

# security token configurator iPhone

one software for all

PKCS#11

standard middleware



## charismathics security token configurator®



charismathics smart Security Configurator® is designed for organizations with approximately 200 token users or less, with regular PKI and/or CA appliances, or for those who may have Token Management Systems that are cumbersome and too expensive. charismathics' client-based Security Token Configurator meets the needs for smaller user deployments and allows a transparent way to issue, configure, and manage all your tokens, just as if you were running a large scale product.

The Security Token Configurator provides a fully featured life cycle management for passwords, certificates, and all other keys and credentials. The product is a simple client based installation that serves single users and smaller user groups as well as small to medium sized organizations. charismathics' Security Token Configurator is available for Windows, Apple and Linux users.

charismathics' mix of products is designed to offer a lean and variable solution, that is dedicated to ease of use, interoperability, and price competitiveness. The Security Token Configurator fully integrates with the charismathics Smart Security Interface®. Together, both products create a fully manageable PKI client for security tokens.

### Overview:

- ideal for SMB
- the PKI companion for password, certificate, key and credential management
- intuitive graphic user interface
- 3D compliance to security modules, platforms and applications
- maximum flexibility for custom integrations

### Benefits

- Full provisioning of standard PKI application compliant smart cards and tokens
- CA compliant feature set:  
certification requests, PKCS#12 compliant certificate import and export, PKCS#15 compliant file structures, flexible creation of data structures
- Multi security chip platform support:  
Javacard 2.1.1 and later, CardOS, TCOS, StarCOS, Micardo, ACOS, TPM 1.1/1.2 compliance
- Multi client OS platform support:  
Windows 2000, XP, 2003, 2008, Vista, Windows 7, Linux Kernel 2.6, MacOS X.6, Sun Solaris, multi-card profile support, PKCS#15, SigG, CNS, PIV, ActivIdentity, GemSafe, AET, G&D, RSA Security
- Secure PIN Entry
- Single card personalization function:  
recognizes all standard smart card operating systems, allows old PKI card infrastructures to be integrated easily

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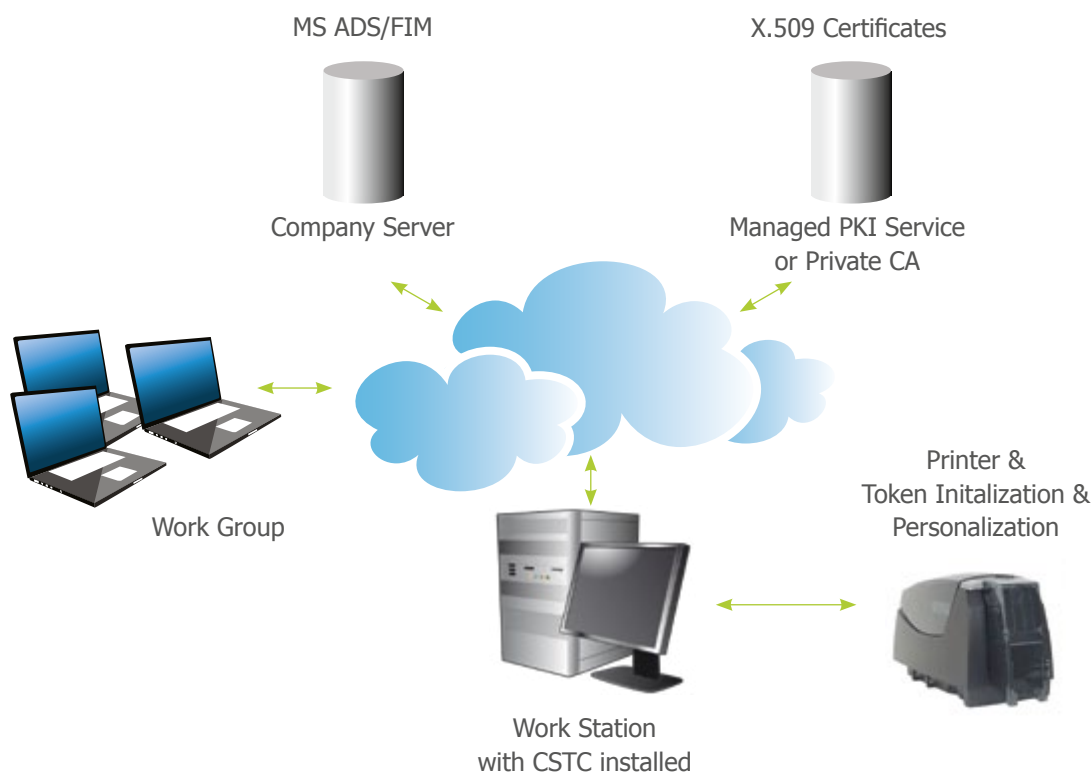
## Product Features

The charismathics Security Token Configurator enables, configures, and manages all of the smart card platforms, USB keys and current Trusted Platform Modules currently integrated in the charismathics Smart Security Interface. It is the only product you need aside of hardware tokens and potential smart card readers to run small PKI schemes in IT environments with less than about 200 users. The charismathics Security Token Configurator ensures handling and learning curves to be very simple and is your easiest most inexpensive way to the world of utmost IT security levels.

The modular architecture of the charismathics Security Token Configurator guarantees transparent use of 3rd party tokens: it thereby not only works with all charismathics hardware products, but it does also support a large variety of hardware tokens issued by third party vendors. In this way it enables new and enhances existing environments by allowing you to reduce your costs for most handling issues dedicated to PKI schemes, such as certificates, PINs and other configurable token data.

## Small Business PKI setup

The chart illustrates how small businesses can simply enable their own PKI scheme. If you intend to use smart cards, you may need a card printer to print pictures of your employees. Alternatively, you may use USB sticks or the TPM's inbuilt in your computers, or iEnigma – the PKI smart phone application from charismathics.



More product details online at [www.charismathics.com/cstc](http://www.charismathics.com/cstc).

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