## **Certificates storage**

Certificates storage is designed to store and manage certificates through which incoming and outgoing messages are encrypted and decrypted. This kit is used for:

- generation of a request to Certificate authority for obtaining a certificate;
- · adding and removing certificates;
- checking and displaying the status of certificates (revoked, active);
- operation of the third-party software (for example, Web-client Java applet) with the Cryptographic Service Provider using the API of the Certificates storage.

Installation of the Certificates storage begins with launching the installer file rcs\_x86.msi (additionally, file rcs\_x64.msi for Windows 64-bit, see details above). This opens a Windows OS security window, in which you must click Run.

## Further information: • Localization settings; • Creating profiles. The links for downloading



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If the computer of the technical administrator has a x64 Windows OS, the 32-bit Certificates storage must be complemented with a 64-bit system. This is necessary to decrypt the login and password for entering the Web-client that are e-mailed in an encrypted file. Other system users (administrators and operators) do not need the installation of a 64-bit Certificates storage.

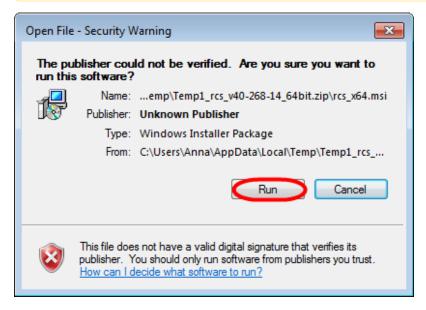


Fig. 1 - security window

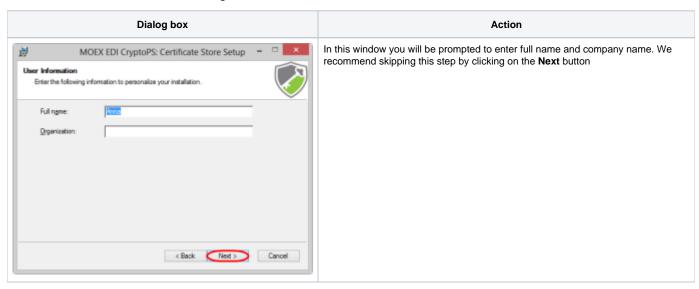
Then the screen will display the Setup Wizard Welcome screen, where you should click Next (Fig. 2).



Fig. 2 – start of installation

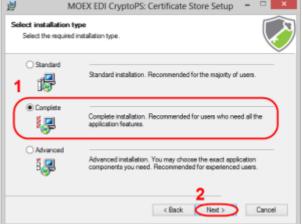
After that dialogs of preparation for installation will pop up on the screen as described in Table 1.

Table 1 - Installation of the Certificates storage





In this window you will be asked to specify a destination folder (by default C:\
Program Files (x86)\ Validata\), using the Browse button. We recommend skipping this step by clicking on the Next button



In this window you can select **Full installation** (installing all components required for the Web-client to work) (clause 1) and click **Next** (clause 2)



In this window click **Next** to start installation

Further progress of the installation is displayed in the dialog box System Update (Fig. 3).

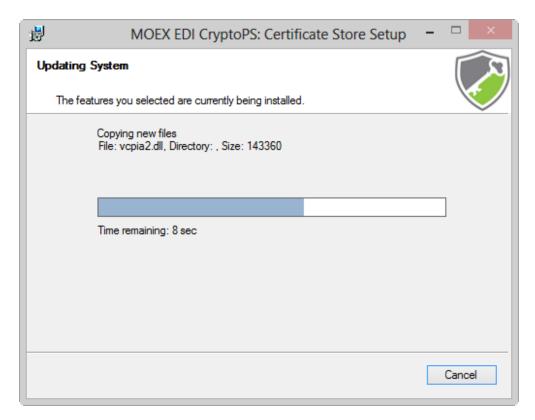


Fig. 3 – Status of the installation

After a few seconds the program will be installed on the computer and a dialog will pop up (Fig. 4), where you need to click Finish.

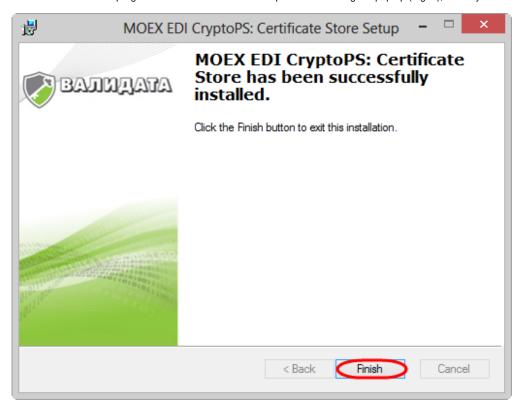


Figure 4 – installation complete

As a result, several software components will be installed to the computer. In the process of configuration the user only works with **MOEX EDS DSSK** – hereinafter **Certificates storag**.