

Configuring ASA Context

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About ASA Context

You can partition a single ASA into multiple virtual devices, known as security contexts. Each context acts as an independent device, with its own security policy, interfaces, and administrators. Multiple contexts are similar to having multiple standalone devices.

In Cisco UCS Director, ASA context configuration is supported on the following Cisco network device:

Cisco ASA 5500 Series firewall

Creating an ASA Context

- **Step 1** On the menu bar, choose **Physical** > **Network**.
- **Step 2** In the Network pane, expand the pod.
- **Step 3** Choose the network device to be configured.
- Step 4 Click the ASA Context tab.
- Step 5 Click Create Asa Context.
- **Step 6** In the Create Asa Context dialog box, complete the following fields:

Name	Description
Context Name field	The name of the security context.
Context Description field	The description of the security context.
File Name field	The name of the security context configuration.

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Name	Description
OutSide Interface Name drop-down list	Choose the outside interface name for the security context.
Inside Interfaces field	Click Select and choose the inside interfaces for the security context.
Mode drop-down list	Choose one of the following as the firewall mode for context: • Routed • Transparent
Copy Running configuration to Startup configuration check box	Check the check box to copy the running configuration to the startup configuration.

Step 7 Click Submit.