CSR GENERATION MANUAL FOR EXISTING FIPS CRYPTO STICK

Current manual describes the procedure of creating a new CSR for your crypto stick, which you have got from SK ID Solutions. Please use it for ordering of a new certificate.

TERMS & ACRONYMS

SAC – SafeNet Authentication Client

CSR – Certificate Signing Request

SK – SK ID Solutions

SYSTEM REQUIREMENTS

The important precondition for using the crypto stick is to have an operation system with graphical user interface, where it is possible to install SAC and SK Token softwares.

SafeNet Authentication Client Tools is supported on such platforms as:

- Windows;
- Linux;
- Mac OS X.

For further information and more technical details please visit manufacturer website https://safenet.gemalto.com/multi-factor-authentication/security-applications/authentication-client-token-management, then please see ***Specifications***.

To get the SAC Tool please write an email to sales@sk.ee.

SK Token is supported on platforms such as:

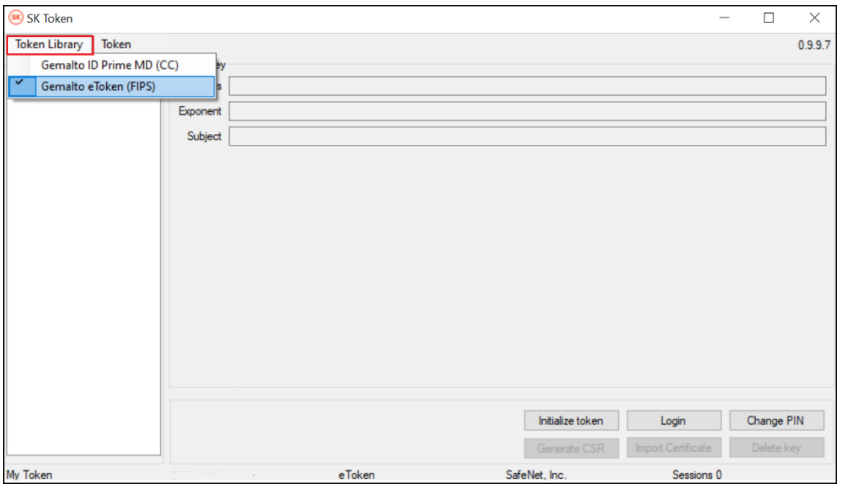
- Windows (only);

SK Token maybe downloaded from here: https://www.skidsolutions.eu/upload/files/SK-Token_9_9_7_exe.zip

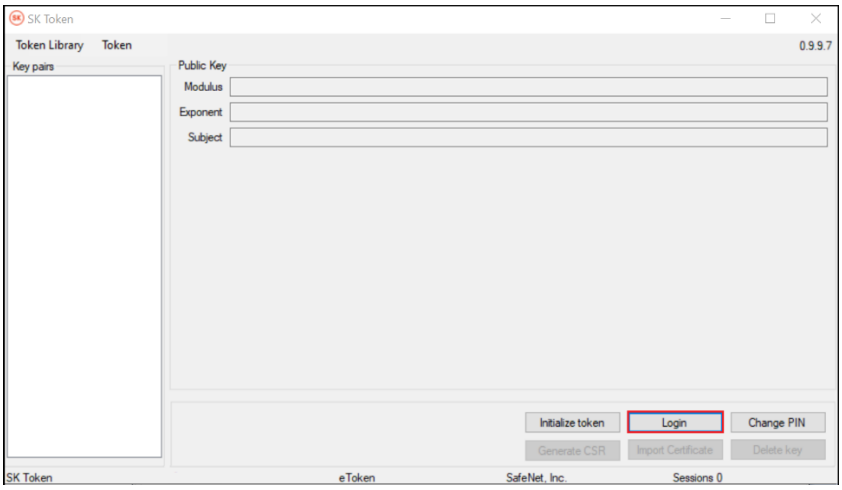
(https://www.skidsolutions.eu.en/ - Services – e-Seal – Additional technical information – „To create a CSR on Windows please use the tool, which can be found from here.“

CSR GENERATION

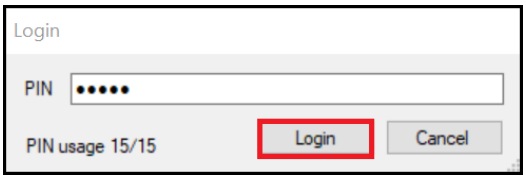
1. Please open SK Token software, click „**Token library**“ and choose „**Gemalto eToken FIPS**“.



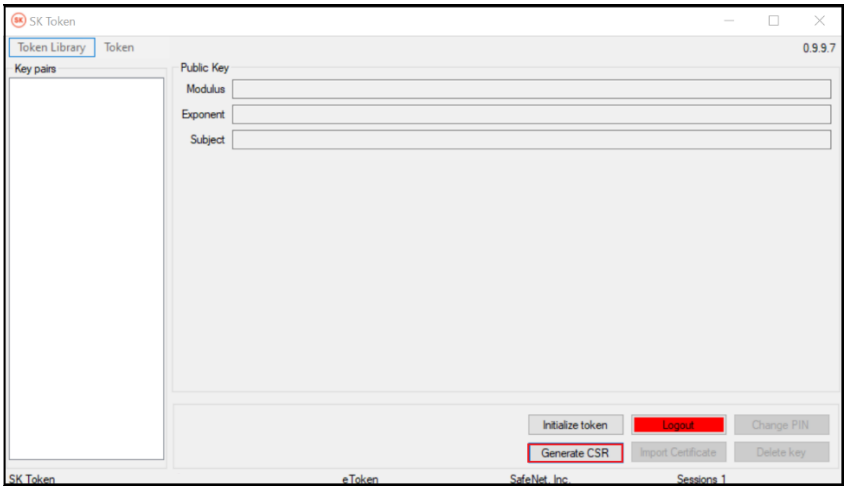
2. Click on „**Login“.**



3. Please enter your crypto stick user password and then click on „**Login**“.



4. Click on „**Generate CSR**“.



5. In the opened window please fill in all the fields and then click on „**Generate“.**

Key label – the name of the private key;

Common Name – the name of the certificate, has to contain the company name (max 65 symbols)

Serial number – the registration number of your company;

Organization Name – the same way, as in the business registry;

Organization Unit Name – fill in only if some particular subunit of the company, with a diferent name, will use the certificate;

Locality Name – city, the same way, as in the business registry;

State – the same way, as in the business registry;

Country Name – the same way, as in the business registry;

To execute an order we need following information regarding your crypto stick:

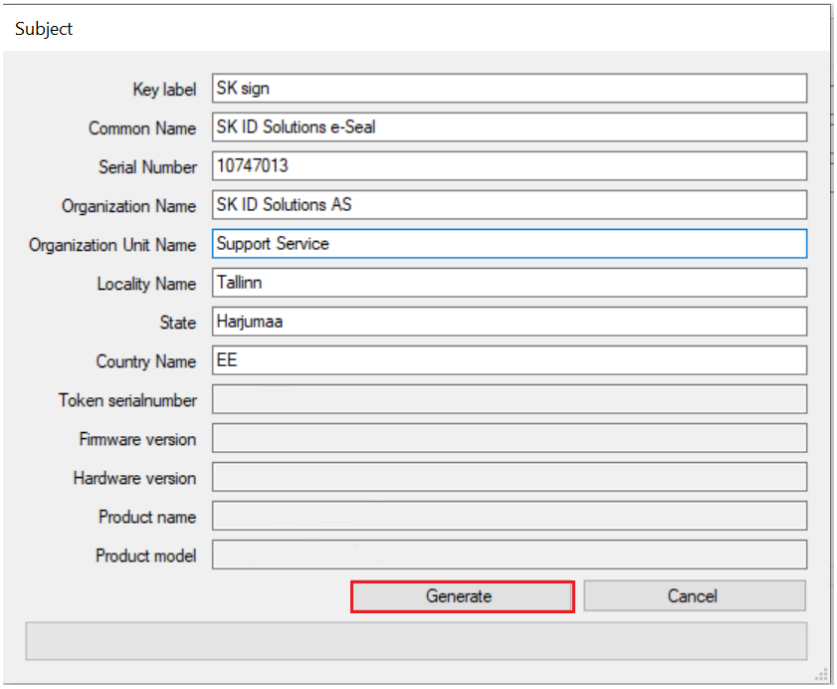
Token serialnumber – the serial number of crypto stick;

Firmware version – the firmware version of crypto stick;

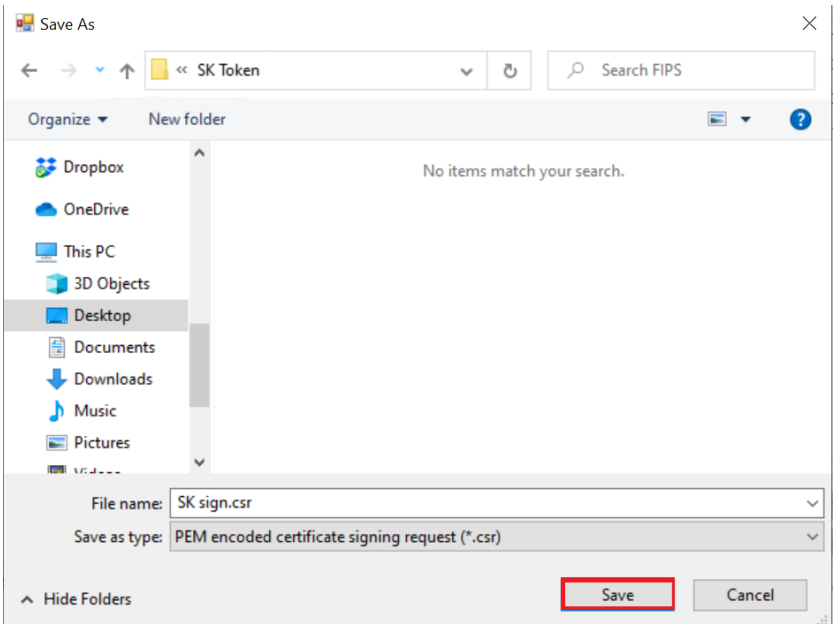
Hardware version - the hardware version of crypto stick;

Product name – the name of crypto stick;

Product model – the model of crypto stick;



6. In your PC please choose the right folder, where you would like to keep your CSR and then click on „**Save**“.



7. Please attach the CSR to your e-Seal ordering form.