

支持保密性在远测术期间Exchange信息，当注册与CSSM或卫星

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Introduction

本文描述如何支持CUCM信息保密性，当向Cisco聪明的软件管理器(CSSM)或卫星登记。

Prerequisites

Requirements

Cisco建议您有此题目知识：

- Cisco Unified通信管理器(CUCM)版本12.5

Components Used

Cisco Call Manager12.5

The information in this document was created from the devices in a specific lab environment.All of the devices used in this document started with a cleared (default) configuration.

背景信息

当您设法注册CUCM产品实例用CSSM或卫星时，通常发送CUCM IP和主机名，当一个注册的请求被发送到CSSM或卫星时。

一旦此保密性功能是启用的，CUCM不再发送主机名，反而，或对CSSM或卫星的IP地址发送UDI (唯一为每个产品实例)到CSSM或卫星服务器在产品实例注册时。

程序

1. 如镜像所显示，为了enable (event)此保密性，管理员检查机箱不共享我的与Cisco的主机名-或

IP地址在传输设置下。

Configure how the product instance will communicate with Cisco.

Direct - product communicates directly with Cisco licensing servers. URL : <https://tools.cisco.com/its/service/oddce/services/DDCEService>

Transport Gateway - proxy data via Transport Gateway or Smart Software Manager satellite. URL :

HTTP/HTTPS Proxy - send data via an intermediate HTTP or HTTPS Proxy. IP Address/Host Name :
Port :

Do not share my hostname or IP address with Cisco.

2. 为了enable (event)此复选框，您必须保证您的在未注册的状态的产品实例。
3. 在您enable (event)此复选框，聪明的许可证管理者服务在支持者后被重新启动。

Status
Status: Ready

Configure how the product instance will communicate with Cisco.

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Transport Gateway - proxy data via Transport Gateway or Smart Software Manager satellite. URL :

HTTP/HTTPS Proxy - send data via an intermediate HTTP or HTTPS Proxy. IP Address/Host Name :
Port :

Do not share my hostname or IP address with Cisco.

Cisco Smart License Manager service will restart to update the changes

Cancel OK

4. 一旦服务成功地重新启动，如此镜像所显示，产生提示，成功更新的传输设置。

Status
Cisco Smart License Manager service restarted and Transport settings updated successfully.

Configure how the product instance will communicate with Cisco.

Direct - product communicates directly with Cisco licensing servers. URL : <https://tools.cisco.com/its/service/oddce/services/DDCEService>

Transport Gateway - proxy data via Transport Gateway or Smart Software Manager satellite. URL :

HTTP/HTTPS Proxy - send data via an intermediate HTTP or HTTPS Proxy. IP Address/Host Name :
Port :

Do not share my hostname or IP address with Cisco.

5. 在您执行这些更改后，您必须重新登记您的产品实例。

Verify

准许管理和CSSM UI更改

在您enable (event)此保密性复选框，它显示与产品UDI后的产品实例名字。

在此镜像保密性模式是失效的。


License Management

Smart Software Licensing

Registration Status	<input checked="" type="checkbox"/> Registered
License Authorization Status	<input checked="" type="checkbox"/> Authorized (Tuesday, February 12, 2019 10:31:55 AM IST)
Smart Account	BU Production Test
Virtual Account	TAC-CollabTesting
Product Instance Name	cucm125.anton.lab
Export-Controlled Functionality	Allowed
Transport Settings	Direct View/Edit the Licensing Smart Call Home settings
Licensing Mode	Enterprise

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General Licenses **Product Instances** Event Log

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Name	Product Type	Last Contact
ccm12pub	UCL	2018-Dec-23 23:19:23
cer	UCL	2019-Feb-11 12:30:41
cucm125	UCL	2019-Feb-12 08:13:44
cucm125.anton.lab	UCL	2019-Feb-12 05:02:13


在此镜像，保密性模式是启用的。

License Management

Smart Software Licensing

Registration Status	<input checked="" type="checkbox"/> Registered
License Authorization Status	<input checked="" type="checkbox"/> Authorized (Tuesday, February 12, 2019 4:05:48 PM IST)
Smart Account	BU Production Test
Virtual Account	TAC-CollabTesting
Product Instance Name	UDI_PID:UCM;UDI_SN:707a0;
Export-Controlled Functionality	Allowed
Transport Settings	Direct View/Edit the Licensing Smart Call Home settings
Licensing Mode	Enterprise

General Licenses **Product Instances** Event Log

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Name ▼	Product Type	Last Contact
UDI_PID:UCM; UDI_SN:707a0;	UCL	2019-Feb-12 10:36:35
prema1try	UCL	2018-Dec-25 00:24:48
divyacucm12	UCL	2019-Feb-12 08:58:54

Troubleshoot

需要收集这些日志，如果任何问题：

CLI : **activelog/cm/trace/slm/log4j/slm.log**

1. 聪明的代理程序日志成为**slm.log**的部分

2. Call Home日志被写到 :

activelog/cm/trace/slm/log4j/gch.log

activelog/cm/trace/slm/log4j/tp.log