

## Quick Start Guide

*This guide gets you started with a typical installation of IBM® Security Identity Manager version 7.0.2.*

**National language version:** To obtain the Quick Start Guide in other languages, access the PDF files on the Quick Start package.

### Product overview

IBM Security Identity Manager provides the software and services to deploy policy-based provisioning solutions. Companies can automate the process of provisioning employees, contractors, and Business Partners with access rights to the applications they need. The application can be in a closed enterprise environment or across a virtual or extended enterprise. IBM Security Identity Manager, Version 7.0.2 is a network appliance-based identity-management solution.

### 1 Step 1: Access the virtual appliance software and the documentation.



If you download your product from IBM Passport Advantage®, see <http://www.ibm.com/support/pages/node/1078797> to follow the instructions in the download document. For more information about the IBM Passport Advantage site, see [http://www.ibm.com/software/howtobuy/passportadvantage/pao\\_customers.htm](http://www.ibm.com/software/howtobuy/passportadvantage/pao_customers.htm).

This product offering includes the following aspects:

- IBM Security Identity Manager virtual appliance firmware. A virtual appliance image is provided to install the virtual appliance on supported hypervisors.
- The complete IBM Security Identity Manager product documentation. See <http://www.ibm.com/support/knowledgecenter/SSRMWJ/welcome>.

### 2 Step 2: Evaluate the hardware and system configuration.



Be sure to understand the hardware and software requirements for the IBM Security Identity Manager product. See the detailed requirements in the *Product overview* topics in the IBM Security Identity Manager Knowledge Center at <http://www.ibm.com/support/knowledgecenter/SSRMWJ/welcome>. In the Knowledge Center, select the appropriate version of the product, and then select **Product overview**.

### 3 Step 3: Prepare the prerequisite software.



Install and configure the database server and directory server.

For more detailed information, go to the IBM Security Identity Manager Knowledge Center at <http://www.ibm.com/support/knowledgecenter/SSRMWJ/welcome>. In the Knowledge Center, select the appropriate version of the product. In the *Installation* topics, select **Installing** for installation instructions. Select **Installing > Installation of prerequisite components** to configure the prerequisite software components. In the *Configuration* topics, select **Configuration** for configuration instructions.

### 4 Step 4: Gather network information and set up the virtual network.



Use only a static IP address to manage the virtual appliance for networking. The static IP must be registered with a valid host name. When you use a static IP address, use the following list to record important information for configuring the virtual appliance network:

- Host name
- Management IP address
- Management Subnet Mask
- Management Gateway
- Management DNS Server

Set up the virtual network. Configure the VMware networking correctly before you attempt to install and run the virtual appliance.

## 5 Step 5: Install the virtual appliance.



Complete these steps to install the virtual appliance firmware in a virtual machine environment:

- a. Create a virtual machine. For example, this virtual machine must be a Linux 2.6.x kernel, must have three adapter networks, and others.
- b. Configure the virtual machine to restart from the supplied .iso or .vhd file.
- c. Start the virtual machine. The firmware installer starts running automatically.
- d. From a list of available languages, select the language that you want and then enter the value as Yes.
- e. When the installation process completes, press Enter to restart the system.

For more detailed steps, see the *Installation of the IBM Security Identity Manager virtual appliance* topic in the IBM Security Identity Manager Knowledge Center at <http://www.ibm.com/support/knowledgecenter/SSRMWJ/welcome>. In the Knowledge Center, select the appropriate version of the product, and then select **Installing > Installation of the virtual appliance**.

## 6 Step 6: Use the appliance setup wizard.



Complete the initial configuration of the virtual appliance with the appliance setup wizard.

- a. Log in as the admin user. The default password is admin. To secure the virtual appliance, change the password when prompted by the wizard.
- b. Use the appliance setup wizard to complete the initial configuration of the virtual appliance.
  - Read and accept the License Agreement.
  - Configure the networking, which includes the host name, management interface settings, and DNS configuration.
  - Configure the date and time settings.
  - Review the basic configuration summary and follow the prompts to complete the virtual appliance setup.

## 7 Step 7: Configure the virtual appliance.



In a web browser, log on to the initial configuration wizard. Enter the host name or the IP address of the virtual appliance. For example, `https://isimva_host`.

Collect the information that is associated with the tasks that you are about to do:

- a. Configuration mode selection
- b. Mail server configuration
- c. Database server configuration
- d. Directory server configuration

Follow the instructions in the wizard. When the configuration is complete, restart the virtual appliance.

For more information about installing the virtual appliance, see the *Installation of the IBM Security Identity Manager virtual appliance* topic in the IBM Security Identity Manager Knowledge Center at <http://www.ibm.com/support/knowledgecenter/SSRMWJ/welcome>. In the Knowledge Center, select the appropriate version of the product, and then select **Installing > Installation of the virtual appliance**. For more information about managing the virtual appliance, see the *Virtual appliance management* topic. Select **Administering > Virtual appliance management**.

## 8 Step 8: Complete the required administrator tasks.



For a list of administrator tasks, see the *Getting started* topic in the IBM Security Identity Manager Knowledge Center at <http://www.ibm.com/support/knowledgecenter/SSRMWJ/welcome>. In the Knowledge Center, select the appropriate version of the product, and then select **Product overview > Getting started**.

### More information



For more information, see [http://www.ibm.com/support/entry/portal/product/security\\_systems/ibm\\_security\\_identity\\_manager](http://www.ibm.com/support/entry/portal/product/security_systems/ibm_security_identity_manager).

