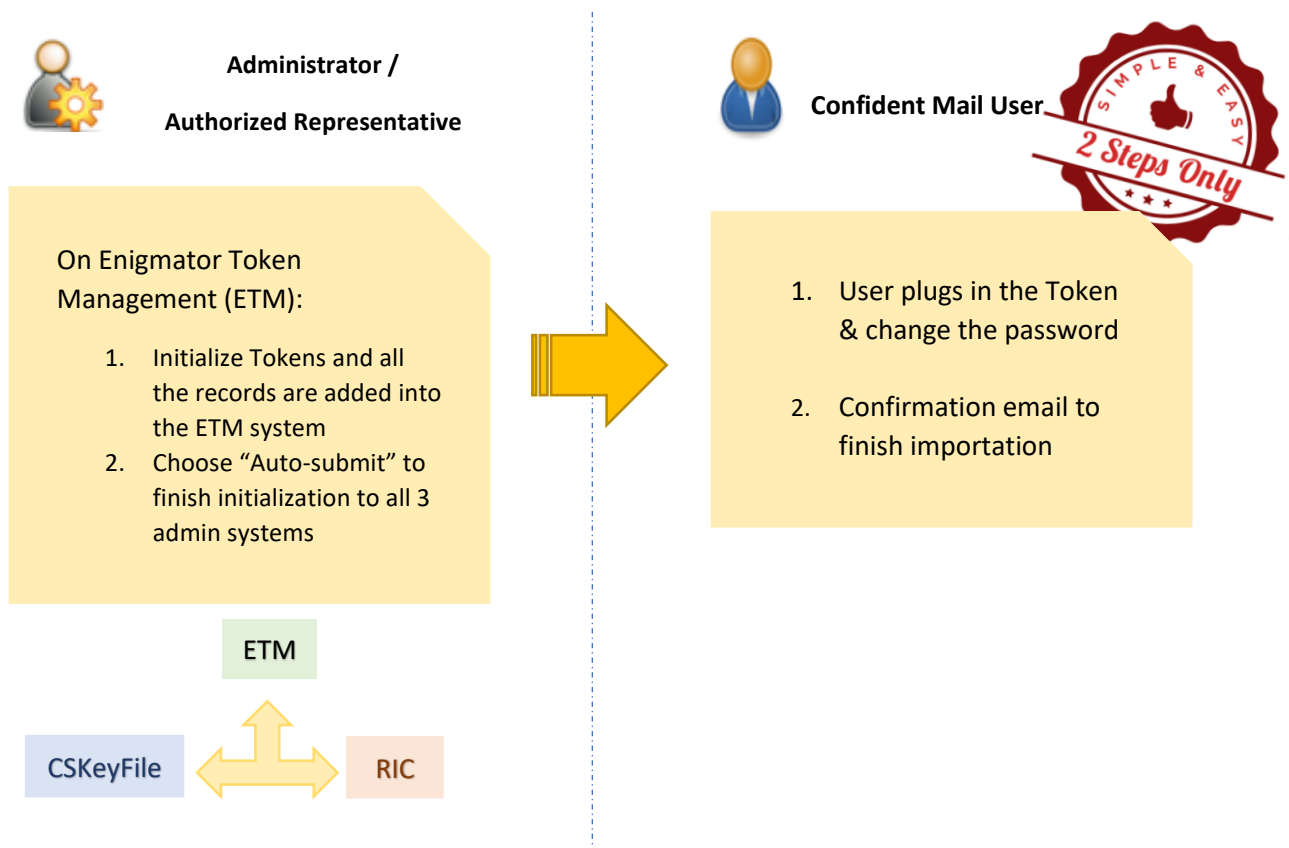


Integration of RIC, ETM and CSKeyFile

Remote Import Certificate (RIC) serves as an auxiliary tool of PKI email encryption solution, provision as option, to manage e-cert renewal process remotely and automatically so as to minimize interruption to users caused by e-cert expiration. It provides flexibility to import renewal e-Cert breaking the geographic and time limitation. Moreover, P12 file and pass code are protected by the system securely and authorized administrator is the only person who can perform the import function.

Enigmator Token Management (ETM) is an auxiliary tool for PKI Email on IBM Domino. Administrator can release a locked Enigmator token or smartcard by challenge-response principle. It saves administration work, process time and reduce disturbance to users. It enables the secured unblock function for Enigmator token and smartcard.

Central Secure Key File Store (CSKeyFile) is a system which can provide a highly secure central for storing the original e-Certificate files and their passwords



Token Initialization

Token Name : Characters

Administrator Password Length : 8-30 numbers

Token Owner : Select the token owner in Lotus Notes name

User Password : 6-30 characters

User Password Confirm : Same with user password

Password Maximum Retry Times : 5-10 numbers

Password Complexity : Enable Disable Enable / Disable

Token password must be changed on first logon : Yes No Yes / No

2048-bit RSA Key Support : Enable Disable Enable / Disable

Auto submit RIC request : Yes No Auto submit a Remote Import Cert request

Auto submit CSKey File request : Yes No Auto submit a CS Key File request

Certificate File Path : Browse Certificate file's path
Password:

Initialization Cancel

Effective and Efficient

The integration of all three administration tools greatly reduce administration workload that only one-step process is needed for the initialization and importation into different admin system. On the other side, users can use their tokens immediately after the initialization done by the administrator.

Separate of Duty

The new feature greatly reduces the chance to lack out the Token password due to the separation of duty role.

Ease of Usage

The integration of all 3 auxiliary tools make the importation become easy and simple, even the non-technician or the authorized representatives can also make use of the tools to do management.

Clear and Accurate

The system can auto-detect the information, thus, when the administrator initialize the Token or e-Cert, the information such as the valid and expiration date, issuer, serial number, etc, will enter automatically into the database, which can ensure the accuracy and avoid human-made errors.



Trusted System Ltd is specialized in Messaging & Collaboration Enhancement Solutions. We develop various products under TrustSafe brand with an aim to provide innovative, valued added and cross platform solutions to meet our customers' extra needs. Our products include PKI based Confidential Mail System, Email Compliance Manager, Multi-Factor Authentication, Domino Migration Tool and SharePoint Integrator.

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