



# Preface

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Revised: September 15, 2009, OL-15999-15

## Introduction

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

## Organization

This guide has the following chapters:

- [Chapter 1, “Overview and Scripts”](#)—Provides an overview of BTS provisioning and tools
- [Chapter 2, “Call Agents and Feature Servers”](#)—Describes how to provision BTS Call Agents (CAs) and Feature Servers (FSs)
- [Chapter 3, “Subscribers”](#)—Explains how to provision the BTS to communicate with different subscriber types
- [Chapter 4, “CALEA”](#)—Explains how to provision BTS interfaces to support the Communications Assistance for Law Enforcement Act (CALEA)
- [Chapter 5, “Features”](#)—Shows you how to add features to BTS subscribers using CLI commands
- [Chapter 6, “Announcements, Centrex, MLHG, Voice Mail, and ENUM”](#)—Discusses the announcement Centrex, MLHG, Voice Mail, and ENUM features supported by the BTS 10200
- [Chapter 7, “Routes”](#)—Describes how to provision the BTS 10200 to communicate with another BTS, PSTN gateway, or another call agent.
- [Chapter 8, “Release Cause Codes and Announcement IDs”](#)—Discusses the release cause codes and announcement IDs supported by the BTS 10200.
- [Chapter 9, “Signaling”](#)—Explains how to set up BTS signaling.

## Document Change History

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

**Table 1**      **Revision History**

<b>Version Number</b>	<b>Issue Date</b>	<b>Status</b>	<b>Reason for Change</b>
OL-15999-01	31 Mar 2008	Initial	Initial document for Release 6.0
OL-15999-02	23 April 2008	Updated	Added MVP, Seasonal Suspend, and Enhanced SIP Cause Code information.
OL-15999-03	15 May 2008	Updated	Added release cause codes 1406 and 1407 and announcement ID information.
OL-15999-04	16 May 2008	Updated	Updated hostage negotiation provisioning.
OL-15999-05		Updated	Updated dialtone timeout provisioning for Hotline, Hotline-Variable, and Warmline features.
OL-15999-06	29 May 2008	Updated	Updated the office provisioning for Termination Attempt Trigger (TAT).
OL-15999-07	31 July 2008	Updated	Incorporated updated information for Release 6.0 MR1
OL-15999-08	13 October 2008	Updated	Added additional steps to the Subscriber Provisioning under the Multiple Directory Number section.
OL-15999-09	20 October 2008	Updated	Enhanced the provisioning steps in the Two-Level AR Activation section.
OL-15999-10	31 October 2008	Updated	Updated the section on the Multiline Variety Package feature.
OL-15999-11	17 Nov 2008	Updated	Updated Automatic Recall and Multiline Variety Package
OL-15999-12	13 January 2009	Updated	Updated the Resource Provisioning section of Voice Mail, Voice Mail Always, and Voice Mail Access
OL-15999-13	21 May 2009	Updated	<ul style="list-style-type: none"> <li>• Updated the Automatic Recall Office Provisioning section and the Announcement ID for Release Cause Code Number 1145 in Release Cause Codes and Announcement IDs chapter.</li> <li>• Added the Release Cause Code 184 in the Release Cause Codes and Announcement IDs chapter.</li> <li>• Updated the provisioning steps in IVR Collection of Account/Authorization Codes section.</li> </ul>

**Table 1**      **Revision History**

Version Number	Issue Date	Status	Reason for Change
OL-15999-14	28 July 2009	Updated	<ul style="list-style-type: none"> <li>Updated the Announcement Provisioning section in the “<a href="#">No Solicitation Announcement</a>” section on page 5-86.</li> <li>Updated the Think Engine/IPUnity Ann ID for Release Cause Number 1172 in Chapter 8, “<a href="#">Release Cause Codes and Announcement IDs</a>”.</li> </ul>
OL-15999-15	15 Septemeber 2009	Updated	<ul style="list-style-type: none"> <li>Added the “<a href="#">PBX-DID Subscribers</a>” section on page 3-4.</li> <li>Updated the CNAM provisioning steps in the “<a href="#">Calling Name Delivery</a>” section on page 5-48.</li> </ul>

## Obtaining Documentation and Submitting a Service Request

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