How to generate CSR with SK Token?

This manual will describe how to generate CSR to cryptostick that has previously been purchased from SK and now you need to order new certificate. SK Token is easy way to generate CSR, for it to work you need to have SafeNet Authentication Tool, that can be downloaded from <u>here</u>.

SK Token can be downloaded from here.

Generating CSR

1. Open SK Token program, click **Token library** and select used device For new FIPS cryptosticks (Issued after 01.05.2023) is correct profile "FIPS" Older FIPS cryptosticks use "Legacy" profile

| 📧 SK Token | | | | - | | \times |
|-------------------------|---------|------------|------------------|--------------------|--------|----------|
| Token abrary Token | | | | | | 1.1.0.0 |
| Gemalto ID Prime MD (C |) ey | | | | | |
| Gemalto eToken (FIPS) | 15 | | | | | |
| Gemalto eToken (Legacy) | jt | | | | | |
| | Subject | | | | | |
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| | | | Initialize token | Login | Change | PIN |
| | | Token Info | Generate CSR | Import Certificate | | key |

2. Click **Login** and enter the password

3. Click Generate CSR

4. Fill out all the asked fields and click Generate

| Key label | E | |
|------------------------|----------------------|--------|
| Common Name | | |
| Serial Number | | |
| Organization Name | | |
| Organization Unit Name | | |
| Locality Name | | |
| State | | |
| Country Name | | |
| Token serialnumber | 3DB97462D775A854 | |
| Firmware version | 0.0 | |
| Hardware version | 0.0 | |
| Product name | eToken 5110 CC (940) | |
| Product model | N/A | |
| | Generaliz | Cancel |

Explanation of fields:

Key label - Name of the private key Common name - Certificate name, has to include organization name. Can include also the use function. (Max. 65 characters) Serial number - Organization business registry code Organization name - Name of the organization by business registry Organization Unit Name - Fill only if the authority has a unit that will use the certificate Locality Name - Name located in business registry State - Organization county by business registry Name - Country name in business registry

Filled example:

| Key label | SK sign | |
|------------------------|------------------------|---|
| Common Name | SK ID Solutions e-Seal | _ |
| Serial Number | 10747013 | _ |
| Organization Name | SK ID Solutions AS | |
| Organization Unit Name | Support Service | |
| Locality Name | Talinn | |
| State | Harjumaa | |
| Country Name | EE | |
| Token serialnumber | | _ |
| Firmware version | | |
| Hardware version | | |
| Product name | | _ |
| Product model | | |
| | Counts | |

- 5. Browse the folder you want to save the CSR and click Save
- 6. Add the saved CSR to your certificate order

If you face issues – please send e-mail with description and if possible, a screenshot to support@skidsolutions.eu or in urgent case call +372 610 1883