Implementation of support for I.CA SecureStore CSP to the Mozilla Firefox application



Select **Options** in the main menu.



In the left column select the option **Privacy and Security**, folder **Certificates** and then click on **Security Devices...**

| (\leftarrow) | C' û | Sirefox about:preferences#privacy | | ☆ | III\ "□ ®" = |
|----------------|--|---|--|---|--------------|
| | | ام | Find in Options | | ^ |
| ¢ G | • General • Home Search | Block dangerous downloads Warn you about unwanted and uncommon software | | | |
| <u></u> | Privacy & Security Sync | Query OCSP responder servers to confirm the current validity of certificates View Certificates Certificates Security Devices | | | |
| | | HTTPS-Only Mode HTTPS provides a secure, encrypted connection between Firefox and t websites support HTTPS, and if HTTPS-Only Mode is enabled, then Fire connections to HTTPS. Learn more | the websites you visit. Most refox will upgrade all | | |
| * ? | Extensions & Themes Firefox Support | Enable HTTPS-Only Mode in all Windows Enable HTTPS-Only Mode in private windows only Don't enable HTTPS-Only Mode | | | |

Select the option Load, on the right side.

| Device Manager | | | |
|--------------------------------|---------|-------|-------------------------|
| | | | |
| Security Modules and Devices | Details | Value | Log l <u>n</u> |
| ✓ NSS Internal PKCS #11 Module | | | Log Out |
| Generic Crypto Services | | | |
| Software Security Device | | | Change <u>P</u> assword |
| ✓ Builtin Roots Module | | | Load |
| NSS Builtin Objects | | | Unload |
| | | | <u>0</u> 11080 |
| | | | Enable <u>F</u> IPS |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | ОК |
| | | | |



It is possible to change the name of module. Then select **Browse...**

| | Devic | e Manager | × |
|---|---|--|---------------------------------------|
| Security Modules and Devices | Details | Value | Log I <u>n</u> |
| NSS Internal PKCS #11 Module Generic Crypto Services Software Security Device | b Load PKCS#11 Device D | ♦ Load PKCS#11 Device Driver — □ × | |
| 3uiltin Roots Module NSS Builtin Objects | Enter the information for t <u>M</u> odule Name <u>New PKCS</u> Module filename | Enter the information for the module you want to add. <u>Module Name</u> Rrowse Browse | |
| | | OK Cancel | <u>U</u> nioad Enable <u>F</u> IPS |
| | | | |
| | | | |
| | | | |
| | | | ОК |

Choose the file: C:\Windows\System32\SecureStorePkcs11.dll and then click on the button Open.

| じ Choose a PKCS#11 dev | e driver to load | × |
|--|--|--|
| ← → • ↑ 🖡 « V | ndows > System32 > V V | Search System32 |
| Organize New for | r | • • • |
| OneDrive | Name | Date modified 2/15/2021 12:38 PM |
| 3D Objects Desktop | SecureAssessmentHandlers.dll securekernel | 3/2/2021 8:50 AM 2/15/2021 12:39 PM |
| DocumentsDownloads | SecureStorePkcs11.dll SecureTimeAggregator.dll security.dll | 2/17/2021 12:45 PM 12/7/2019 10:08 AM 12/7/2019 10:09 AM |
| ♪ Music ► Pictures | SecurityAndMaintenance SecurityAndMaintenance_Alert | 12/7/2019 10:08 AM 12/7/2019 10:08 AM |
| <table-of-contents> Videos 🐌 Local Disk (C:)</table-of-contents> | SecurityAndMaintenance_Error SecurityCenterBroker.dll | 12/7/2019 10:08 AM 2/15/2021 12:39 PM |
| DVD Drive (E:) 16 | SecurityCenterBrokerPS.dll | 2/15/2021 12:39 PM ✓ |
| File | me: SecureStorePkcs11.dll V All F | iles × Open Cancel |

Confirm your choice by **OK**.

| 🝅 Load PKCS#11 | Device Driver | — | | \times |
|---|--------------------------|---|----------------|----------|
| Enter the information for the module you want to add. | | | | |
| Module Name New PKCS#11 Module | | | | |
| Module <u>f</u> ilename | C:\Windows\System32\Secu | | <u>B</u> rowse | e |
| | | | | |
| | OK | | Cance | el |
| | | | | |