



User Guide

How to install LuxTrust Middleware
1.3.0 and above on Shared Servers

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1. Introduction

As the latest version of Firefox supporting Java Applets (Firefox ESR 52 32 bit) will no longer be supported, LuxTrust has released a middleware to use chip-based products on shared servers.

If you are using Windows applications on shared servers like Citrix, we kindly ask you to follow the Procedure below in order to continue using your LuxTrust Smartcard/Signing Stick/eID.

2. Procedure

The following steps will guide you through the installation procedure.

Check that Smartcard Service is running (Admin session required)

- Go to the Windows Services
- Check that the service **Smart Card** is running

Pay attention: A bug is known regarding the usage of the Smart Card Service under Windows Server 2012 R2 (<https://discussions.citrix.com/topic/361909-windows-2012-r2-smart-card-service/>)

Download Middleware

https://www.luxtrust.lu/downloads/middleware/LuxTrust_Middleware_1.3.0_Win_32bit.exe

https://www.luxtrust.lu/downloads/middleware/LuxTrust_Middleware_1.3.0_Win_64bit.exe

Installation and Configuration (Admin session required)

Install LuxTrust Middleware 1.3.0 and follow the steps

Restart the shared Server

Go to the Windows Services and enable the service **LuxTrust Dispatcher** :

- Right click on LuxTrust Dispatcher > Start

Set the service LuxTrust Dispatcher to automatic start mode:

- Right click on LuxTrust Dispatcher > Properties

Set "Startup type" to "Automatic"

Restart the LuxTrust Middleware: 1.3.0:

- Click on the LuxTrust logo in the right bottom corner > Exit
- Launch the "LuxTrust Middleware.exe" file

Set registry entry HKLM/Software/LuxTrust > Dispatcher_Mode to True:

- Go to the Windows **Regedit**
- Go to HKEY_LOCAL_MACHINE > SOFTWARE > LuxTrust
- Right click on Dispatcher_Mode > Modify and set "Value data" to "True"