

Supported Releases

The information in this document is based on the following software versions. Unless specifically noted in the table below, the features and commands for Trustpoint configuration are available on the following software versions:

17.3.x, 17.4.x and 17.5.x

Table 1: Trustpoint/Certificate Features and Releases

Feature Name	Feature Description	Introductory Release
Enhanced Certificate Management Through GUI	The Public Key Infrastructure (PKI) Management page now displays the following tabs:	
	Trustpoints tab: Used to add, create or enroll a new trustpoint. This also displays the current Trustpoints configured on the controller and other details of the trustpoint. You can also see if the trustpoint is in use for any of the features.	
	CA Server tab: Used to enable or disable the Certificate Authority (CA) server functionality on the controller. The CA server functionality should be enabled for the controller to generate a Self-Signed Certificate (SSC).	
	Key Pair Generation tab: Used to generate key pairs.	
	Certificate Management tab: Used to generate and manage certificates, and perform all certificate related operations, on the controller.	

Feature Name	Feature Description	Introductory Release
Enhanced Certificate Management Through GUI	New tab Trustpool	Cisco IOS XE Bengaluru 17.5.1
Intermediate CA support for AP authentication	The following commands have been introduced to import the complete certificate chain to the Trustpool in case the LSC certificate has been obtained from an intermediary CA. This is applicable for all other multi-tier certificates as well. crypto pki trustpool import	Cisco IOS XE Bengaluru 17.5.1
Support for both MIC and LSC APs to join the same C9800	been introduced to configure AP authorization policy. • ap auth-list ap-cert-policy	Cisco IOS XE Bengaluru 17.5.1
	allow-mic-ap • ap auth-list ap-cert-policy allow-mic-ap trustpoint <trustpoint-name></trustpoint-name>	
	 ap auth-list ap-cert-policy{mac-address AP-EthenetMAC-address serial number AP serial-number}policy-type mic 	
	• show ap auth-list ap-cert-policy	