

New and Changed Information

This chapter contains the following section:

• New Features and Changed Information, page 1-1

New Features and Changed Information

The following table summarizes new and changed features in the Cisco IWAN application ,release 1.3.2.

Table 1-1 New and Changed Information for Release 1.3.2

Feature	Description	Reference
IWAN App Separation	Decoupling the release schedule and release numbering of the IWAN application and Cisco APIC-EM. The IWAN app is now downloaded separately and installed into APIC-EM.	Deployment
	Support for 3-link single-branch topology when provisioning day 0 branch sites.	Adding and Provisioning Greenfield Devices to the Branch Site, page 5-2 and
		Adding and Provisioning Brownfield Devices to the Branch Site, page 5-8
Selectable WAN link speeds	When configuring WAN settings for a branch site, can configure a specific download speed for Gigabit Ethernet and 10 Gigabit Ethernet interfaces.	Adding and Provisioning Greenfield Devices to the Branch Site, page 5-2 and
		Adding and Provisioning Brownfield Devices to the Branch Site, page 5-8
Service Assurance on demand	Enables refreshing the "Service Assurance" network alarm status at any time, using a Refresh button. The IWAN app requests network connectivity status from the IWAN network and refreshes the status of any network alarms.	Service Assurance: Network Connectivity Alarms, page 7-8

Table 1-1 New and Changed Information for Release 1.3.2

Feature	Description	Reference
Support for ASR 1006-X as hub and master controller	Support for the Cisco ASR 1006-X router as a hub or dedicated master controller.	_
32 GB memory support	The minimum RAM requirement for running the IWAN app on APIC-EM in a virtual machine environment was reduced from 64 GB to 32 GB.	_