



# CHAPTER 1

## New and Changed Information

This chapter contains the following section:

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## New Features and Changed Information

The following table summarizes new and changed features in the Cisco IWAN app, release 1.4.2.

**Table 1-1** *New and Changed Information for Release 1.4.2*

Feature	Description	Reference
Hub site geo location	Enables setting the geographic location of a hub site.	<a href="#">Setting the Geographic Location of a Hub Site, page 4-25</a>
Removing user-defined QoS bandwidth service profiles	Ability to delete user-defined QoS bandwidth user profiles that are not in use by any WAN connections.	<a href="#">Deleting a User-defined QoS Bandwidth Service Profile, page 4-25</a>
Expanded support for Custom Configuration	Custom Configuration is a mechanism for executing CLI configuration commands on devices within the IWAN network, similarly to a batch file of commands.  This release adds full, non-beta support for this feature, and includes default configuration templates that provide CLI-level support for various features.	<a href="#">Custom Configuration of Devices, page 6-1</a> <a href="#">Custom Configuration Default Templates, page 6-2</a>
Enhanced data center prefix input	Improves the process of selecting and deselecting data center prefixes when configuring a LAN.	<a href="#">Wizard Step 5—Configuring the IWAN Aggregation Site, page 4-13</a>
Support for Live Action	Enables configuring the IWAN App to use <a href="#">Live Action</a> for collecting performance data.	<a href="#">Collecting Network Data Using LiveAction, page 4-25</a>
Support for a /30 subnet mask for site address pool	Adds support for a /30 subnet mask when adding a site address pool for a site with only a single device.	<a href="#">Wizard Step 3—Configuring IP Address Pools, page 4-8</a>
Support for Cisco ISR 897 routers for branch sites	Support added for Cisco ISR 897 routers for branch sites. See the release notes for details.	<a href="#">Cisco IWAN Application on APIC-EM Release Notes, Release 1.4.2</a>

