



# Preface

---

Revised: September 25, 2009, OL-16000-06

## Introduction

This document is the *Operations and Maintenance Guide* for the Cisco BTS 10200 Softswitch, Release 6.0.x.

## Organization

This guide has the following chapters:

- [Chapter 1, “Starting and Shutting Down the BTS”](#)—Tells you how to start up and shut down the BTS
- [Chapter 2, “Managing BTS Users and Commands Using EMS”](#)—Describes operator interfaces to the BTS and how to manage access and users
- [Chapter 3, “Monitoring and Backing Up the BTS”](#)—Includes overall BTS maintenance strategies
- [Chapter 4, “Operating the BTS”](#)—Tells you how to operate the BTS
- [Chapter 5, “Managing External Resources”](#)—Tells you how to manage external resources provisioned on the BTS using administrative (ADM) commands
- [Chapter 6, “Using BTS Measurements”](#)—Describes BTS traffic measurements and tells you how to use them
- [Chapter 7, “Using the BTS SNMP Agent”](#)—Explains how to use the Simple Network Management Protocol (SNMP) agent
- [Appendix A, “Feature Tones”](#)—Explains special tones the BTS supports for subscriber and operator features

## Document Change History

This table provides the revision history for the *Cisco BTS 10200 Softswitch Operations and Maintenance Guide, Release 6.0.x*.

**Table 1**      **Revision History**

Version Number	Issue Date	Status	Reason for Change
OL-16000-01	31 Mar 2008	Initial	Initial document for Release 6.0
OL-16000-02	31 July 2008	Updated	Added Change Number instructions for subscribers.
OL-16000-03	18 Nov 2008	Revised	Added keepalive note to Chapter 5 and updated the change announcement and change subscriber directory number information in Chapter 4.
OL-16000-04	11 Dec 2008	Revised	Updated the “ <a href="#">Managing Trunk Groups and Trunks</a> ” section on page 5-3.
OL-16000-05	21 July 2009	Revised	Added the “ <a href="#">Enabling NMS to Query/Poll Solaris SNMP Agent</a> ” section on page 7-6.
OL-16000-06	25 Sep 2009	Revised	<ul style="list-style-type: none"> <li>• Added the “<a href="#">Log Archive Facility (LAF)</a>” section on page 3-25.</li> <li>• Added a note in Chapter 2.</li> <li>• Changed all the references of workgroup to work-group in all CLI examples.</li> <li>• Updated the “Returnable Operational States” Table in “Managing External Resources” chapter.</li> </ul>

## Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What’s New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

Subscribe to the *What’s New in Cisco Product Documentation* as a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service and Cisco currently supports RSS version 2.0.