Once all information has been entered, click the "Import" button.



DNSMadeEasy Zone Import

This operation will pull all zones from the DNSMadeEasy API.
This operation may take quite some time.
In order to import the zones it is highly advised to create a group with default parameters and NS records to be inherited by the imported records.

DNSMadeEasy Auth Options:

API Key: ←

API Secret: ←

Import Options:

Add to Group: ←

Import

The import may take a couple of minutes. If errors occur, they will show under the Pull in Progress message.

When completed, a successful import will show a green **Complete! status message.**

Verify the zones by exiting the Admin area, clicking on the [DNS](#) tab, and reviewing the zones under the Group previously selected for the import.