# Registro de um Firepower Management Center em um Smart License Satellite Server

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### Introduction

Este documento descreve instruções passo a passo para registrar um Firepower Management Center (FMC) em um satélite da Smart License.

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### Prerequisites

#### Requirements

A Cisco recomenda que você tenha conhecimento destes tópicos:

- Cisco Firepower Management Center
- Licenciamento inteligente

#### **Componentes Utilizados**

As informações neste documento são baseadas nesta versão de hardware/software:

- Cisco Firepower Management Center 6.2.2.2
- Conta de Smart License

### Informações de Apoio

O Cisco Smart Software Manager baseado em nuvem permite que você visualize a base instalada via Internet. Embora a conexão com a Internet seja protegida, criptografada e protegida por senha, algumas organizações podem não querer gerenciar sua base instalada com uma conexão direta com a Internet. Para resolver essa preocupação de segurança, o modelo Cisco Smart Licensing oferece o software satélite Smart Software Manager. Você pode implantar o software em uma máquina virtual, no seu local.

O Cisco Firepower Management Center registra e relata o consumo de licença ao satélite do Smart Software Manager como se ele estivesse conectado diretamente ao Cisco Smart Software Manager.

### Procedimento

Depois de ter sua Smart Account, siga estes passos para registrá-la no FMC.

Etapa 1. Faça login no Smart Satellite Server para obter a URL de destino do Smart Call Home.

Cisco Smart Software Manager	Last Synchronization: 2016-Mar-30 00:00:07 UTC Synchronize Now
Virtual Accounts	
Synchronization	General Licenses Product Instances Event Log
Reports           Administration	Virtual Account
	Product Instance Registration Tokens  The registration tokens below can be used to register new product instances to this virtual account. In order to register the product to this satellite, you must set the Smart Call Home Destination URL on the product to the following: https:// The registration tokens below can be used to register new product instances to this virtual account.

Etapa 2. No FMC, navegue até **System > Integration > Smart Software Sattelite** (Sistema > Integração > Smart Software Sattelite). Selecione **Connect to Cisco Smart Sattelite Server** e insira o URL reunido na Etapa 1.

Overview	Analysis	Policies Devices	Objects AN	1P					
						Configuration	Users	Domains	Integration
Cisco CSI	Realms	Identity Sources	eStreamer	Host Input Client	Smart Software Satellite				
Smart So	ftware Sat	tellite Configuration							
	t directly to C	isco Smart Software Mana	ıger						
Connect	t to Cisco Sm	art Software Satellite Serv	/er						
URL *	•	https://	a. am 443.7 wa	profigations:					
SSL C	Certificate	Please select a certificate		¥ 📀					
* Req	uired Field								
				Apply					

Etapa 3. Adicione o certificado SSL e selecione o ícone de mais.



Etapa 4. Insira um nome para o certificado SSL

mport Trusted Certificate Authority	?
Name: Name_Of_Cert	न हर
Certificate Data or, choose a file: Browse	
Encrupted and the password is:	
Encrypted, and the password is:	
	Save Cancel

Etapa 5. Navegue até <u>http://www.cisco.com/security/pki/certs/clrca.cer</u> e copie todo o corpo do certificado de **—BEGIN CERTIFICATE**— para **—END CERTIFICATE**— e cole o certificado no corpo do formulário. Selecione **Salvar**.

Import	Trusted Certificate A	uthority	? ×
Name:	Name_Of_Cert		
Certifica	te Data or, choose a file:	Browse	
BEG MUDITX bxEgMB QDQIW QZUY28 qgEXAo hxEEHb SqToDd aamINV x0eQKT Tm1wal BjAP8gf SQANBS YE7c3M SbWL95 BSWL95 Rev156 BSWL95 QYYWq ENG	IN CERTIFICATE ICAgmpAw/BAgIBATANBokab 4GA1UEAv/MXQ2kr/38g1GB2V hcNMagwhTMw/MTXQOQQ3W 4GB2V/SaaW/ShIEAv32gQQ 1BAQCmvL2WEx4F9x8apws3 av/8xacmQ10008x517x5Gv35 bx0clpsf0y/Bacim+mWeYYQ3n 108+ PAx5PPML3x6(mHEa8y/ LLWLqL1Bdx7BipGg82Vv03Q kx634947000x0IRNeRN/1bx8E33 vvHRMBA/SEBTADAQH/MB02 kxhkiG9x0BAQ5FAAQCAQEA IP75L3/EY02W/hy291Ea8H6Vr 215x2VdbEG/bmg226E/BRN/k vdPh/Lpm3sf25v+L3:n9538w ubchkiG9x0CGeEDdc28Ww hcm3x0CGeEDdc28Ww hcm3x0CGEDdc28Ww hcm3x0CGEDdc28Ww hcm3x0CGeEDdc28Ww hcm3x0CGEDdc28	kiG9w0BAQsFADAvMQ4w0AYDVQQKEwVDaXNi SzaWiSniEzko3Qq00EwHnchMTDNiNTMWMTb0 JavMQ4w0AYDVQQKEwVDaXNibzEgM04GA1UEAMX EvogEEMAGCSq0S5b3DQEBAQUAAHBDwAw InbmFy1uofHx9K3UtMeYTSnbR82V2NeLcTgN kh3EbmMCDbuLy20P5+e3AKi/TSBbu EE/CK+opVlaxkK9PK1Q2rchHosKatVP7 htISxL6472ITx8b0TiS8lg0D10beCCxbu3 EE/CK+opVlaxkK9PK1Q2rchHosKatVP7 htISxL6472ITx8b0TiS8lg0D10beCCxbu3 EE/CK+opVlaxkK9PK1Q2rchHosKatVP7 htISxL6472ITx8b0TiS8lg0D10beCCxbu3 EE/CK+opVlaxkK9PK1Q2rchHosKatVP7 htISxL6472ITx8b0TiS8lg0D10beCCxbu3 EE/CK+opVlaxkK9PK1Q2rchHosKatVP7 htISxL6472ITx8b0TiS8lg0D10beCCxbu3 EE/CK+opVlaxkK9PK1Q2rchHosKatVP7 htISxL6472ITx8b0TiS8lg0D10beCCxbu3 EE/CK+opVlaxkK9PK1Q2rchHosKatVP7 htISxL6472ITx8b0TiS8lg0D10beCCxbu3 EE/CK+opVlaxK8489 Cost325Rd1MItS8b0Gu5+t010ie4HuEC3 7K7x8F+YQ0eHs11CccY0RbarY1zb0[Djr7 ht2uAnU/Vb3GbavG2W99/KA==	
	pted, and the password is:		
		Save Ca	ncel

Etapa 6. Selecione Aplicar para salvar as alterações.

#### Smart Software Satellite Configuration

O Connect directly to a	Cisco Smart Software Manager	
<ul> <li>Connect to Cisco Sn</li> </ul>	nart Software Satellite Server	
URL *	https:// medicatellite decident dell' engendant	****
SSL Certificate	Name_Of_Cert	▼ ○
* Required Field		
	_	
	[	Apply

#### Registro

Etapa1. Navegue até System > Licenses > Smart Licenses e selecione Register.

Overview Analysis Policies	Devices Objects AMP							Deploy
			Configuration	Users	Domains	Integration	Updates	Licenses   Smart Licenses
Welcome to Smart Lice Before you use Smart License from <u>Cisco Smart Software Mi</u> Smart License Status	enses s, obtain a registration token anager, then click Register	Register						
Usage Authorization:								
Product Registration:	Unregistered							
Assigned Virtual Account:								
Export-Controlled Features:								

egan Bealth ▼ Mon

#### Etapa 2. Selecione Novo token para criar a partir do servidor satélite inteligente.

19.36		
2 Major	Hide Alerts	
General	Licenses Product Instances Event Log	
Virtual Acc	<b>count</b> ກາ:	
Product Ins	egistration tokens below can be used to register new product instances to this virtual account. In order to register the product to this satellite, you must be Smart Call Home Destination URL on the product to the following: https://	
The registration	ion tokens below can be used to register new product instances to this virtual account.	

Etapa 3. Digite a descrição, a hora de expiração e selecione Create Token.

Create Registration	Token	Help ×
This dialog will gener Account.	ate the token required to register your prod	uct instances with your Smart
Virtual Account:		
Description:	Test	]
Expire After:	30	days
	Enter a value between 1 and 365, but Cis maximum of 30 days.	sco recommends a
Create Token Ca	ncel	

Etapa 4. Copie o token para a área de transferência.

2 Major	Hide Alerts	1												
General	Licenses	Product Ins	stances	Event Log	g									
Virtual A Descrip	.ccount tion:													
Product	e registration to the Smart Cal	okens below o Il Home Destir	Tokens an be used lation URL	to register on the prod	new pr duct to	roduct instances to the following: htt	) this virtual	account. In or	rder to reg	gister the proc	duct to thi	is satellite	e, you mu	ıst
Product	e registration to the Smart Cal ation tokens be	egistration T okens below c II Home Destir elow can be u	Tokens an be used ation URL sed to regis	to register on the prod	new pr duct to to	product instances to the following: htt nstances to this vir	o this virtual os:// tual accoun	account. In or	rder to reg	gister the proc	duct to thi	is satellite	e, you mu	ıst
Product The registr New To	Instance Re e registration to the Smart Cal ration tokens be ken	egistration T okens below c II Home Destir elow can be u	Tokens an be used ation URL sed to regis	to register on the prod	r new pi duct to oduct ir	product instances to the following: htt nstances to this vir	) this virtual ps:// tual accoun	account. In or	rder to reș	gister the proc	duct to thi	is satellite	e, you mu	ıst
Product The registr New To Token	Instance Re e registration to the Smart Cal ration tokens be ken	egistration T okens below c Il Home Destir elow can be u E	Fokens an be used lation URL sed to regis	to register on the prod ter new pro	new pr duct to oduct in	product instances to the following: htt nstances to this vir Description	) this virtual ps:// tual accoun	account. In or t. Created By	rder to reș	gister the proc	duct to thi	is satellite	e, you mu	ust
Product The registr New To Token	Instance Re e registration to the Smart Cal ration tokens be ken	egistration T okens below c Il Home Destir elow can be u E E	an be used ation URL sed to regis xpiration D	to register on the prod ater new pro Date i (in 30 days	new pi duct to oduct ir	noduct instances to the following: htt nstances to this vir Description Test	) this virtual	account. In or t. Created By	rder to reș	gister the proc Actions	duct to thi	is satellite	e, you mu	ust

Etapa 5. Cole o token no formato no FMC.

PP TAC

Smart Licensing Product Registration	?	×
Product Instance Registration Token:		
If you do not have your ID token, you may copy it from your Smart Software manager under the assigned virtual account. <u>Cisco Smart Software Manager</u>		
Internet connection is required. Apply Changes	ancel	



Smart Licensing Product Registration		? ×
Product Instance Registration Token:		
2000 Photo Hold 20 and the District MESHILA 21 E 2ND Photo DVD Photo E 2ND AND AND AND AND AND AND AND AND AND A	Distantia IND BRANK	STATISTICS.
If you do not have your ID token, you may copy it from your Smart Softwar under the assigned virtual account. <u>Cisco Smart Software Manager</u>	are manager	
Internet connection is required.	Apply Changes	Cancel

### Verificar

O status da licença pode ser confirmado quando você navega para **System > Licenses > Smart Licenses** como mostrado na imagem.

			Success You are now regist Cloud	ered with
Smart License Status		<u>Cisco Smar</u>	t Software Manager	
Usage Authorization:	Authorized (Last Synchronized On Mar 30 2016)			
Product Registration:	Registered (Last Renewed On Mar 30 2016)			
Assigned Virtual Account:	191.7 au			
Export-Controlled Features:	Disabled			

×

## Informações Relacionadas

- Visão geral do Smart Software Licensing
- Licenças de recursos do Cisco Firepower System