



Preface

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Organization

This guide includes the following chapters and appendixes:

Chapter or Appendix Title	Description
Chapter 1, “Cisco TrustSec Overview”	Describes the elements and processes that create the Cisco TrustSec network.
Chapter 2, “Configuring the Cisco TrustSec Solution”	Provides an overview of configuration tasks required to implement a Cisco TrustSec Network.
Chapter 3, “Configuring Identities, Connections, and SGTs”	Provides NDAC and TrustSec seed device configuration procedures.
Chapter 4, “Configuring SGT Exchange Protocol over TCP (SXP) and Layer 3 Transport”	Provides SGT over TCP Protocol (SXP) configuration procedures.
Chapter 5, “Configuring SGACL Policies”	Provides Security Group ACL configuration procedures from the switch CLI.
Chapter 6, “Configuring Endpoint Admission Control”	Provides 802.1X, MAB, and WebAuth configuration procedures for a TrustSec context.
Chapter 7, “Cisco TrustSec Command Summary”	Provides a list of Cisco TrustSec CLI commands with brief descriptions.
Appendix A, “Notes for Catalyst 3000 and 2000 Series Switches and WLC 5700 Series Wireless LAN Controllers”	Describes constraints, limitations, or considerations pertaining to TrustSec implementation of Catalyst 3000 and 2000 Series Switches and WLC 5700 Series Wireless LAN Controllers.
Appendix B, “Notes for Catalyst 4500 Series Switches”	Describes constraints, limitations, or considerations pertaining to TrustSec implementation of Catalyst 4500 Series Switches.
Appendix C, “Notes for Catalyst 6500 Series Switches”	Describes constraints, limitations, or considerations pertaining to TrustSec implementation of Catalyst 6500 Series Switches.

Conventions

This document uses the following conventions:

Convention	Indication
bold font	Commands and keywords and user-entered text appear in bold font .
<i>italic font</i>	Document titles, new or emphasized terms, and arguments for which you supply values are in <i>italic font</i> .
[]	Elements in square brackets are optional.
{ x y z }	Required alternative keywords are grouped in braces and separated by vertical bars.
[x y z]	Optional alternative keywords are grouped in brackets and separated by vertical bars.
string	A nonquoted set of characters. Do not use quotation marks around the string or the string will include the quotation marks.
courier font	Terminal sessions and information the system displays appear in <code>courier font</code> .
< >	Nonprinting characters such as passwords are in angle brackets.
[]	Default responses to system prompts are in square brackets.
!, #	An exclamation point (!) or a pound sign (#) at the beginning of a line of code indicates a comment line.



Note

Means *reader take note*.



Tip

Means *the following information will help you solve a problem*.



Caution

Means *reader be careful*. In this situation, you might perform an action that could result in equipment damage or loss of data.



Timesaver

Means *the described action saves time*. You can save time by performing the action described in the paragraph.



Warning

Means *reader be warned*. In this situation, you might perform an action that could result in bodily injury.

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/en/US/docs/general/whatsnew/whatsnew.html>.

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