



# Prerequisites

## Information About Prerequisites

This section provides information about product prerequisites in the Cisco vPath Ecosystem.

## Prerequisites for Installing the Cisco Nexus 1000V

Before you install the Cisco Nexus 1000V, see the prerequisites at the following location:

[Prerequisites for Installing Cisco Nexus 1000V](#)

## Prerequisites for Installing and Configuring Cisco Prime NSC

Before you install and configure Cisco Prime NSC:

- See the prerequisites at the following location:  
[Cisco Prime NSC Installation Requirements](#)
- Complete the fields in the following table:

**Table 1** Information Required for Installation and Configuration

Required Information	Your Information
<b>For deploying the Cisco Prime NSC OVA</b>	
Name	
Location of files	
Data store location	
Storage location, if more than one location is available	
Management port profile name for VM management	
<b>Note</b> The management port profile is the same port profile that is used for the VSM. The port profile is configured in the VSM and is used for the Cisco Prime NSC management interface.	
IP address	

**Table 1** Information Required for Installation and Configuration (continued)

Required Information	Your Information
Subnet mask	
Gateway IP address	
Domain name	
DNS server	
<b>Note</b> Access to a DNS server is required for Cisco Prime NSC to communicate with the Amazon Cloud Provider.	
Admin password	
Shared secret password for communications between Cisco Prime NSC, Cisco VSG, Cisco ASA 1000V, and VSM.	
<b>For configuring VMware vCenter in Cisco Prime NSC</b>	
vCenter name	
Description	
Hostname or IP address	

## Prerequisites for Installing Cisco VSG

Before you install Cisco VSG, see the prerequisites at the following location;

[Prerequisites for Installing Cisco VSG](#)

## Planning for the Cisco ASA 1000V Deployment

Before you deploy Cisco ASA 1000V, make sure that you complete the following tasks:

- Review the process for deployment in the *Cisco ASA 1000V Getting Started Guide* at the following location:  
[Cisco ASA 1000V Getting Started Guide](#)
- Review answers to the most frequently asked questions (FAQs) listed in the *Cisco ASA 1000V Getting Started Guide* at the following location:  
[Cisco ASA 1000V Getting Started Guide](#)

## Prerequisites for Deploying Cisco ASA 1000V

Before you deploy Cisco ASA 1000V, you must perform the following tasks in the order specified:

[Predeployment Task Flow for Cisco ASA 1000V](#)

## Prerequisites for Installing Citrix NetScaler 1000V

Before you install Citrix NetScaler 1000V, see the prerequisites at the following location:

[Prerequisites for Installing the Citrix NetScaler 1000V](#)

## Prerequisites for Installing Cisco vWAAS

Before you install Cisco vWAAS, see the prerequisites at the following location:

[Prerequisites for Installing vWAAS](#)

## Prerequisites for Installing the Cisco Nexus Cloud Services Platform

Before you install the Cisco Nexus CSP, see the prerequisites at the following location:

[Prerequisites for Installing the Cisco Nexus Cloud Services Platform](#)

