

# SafeScrypt CA

## **Digital Certificate**

### **Enrollment Guide**

#### With ePass2003

### Token

www.elatech.net

info@elatech.net

#### sify safescrypt

Account Name	charteredinfo	- 1. RCAI Class 2
Organization Name	Chartered Information Systems Pvt	1.1 RCAI Class 2 for Individual - Signing 1 Year Validity
-	Ltd	1.2 RCAI Class 2 for Individual - Signing 2 Years Validity
Organization Unit	IT	- 2. RCAI Class 3
Email Id	digitalsignature@charteredinfo.com	2.1 RCAI Class 3 for Individual with Organisation Name - Signing 1 Year Validity
City	Nagpur	2.2 RCAI Class 3 for Individual with Organisation Name - Signing 2 Years Validity
State	Maharashtra	
Country	India	2.3 RCAI Class 3 for Individual with Organisation Name - Encryption 1 Year Validity
Primary Contact	Bharat Hedaoo	2.4 RCAI Class 3 for Individual with Organisation Name - Encryption 2 Years Validity
Contact No1	07126638807	
Contact No2		
Website	Nil	
	•	

sify safescrypt	Account Name Certificate Class	SafeScryptCA SafeScrypt subCA for RCAL Class 1 2012 - SafeScrypt Trial Class 1 Individual Signing	
Registration	First Name * Last Name	Registration Details	0
Renewal Revocation Scarch	PAN Number State Province <sup>1</sup> Postel Cool <sup>1</sup> Country <sup>2</sup> Challenge Passprase <sup>1</sup> Confirm Passprase <sup>2</sup> Seast your CS <sup>2</sup>	Mallarashtra     M       440005     M       TND5A     M       ************************************	
Teols	Registration No EMail D <sup>*</sup> Comments Digital ID Subscriber Agree	Sigitalisgnature Dicharter	
	Disclaimer For all RCA1 Class2 and Class3	DBC2., usaga of FIFB 140-1/2 velicated chystographic token is mendetony. sonisad to use the same chystographic compliant token on else subscribers are prive to nake of DBC private key storage. Register Register	

Note: Information must be accurate and in-line with the subscription form as this information will be **displayed in your Digital Certificate**.

-



**Select your CSP\***: Enrollment URL will populate the Cryptographic Service Providers list which has been installed in your system. Select EnterSafe ePass2003 CSP v1.0 from CSP dropdown to enroll Digital Signature on ePass2003/Auto tokens.

Click on **Register** once you complete all required information's

sıfy safescry	Account Name Certificate Class	SafeSery (FCA) GafeSery (FisheCA) Cases (1-21:27 - SafeSery (FT fish Cases (1 bedrive) and Signing	
Registration		Registration Details	ñ
	First Name *	Test	
Pick up	Last Name RAN Number	Certificate	
Renewal	State, Province *	Maharashtra 💌	
	Postal Code "	440008	
Revocation	Country *	10004	
	Challenge Ressonrese*		
Search	Select your CSP*	EnterSafe ePass2003 CSP v1.0	
	Reputration No.		
Tools	EMailD*	digitalsignature@ctiarter	
	Comments	-	
		2	
	Digital ID Subscriber Agre- By applying for, submitting, p	ement r using a Digital ID you are agreeing to the terms of the Sahsonyot Subscriber Agreement, located at: http://www.safesorypt.com	
	Disclatmer		
		2.05Cs. usage of FIFS 140-1/2 validated crystographic token is mandatory. Advised to use the same crystographic compliant tokens or else subscribers are prone to make of DSC private key storage.	
		Register Reset	

Click on **Confirm** if all the information's are in order

sify safescrypt	Account Name SafeScrysECA Cartificate Class SafeScrypt subCA for RCAT	Class 3 2012 - RafeSoy of Trial Class 1 7xdVidual Signing	
Rie glatoration		Certificate Registration Confirmation	ñ
	REGNO		
Pick up	PANNUMBER		
Рекир	COMMENTS		
Discourse and the second se	KEYTYPE	Online key generation	
Remeval	HAME	Test Certificate	
	SERIAL NUM BER		
Revocation	STATE/PROVINCE	Nenarastere	
	POSTALCODE	440008	
Search Search	ORGANIZATION NAME	Fersonal	
	COUNTRY	15	
Tools	SELECTED CSP	BriterBalk eFeats 2003 C3 F v1. 0	
	ERALLID	digitalsignature@chamereointo.com	
		Confirm Back	

<u>private</u>	kev is generated in the Token	
Potentia	Scripting Violation	×
<u>!</u>	This Web site is requesting a new certificate on your behalf. You should allow only trusted Web sites to requ certificate for you. Do you want to request a certificate now?	jest a
	Yes No	
Verify Use	PIN	
<u>8</u> 2	Now verify your User PIN:	
U	er PIN: ******	
	🗖 Enable soft keyboard	

Provide your Token password and you will get a successful message if the

Cancel

Login

Generating key pair, please wait...

Change User PIN



Edit View Favorites Iools Help		
	Account Name SafeScryptCA	
sify safescrypt	Certificate Class SafeScrypt subCA for RCAI Class 1 2012 - SafeScrypt Trial Class 1 Individual Signing	
Registration		
Pick up		
Риск вр	Dear User,	
Renewal	Your request initiation for digital certificate is successful. Details about your request will be forwarded to your email id. Please remember the challenge passphrase provided during the registration for further communication with the system. If you have generated your key in	
Revocation	browser, please don't format the system or change the browser version till you get the certificate and backup the private key in PKCS#12 format. If not, you might lose the key and certificate may become unusable after that.	
Search		
Tools		

#### Process for Download

Receipt of email with pick up PIN

Once SafeScrypt CA approves the request after due validation process, subscriber will receive an email with a PIN and link to pick-up the Certificate

Message Ad	obe PDF					1
Reply Forward to All Respond	Delete Move to Create Other Folder * Rule Actions *		Categorize Follow Mark as * Up * Unread Options	Find Related *	Send to OneNote OneNote	
	upport@safescrypt.com e@charteredinfo.com					Sent: Tue 04/03/2014 5:28 F
bject: Your Digital	D is ready					
Dear Test Certificate						
Van Adultitation	has approved your Digital ID					
		am a cecure web cite uc	ing a unique Personal Id	lentification ]	Number (PIN).	You can retrieve your
information, you mu	st retrieve your Digital ID fro					r ou cui retire (e your
information, you mu				cation for ret		
information, you mu Digital ID by follow Step 1: Visit the Dig	ing these simple steps: https:// 2000.ht ital ID retrieval web potldata	/dsc.safescrypt.com/SafeScryp tml? =04032132907671740548134	up a customized lo	cation for ret		gital ID, you should visit
information, you mu Digital ID by follow Step 1: Visit the Dig the URL specified b		/dsc.safescrypt.com/SafeScryp tml? =04032132907671740548134 • follow link	up a customized lo D at	cation for ret		

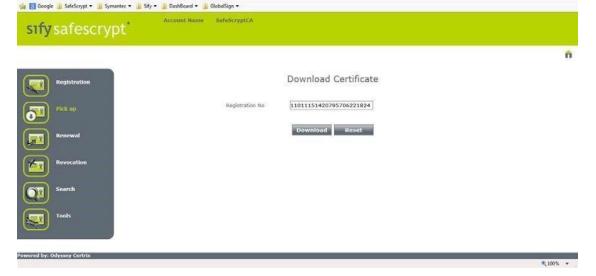
To pick up the certificate, subscriber needs to insert the same token which has been used for the enrollment and need to click on the link in the Pickup PIN mail.

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Click on **download** and the cert will get installed to the Token directly

This Web site is attempting to perform a digital certificate operation on your behalf:
https://dsc.safescrypt.com/SafeScryptCA/2000.html?otIdata=110121221 61109864461536
You should only allow known Web sites to perform digital certificate operations on your behalf. Do you want to allow this operation?
<u>Y</u> es <u>N</u> o
Message from webpage
Certificate installed successfully
ОК



**Verification of Successful Pick up** To verify the successful pick up, login to the Token and the contents should look similar to the below screen shots.

**ELA Technologies** 

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DIGITAL SIGNATURE REGISTERING AUTHORITY



😺 Token list		Log out
E Certifica	ificate's SafeScrypt sub-CA for RCAI Class 1 2012	Import
R Privati		Export
		Delete
Field	Hide Details-> 💌	
Applicant Name	Test Certificate	Change User PIN
Issuer Name	SafeScrypt sub-CA for RCAI Class 1 2012	
Validity Period	2014-3-4 2014-4-3	
1. 0.1. 1. 1.0. 1		Change Token Name
Serial Number	19 E1 04 03 02 00 00 0C	
Serial Number	19 E1 04 03 02 00 00 0C 790d048a-10ea-4c0d-9e8c-3249d6c2ac12	-
Serial Number		Certificate View
Key Usage/Ceritificat Serial Number Container name		Certificate View
Serial Number		

#### Including SafeScrypt CA chain to the Token

Right Click on **User Certificate** >> **Import Certificate** >> Import a certificate from a file

😺 Token list		Log out
🗄 🍓 ePass2003 🗄 🦳 User Certif	ertificate's SafeScrypt sub-CA for RCAI Class 1 2012	Import
Series Priv	ate Key	Export
		Delete
	Hide Details->	
Field	Value	Change User PIN
Token Name	ePass2003	
Manufacturer	Feitian Technologies Co., Ltd	
Model	ePass2003	
Serial Number	1B926011001C802F	Change Token Name
Total Memory	63488	
Free Memory	43008	
Max PIN Length	255	Certificate View
Min PIN Length	8	
Hardware Version	1.0	
	1.0	-
Firmware Version	EIPS 140-2 Compatible	

Feitian PKI Manager - ePass2003	
Select a certificate file to import	
From File O From Store	Browse
-	<u> </u>
File password:	
	OK Cancel

Select a CA file and click on Open, click on Yes and you will get a message that the import was successful, repeat the process for the remaining all CA certs.



Feitian PKI M	anager - ePass2003		<u>? ×</u>
Look in: 🔀	SafeScryptRoots	- 3 🕽	t 📂 🖽 -
SafeScryp	1_2011.cer t_CA_2011.cer t_sub-CA_for_RCAI_Class_1_2012 t_sub-CA_for_RCAI_Class_2_2012		
SafeScryp	t_sub-CA_for_RCAI_Class_3_2012	2.cer	
File name:			Open
Files of type:	Certificate files(*.pfx;*.p12;*.cer)	•	Cancel
	C Open as read-only		//

Token will display all the SafeScrypt CA certs as shown below

	(I Manager.		
ePass2003		Log out	
🗄 🛄 User Certifi	icates		
ia→ Test Certificate's SafeScrypt sub-CA for RCAI Class 1 2012		Import	
		Import	
EIII CA Certificates			Export
			CXpuit
	ypt CA 2011's CCA India 2011		
🔤 🖂 Ini	dia 2011's CCA India 2011	-	Delete
		-	Delete
	Hide Det	ails-> 💌	
Field	Value	<u> </u>	Change User PIN
Foken Name	ePass2003	0.0	
Aanufacturer	Feitian Technologies Co., Ltd		
	ePass2003		
Contractor Contractor			Change Token Name
Contractor Contractor	1B926011001C802F		
Serial Number	1B926011001C802F 63488		
Serial Number Fotal Memory			
Serial Number Fotal Memory Free Memory	63488		Certificate View
Serial Number Fotal Memory Free Memory Max PIN Length	63488 36864		Certificate View
Model Serial Number Fotal Memory Max PIN Length Mar DIN Length Hardware Version	63488 36864 255		Certificate View
Gerial Number Fotal Memory Free Memory Max PIN Length Min PIN Length	63488 36864 255 8		Certificate View