



# JUNIPER NETWORKS STRM TECHNICAL NOTE

## CONFIGURING NAT NETWORKS TO ACCESS THE DEPLOYMENT EDITOR

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This document provides information on how to configure Network Address Translation (NAT) networks to access the STRM Deployment Editor when NAT is enabled.



**Note:** For more information on enabling and using NATed networks with STRM, see the *Using NAT with STRM* section in the *STRM Administration Guide*.

To configure NATed networks to access the STRM Deployment Editor:

- Step 1** Log in to the main STRM interface.
- Step 2** Click **Config** in the main STRM interface.  
The STRM Administration Console appears.
- Step 3** From the menu, select **Configurations > Deployment Editor**.  
The Deployment Editor appears in another window.
- Step 4** Click the **System View** tab.
- Step 5** Use the right-mouse button (right-click) on the managed host you want to configure and select **Edit Managed Host**.  
The Edit a managed host window appears.
- Step 6** To edit the managed host:
  - a Click **Next**.
  - b Select the **Host is NATed** check box.
  - c Click **Next**.
  - d In the **Change public IP of the server or appliance** field, enter the public IP address of the managed host.
  - e From the **Selected NATed networks** drop-down list box, select the desired network, if one of the following conditions exist, go to [Step 9](#):
    - The host that you are configuring uses the same network as another NATed host.

- The host that you are configuring uses the same network as the Console.
- f To add a new NATed network, go to [Step 7](#).

**Step 7** To add a new NATed network:

- a In the Edit a managed host window, click **Manage NATs List**.

The Manage NATed Networks window appears.

- b Click **Add**.

The Add New NATed Network window appears.

- c In the text field, enter a name for the new NATed network.

- d Click **OK**.

The name of the new NATed network appears in the Managed NATed Networks window.

- e Repeat Step [b](#) through Step [d](#) to add additional NATed networks.

- f Click **OK**.

The Confirm Dialog window appears.

- g Click **Yes** to save the changes to the NATed network list.

The Edit a managed host window appears with the new NATed network(s) in the **Selected NATed networks** drop-down list box.

**Step 8** From the **Selected NATed networks** drop-down list box, select the desired network.

**Step 9** Click **Next**.

The Edit a managed host window clears.

**Step 10** Click **Finish**.

The Deployment Editor menu appears.

**Step 11** From the Deployment Editor menu, select **File > Save to Staging**.

The Save to Staging? window appears.

**Step 12** Click **Yes**.

**Step 13** From the Deployment Editor menu, select **File > Close editor**.

The STRM Administration Console appears.

**Step 14** From the STRM Administration Console menu, select **Configurations > Deploy Configuration Changes**.

A window appears indicating the progress of the deployment.

**Step 15** Click **Close** once completed.

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