



Configuring IWAN-Specific Settings

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Configuring the Prime Infrastructure Settings

You can enter and save your Cisco Prime Infrastructure (PI) settings to the Cisco APIC-EM using the controller's UI. These PI settings are used by the IWAN application to establish an authenticated connection between the controller and PI server, after a request initiated by the controller. The IWAN application uses the authenticated connection to perform its centralized network management and enforcement duties with PI data.

You can configure the PI settings using the **Prime Infrastructure Settings** window in the Cisco APIC-EM GUI.

Figure 1: Prime Infrastructure Settings Window

The screenshot displays the Cisco APIC-EM GUI. The top navigation bar shows 'APIC - Enterprise Module / Settings'. The left sidebar contains a menu with the following items: 'USERS AND GROUPS' (Change Password, Internal Users, External Users, External Authentication, Groups), 'DISCOVERY CREDENTIALS' (CLI Credentials, SNMPv2c, SNMPv2, SNMP Properties, Device Controllability, Polling Interval), and 'NETWORK SETTINGS'. The main content area is titled 'Prime Infrastructure Settings' and contains the following text: 'You can enter and save your Cisco Prime Infrastructure (PI) credentials to the Cisco APIC-EM using the controller's UI. These PI credentials are used by the IWAN application to establish an authenticated connection between the controller and PI server, after a request initiated by the controller. The IWAN application uses the authenticated connection to perform its centralized network management and enforcement duties with PI data. Enter your IP address of the PI server, your PI username, and PI password in the fields below.' Below the text are four input fields: '* Hostname / IP Address', '* Username', '* Password', and '* Confirm Password'. An 'Update' button is positioned below the 'Confirm Password' field. The bottom right corner of the window shows a feedback prompt: 'I wish this page would...'

Before You Begin

You must have successfully deployed the Cisco APIC-EM and it must be operational.

You must have administrator (ROLE_ADMIN) permissions and either access to all resources (RBAC scope set to ALL) or an RBAC scope that contains all of the resources that you want to group. For example, to create a group containing a specific set of resources, you must have access to those resources (custom RBAC scope set to all of the resources that you want to group).

For information about user permissions and RBAC scopes required to perform tasks using the Cisco APIC-EM, see the chapter, "Managing Users".

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- Step 1** In the **Home** window, click either **admin** or the **Settings** icon (gear) at the top right corner of the screen.
 - Step 2** Click the **Settings** link from the drop-down menu.
 - Step 3** In the **Settings** navigation pane, click **Prime Credentials** to view the **Prime Infrastructure Settings** window.
 - Step 4** Enter either the IP address of the PI server or the fully qualified domain name (FQDN) of the PI server.
 - Step 5** Enter the PI credentials username.
 - Step 6** Enter the PI credentials password.
 - Step 7** Click the **Save** button to save the PI credentials to the Cisco APIC-EM database.
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What to Do Next

Proceed to configure the discovery credentials for your network.