

Preface

This preface contains these sections:

- Changes to This Document, on page i
- Communications, Services, and Additional Information, on page ii

Changes to This Document

This table lists the technical changes made to this document since it was first released.

Table 1: Changes to This Document

Date	Summary
December 2015	Initial release of this document.
July 2016	Republished with documentation updates for Cisco IOS XR Release 6.0.2 features.
November 2016	Republished with documentation updates for Cisco IOS XR Release 6.1.x features
May 2017	Republished with documentation updates for Cisco IOS XR Release 6.1.31 features
March 2018	Republished for Release 6.3.2.
April 2019	Republished for Release 6.6.2
May 2019	Republished with documentation updates for Release 6.6.25 features
December 2019	Republished with documentation updates for Release 6.6.3 features
January 2020	Republished with documentation updates for Release 7.1.1 features
August 2020	Republished with documentation updates for Release 7.2.1 features

Date	Summary
August 2020	Republished with documentation updates for Release 7.1.2 features.
February 2021	Republished for Release 7.3.1
July 2021	Republished with documentation updates for Release 7.4.1 features.
November 2021	Republished with documentation updates for Release 7.5.1.
January 2022	Republished with documentation updates for Release 7.3.3.

Communications, Services, and Additional Information

- To receive timely, relevant information from Cisco, sign up at Cisco Profile Manager.
- To get the business impact you're looking for with the technologies that matter, visit Cisco Services.
- To submit a service request, visit Cisco Support.
- To discover and browse secure, validated enterprise-class apps, products, solutions and services, visit Cisco DevNet.
- To obtain general networking, training, and certification titles, visit Cisco Press.
- To find warranty information for a specific product or product family, access Cisco Warranty Finder.

Cisco Bug Search Tool

Cisco Bug Search Tool (BST) is a web-based tool that acts as a gateway to the Cisco bug tracking system that maintains a comprehensive list of defects and vulnerabilities in Cisco products and software. BST provides you with detailed defect information about your products and software.