

### Introduction

This chapter describes who should read Cisco Service Control Application for Broadband User Guide, how it is organized, its document conventions, and how to obtain documentation and technical assistance.

This guide assumes a basic familiarity with the concept of the Service Control solution, the Cisco Service Control Engine (Cisco SCE) platforms, and related components.

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## **Document Revision History**

Revision	Cisco Service Control Release and Date	Change Summary
Revision  OL-31908-01		First version of this document (new for the release 4.2.x train).  Release 4.2.0 updates:  • Added details about Package-ID to Package-Name Mapping in the Subscriber Information section.  • Updated the HTTP URL and HTTP Referer in the Flavor Types and Parameters section.  • Included the IPv6 filter rules for a package in Viewing Filter Rules for a Package section.  • Updated the flavors support in asymmetrical mode in the Managing the System Settings section.  • Support of IPV6 address in the anomaly attack detection. See Adding Anomaly Detectorssection.
		<ul> <li>Removed references to SCE 1000, SCE 2000.</li> <li>Removed references to Solaris.</li> </ul>

# **Document Organization**

Section	Title	Description
Chapter 1	Cisco Service Control Overview	Provides a general overview of the Cisco Service Control solution.

Section	Title	Description
Chapter 2	System Overview	Provides a functional overview of the Cisco Service Control solution.
Chapter 3	Traffic Processing Overview	Provides a technical overview of the Cisco Service Control solution.
Chapter 4	Getting Started	Guides you through the process of installing or upgrading Cisco SCA BB and describes the concept of the Console as a collection of tools.
Chapter 5	Using the Network Navigator	Explains how to use the Network Navigator to create a model of all devices that are part of the Cisco Service Control solution and how to manage the devices remotely.
Chapter 6	Using the Service Configuration Editor	Explains how to use the Service Configuration Editor to manage service configurations.
Chapter 7	Using the Service Configuration Editor: Traffic Classification	Explains how to configure service configurations to perform traffic classification.
Chapter 8	Using the Service Configuration Editor: Traffic Accounting and Reporting	Explains how to configure service configurations to perform traffic reporting.
Chapter 9	Using the Service Configuration Editor: Traffic Control	Explains how to configure service configurations to perform traffic control.
Chapter 10	Using the Service Configuration Editor: Additional Options	Documents additional, advanced options available in the Service Configuration Editor.
Chapter 11	Using the Subscriber Manager GUI Tool	Explains how to use the Subscriber Manager GUI tool to configure subscribers on the Cisco Service Control Subscriber Manager database.
Chapter 12	Using the Anonymous Group Manager Tool	Explains how to use the Anonymous Group Manager GUI tool to configure the anonymous groups and subscribers in Cisco SCEs.
Chapter 13	Using the Signature Editor	Documents the Signature Editor tool, which can create files for updating protocols in Cisco SCA BB.

Section	Title	Description
Chapter 14	Interfaces	Documents and explains other tools that are available for use with Cisco SCA BB.

#### **Related Publications**

- Cisco Service Control Application for Broadband Reference Guide
- Cisco Service Control Application for Broadband Service Configuration API Programmer Guide
- Cisco Service Control Management Suite Collection Manager User Guide
- Cisco Service Control Management Suite Subscriber Manager User Guide
- Cisco Insight User Guide
- Cisco Service Control Mobile Solution Guide
- Cisco Service Control Usage-Based Services Solution Guide
- Cisco Service Control for Managing Remote Cable MSO Links Solution Guide
- The Cisco SCE platform installation and configuration guides:
  - ° Cisco SCE 8000 10GBE Installation and Configuration Guide
  - Cisco SCE 8000 GBE Installation and Configuration Guide
- Cisco SCE 8000 CLI Command Reference
- Cisco SCE 8000 GBE Software Configuration Guide
- Cisco SCE 8000 10GBE Software Configuration Guide

#### **Obtaining Documentation and Submitting a Service Request**

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see *What's New in Cisco Product Documentation*, at: http://www.cisco.com/c/en/us/td/docs/general/whatsnew/whatsnew.html.

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