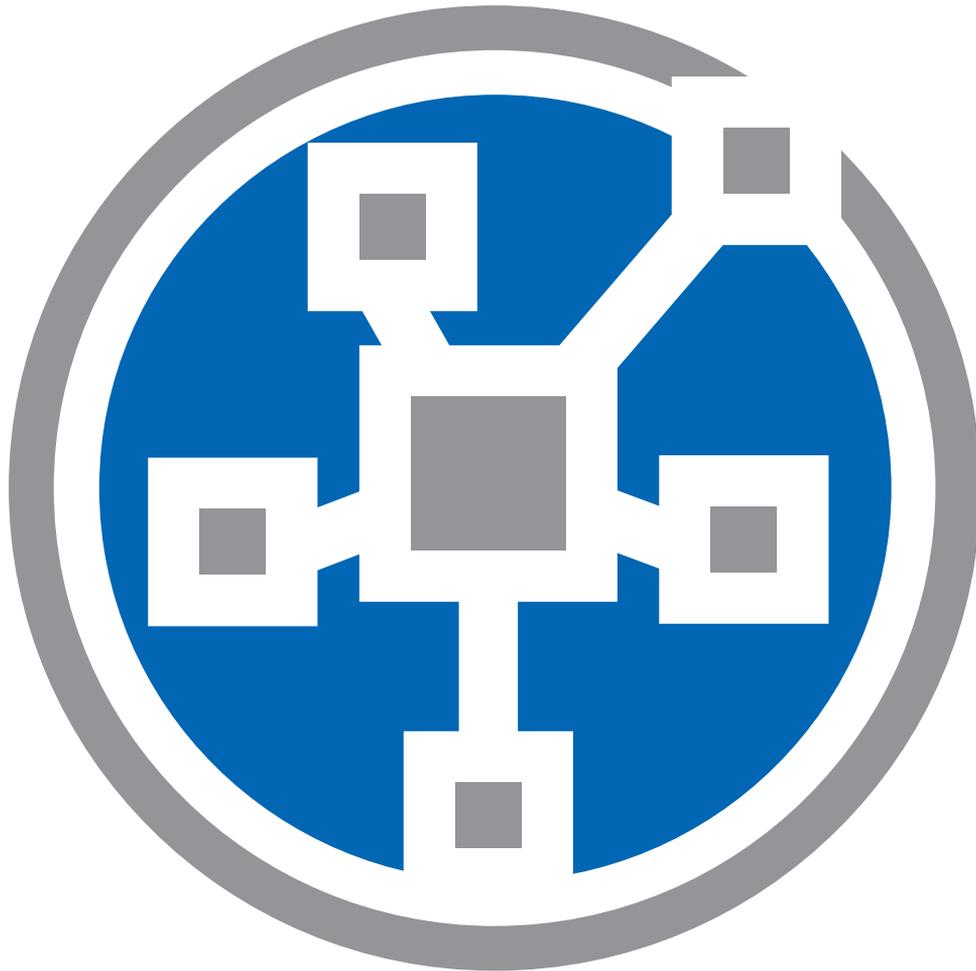


# steady**PRINT**<sup>®</sup>

The all-round carefree package for printer admins.



## Quick Installation Guide

English





## Welcome

This document is to help you perform a steadyPRINT installation and import your print environment. Just follow the steps described in this guide. For more detailed information please refer to the steadyPRINT manual under <http://www.steadyprint.com/user-manual/installation.htm>.



## System Requirements

Detailed information on the system requirements can be found [here](#).

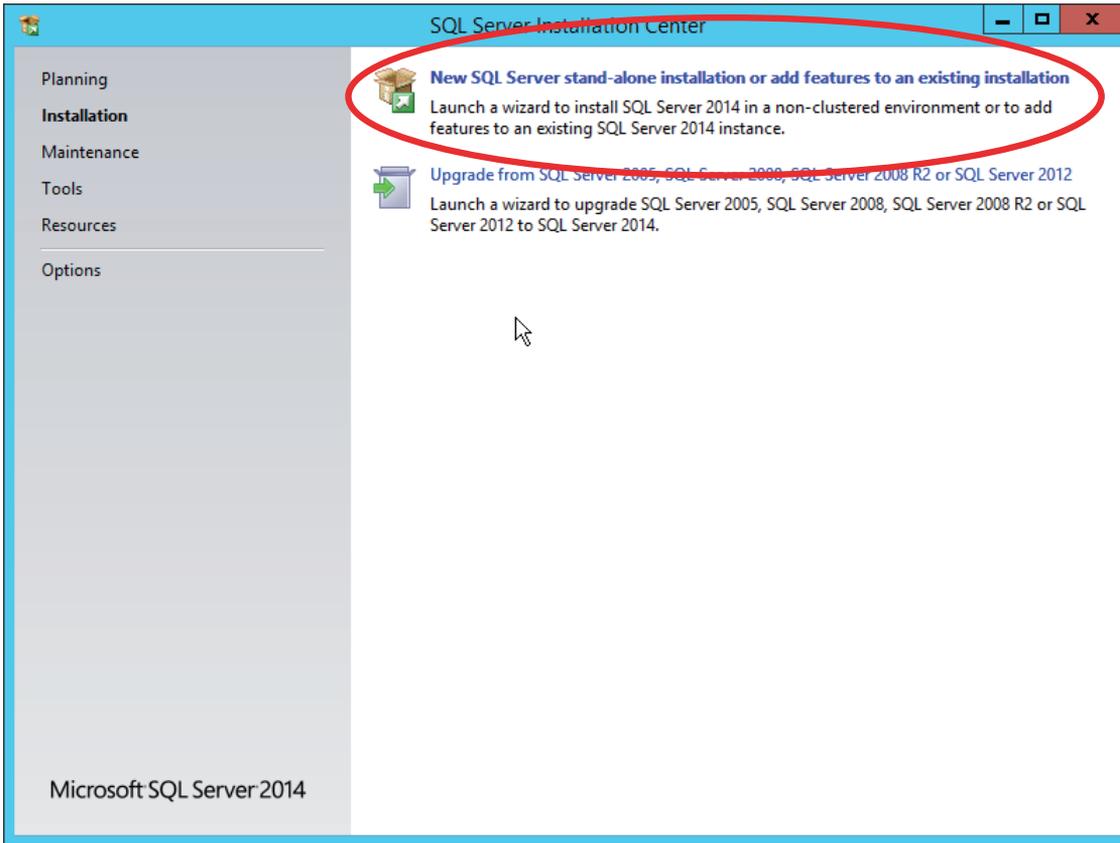


## Content of this Document

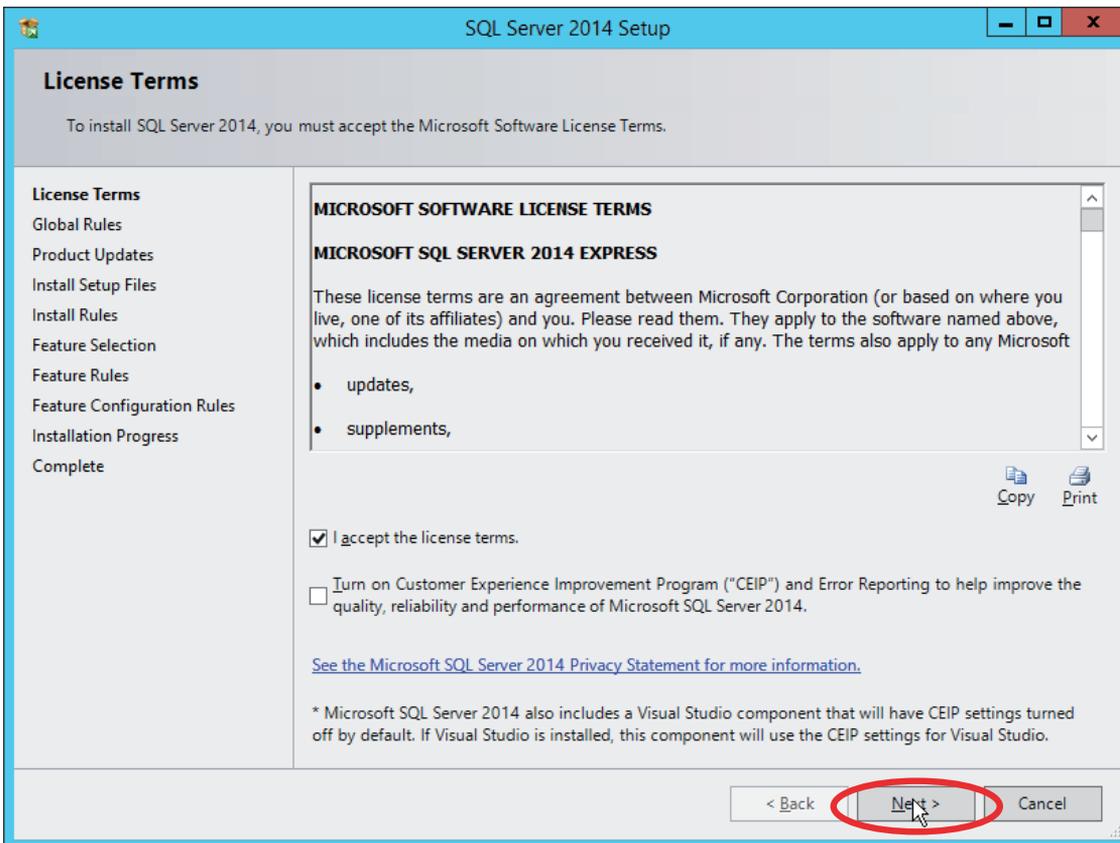
- SQL Server
  - SQL Server Installation ([page 3](#))
  - SQL Server Configuration ([page 6](#))
- Database Installation ([page 10](#))
- Installation of the Program Components
  - Installation of the Management Console: steadyPRINT Center ([page 12](#))
  - Installation of the Client: steadyPRINT Agent ([page 18](#))
- Add Print Servers & Printers ([page 21](#))
- steadyPRINT VPD
  - Installation of the steadyPRINT VPD (Virtual Printer Driver) ([page 23](#))
  - Configuration of the steadyPRINT VPD (Virtual Printer Driver) ([page 30](#))
  - Activation of the steadyPRINT VPD in the Performance Profiles ([page 31](#))



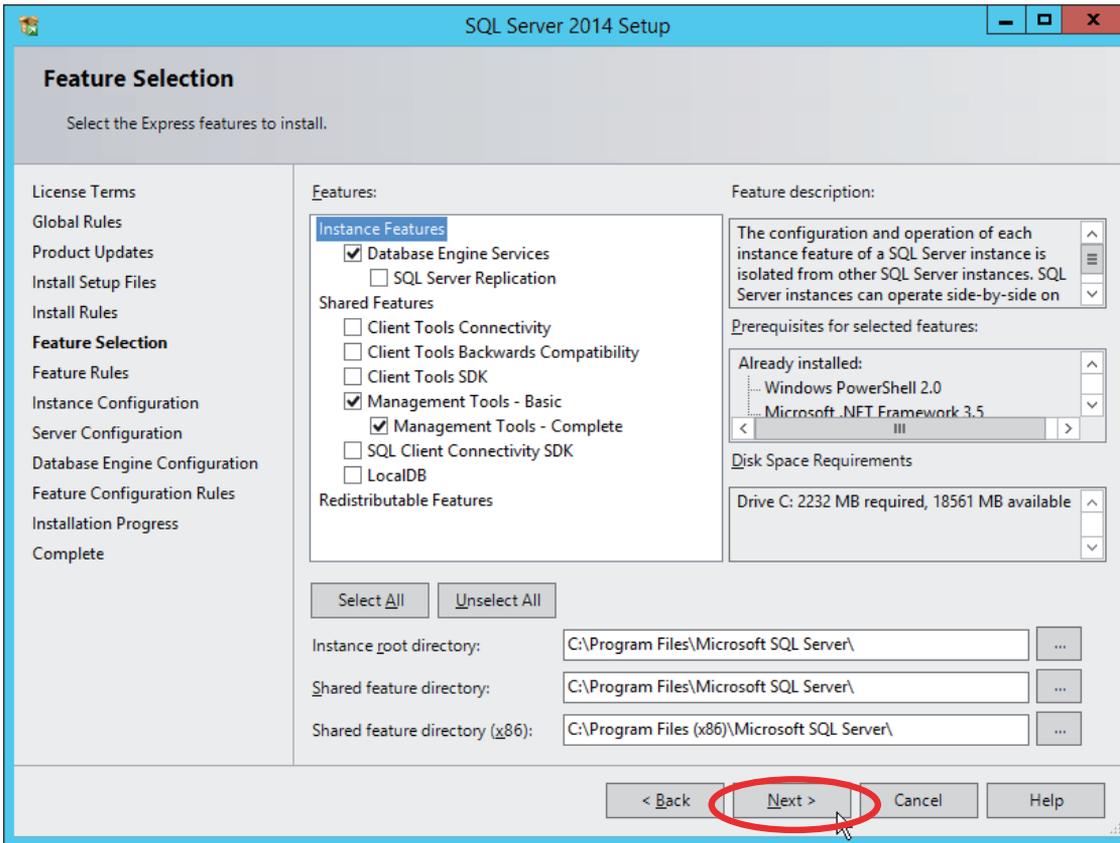
# SQL Server Installation



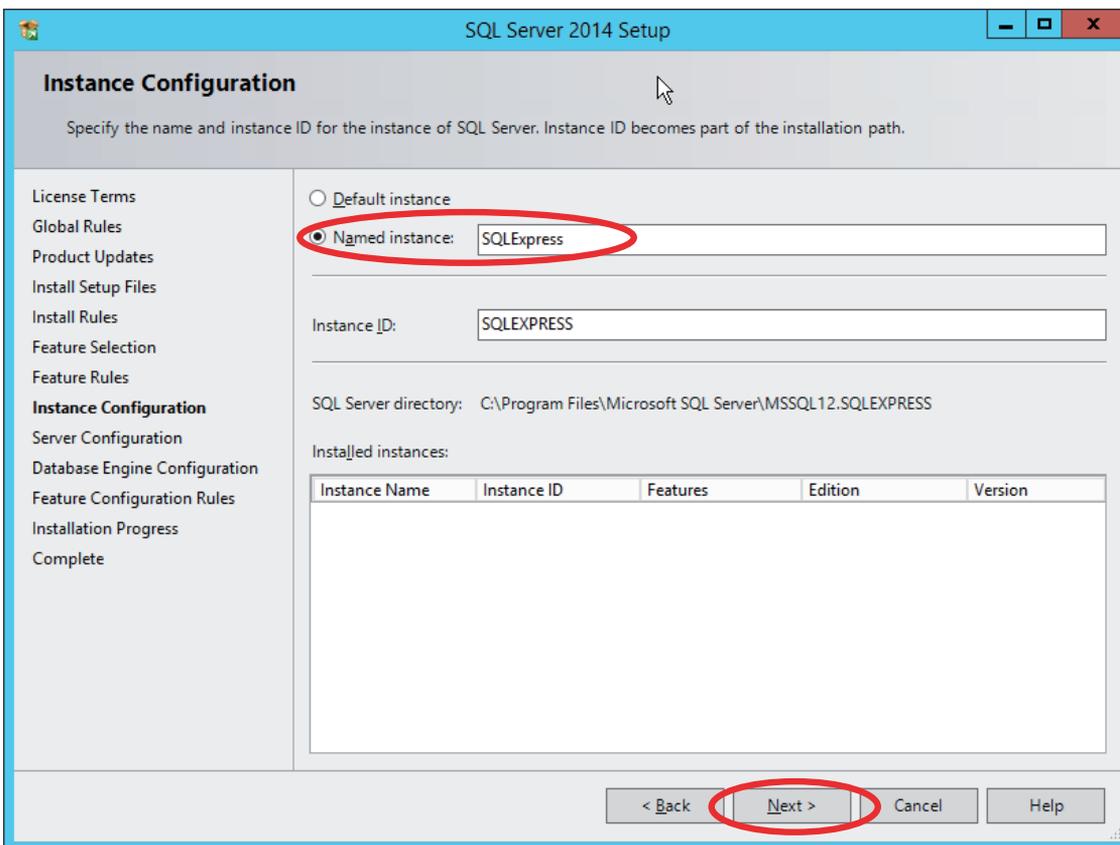
New SQL Server stand-alone installation



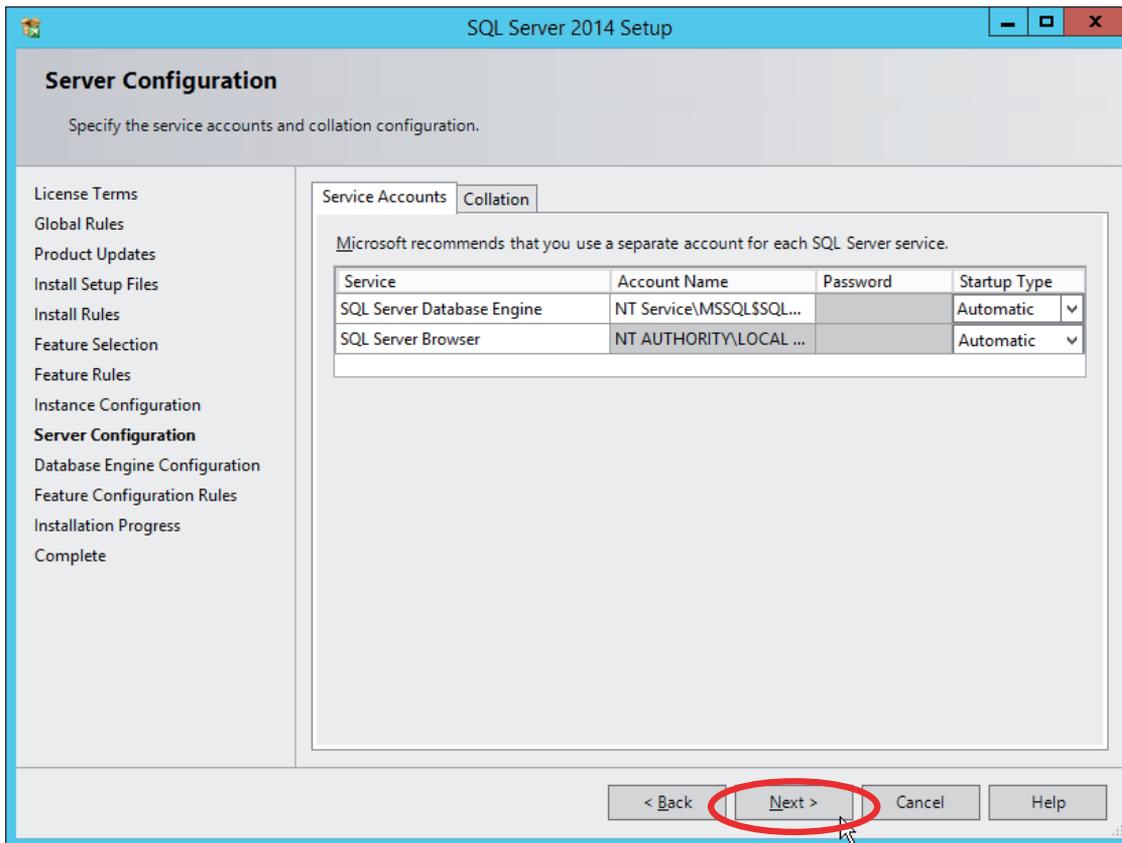
Accept license terms & next



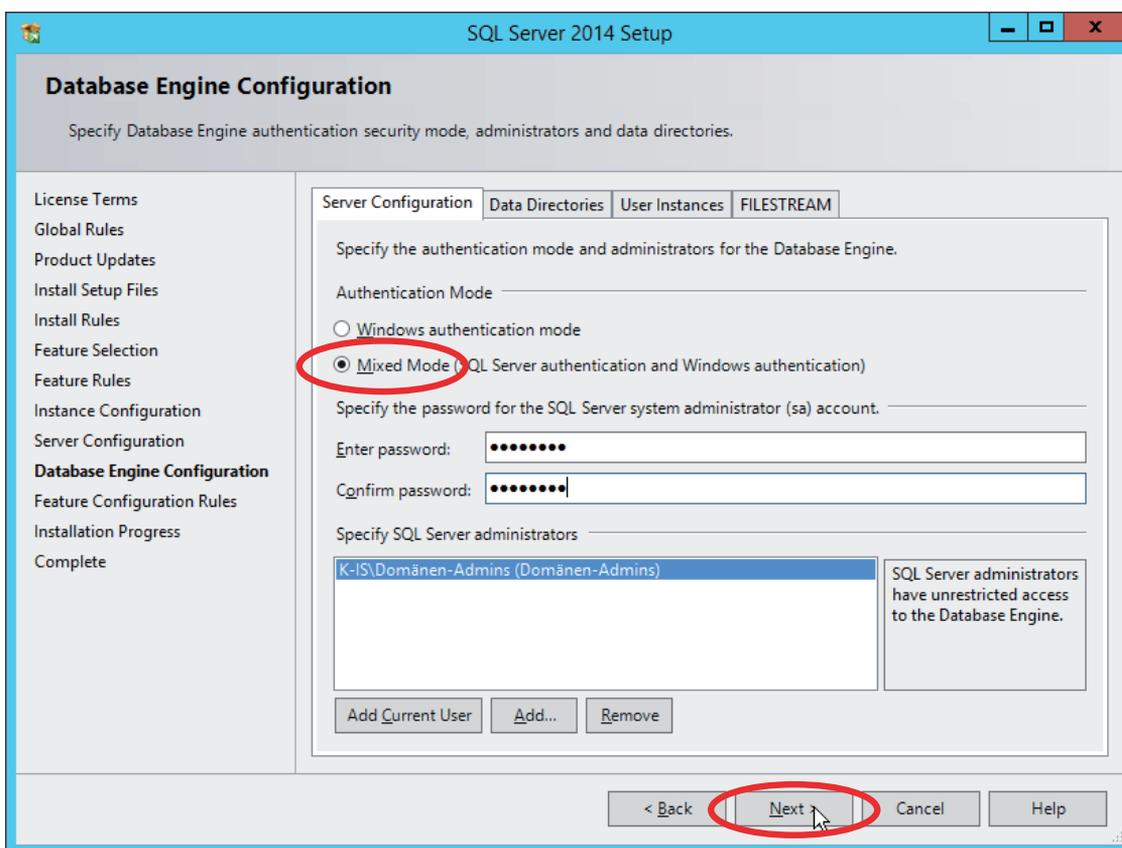
Next



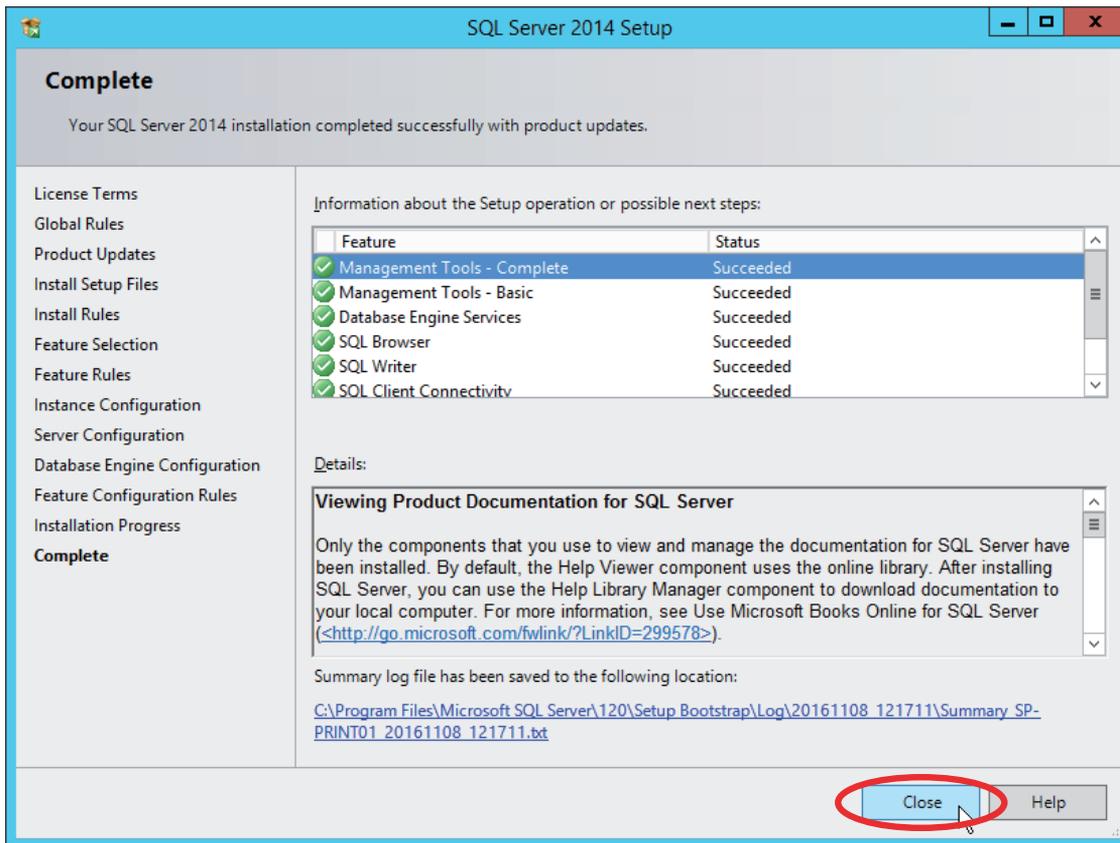
Select instance & next



Next



Select Mixed Mode (SQL server authentication and Windows authentication) & next

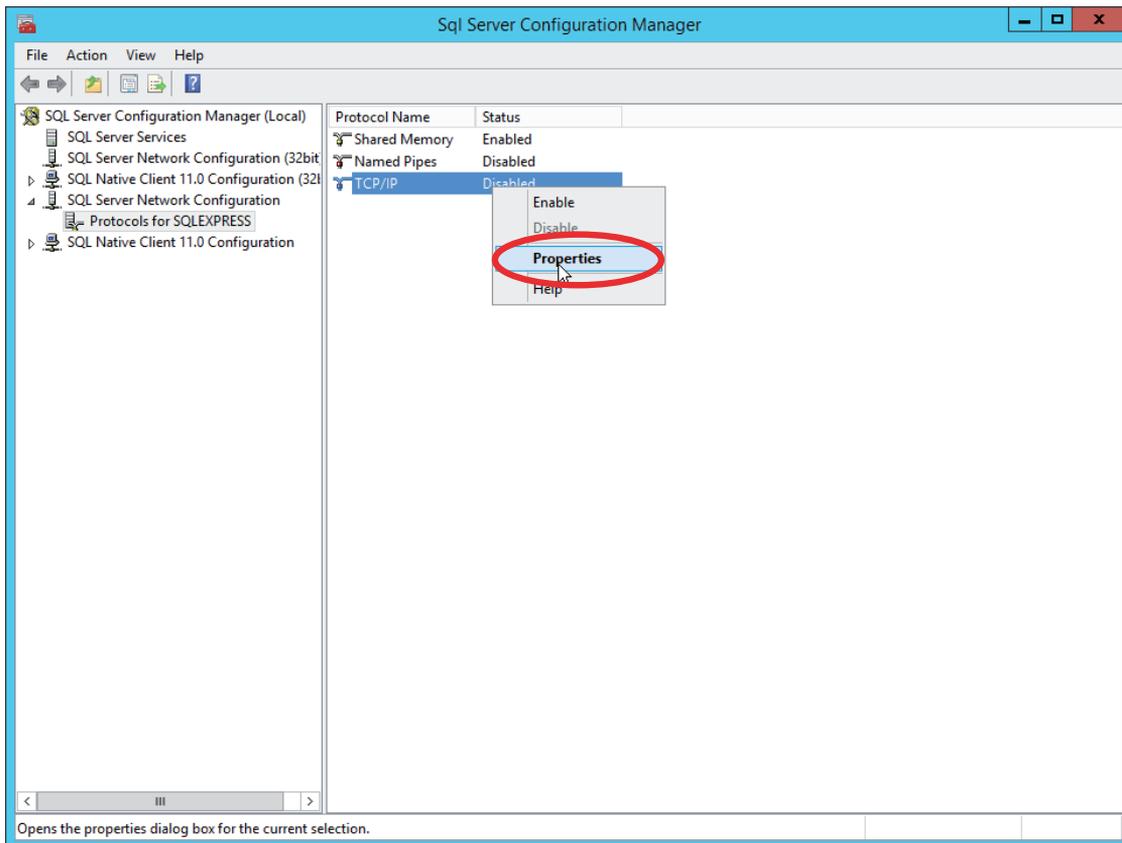


Close

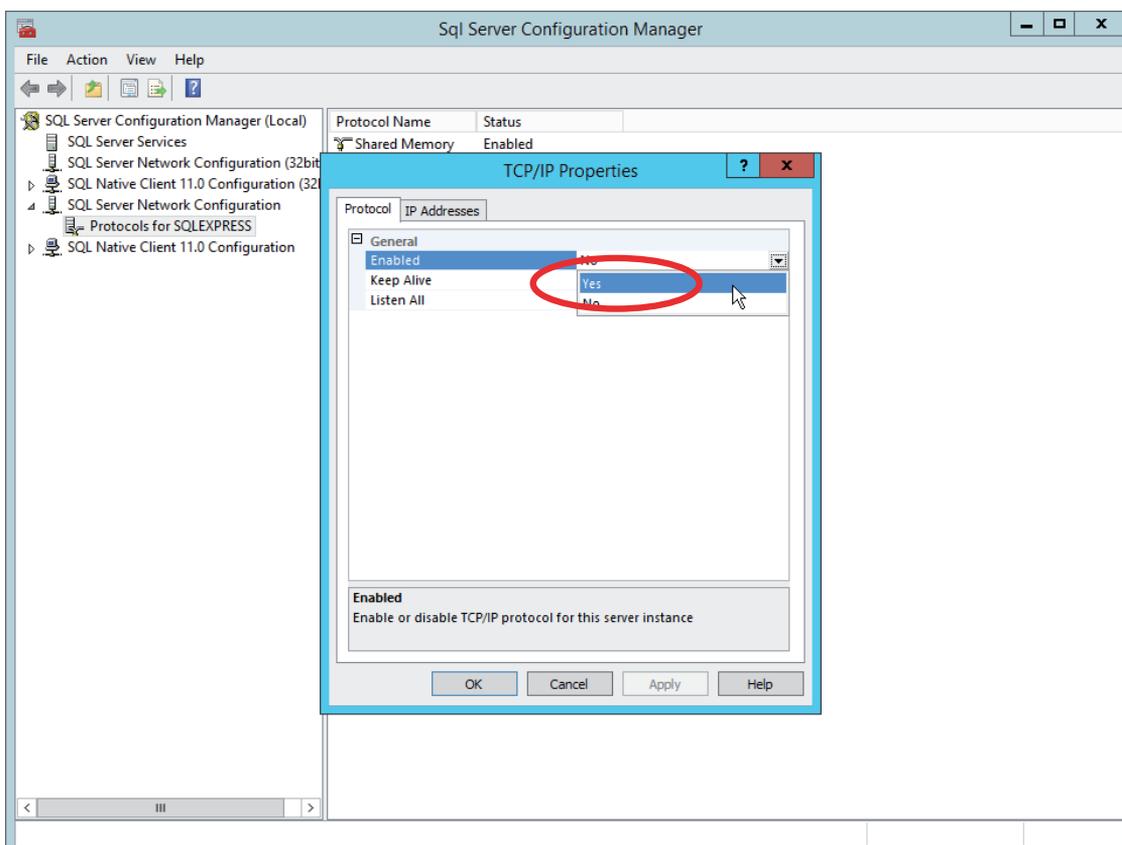


### SQL Server Configuration (optional)

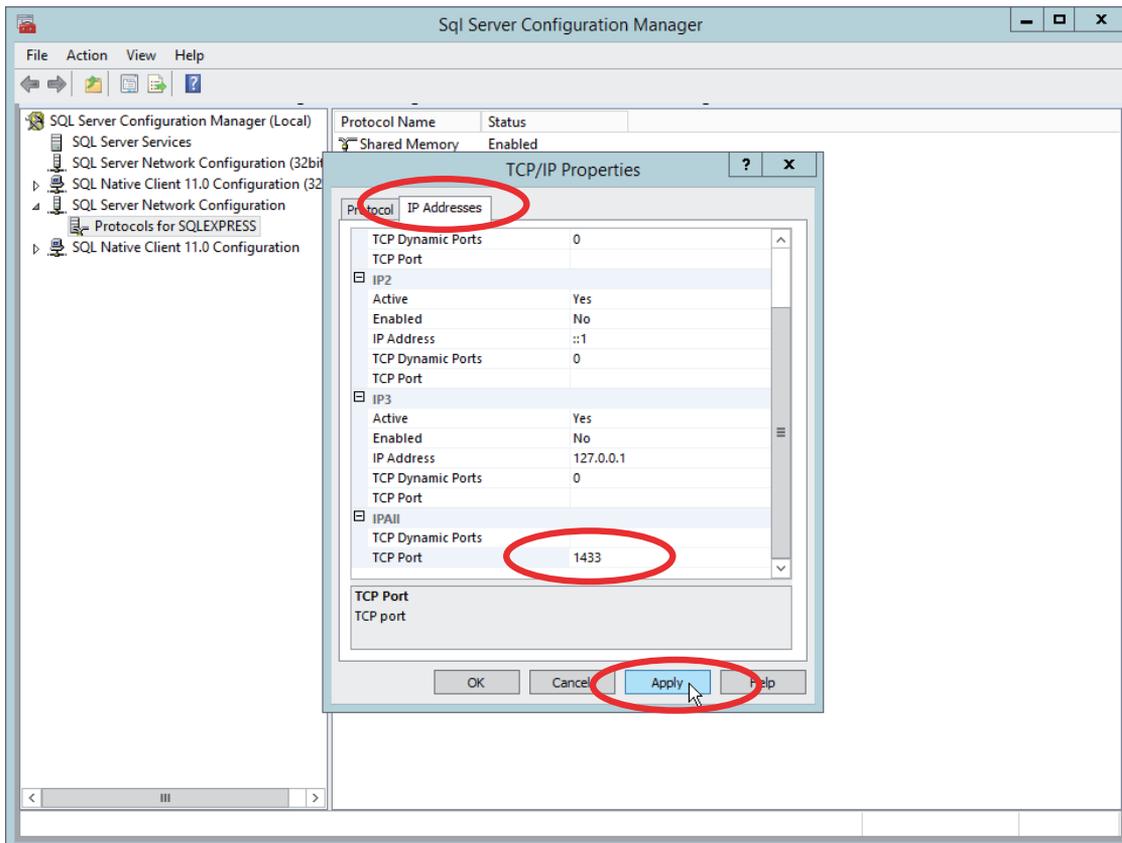
The steadyPRINT web server communicates with the SQL server by using the connection data as described in this document. In some cases, however, the SQL server TCP settings have to be adjusted manually in order to guarantee a communication between the dashboard and the SQL server.



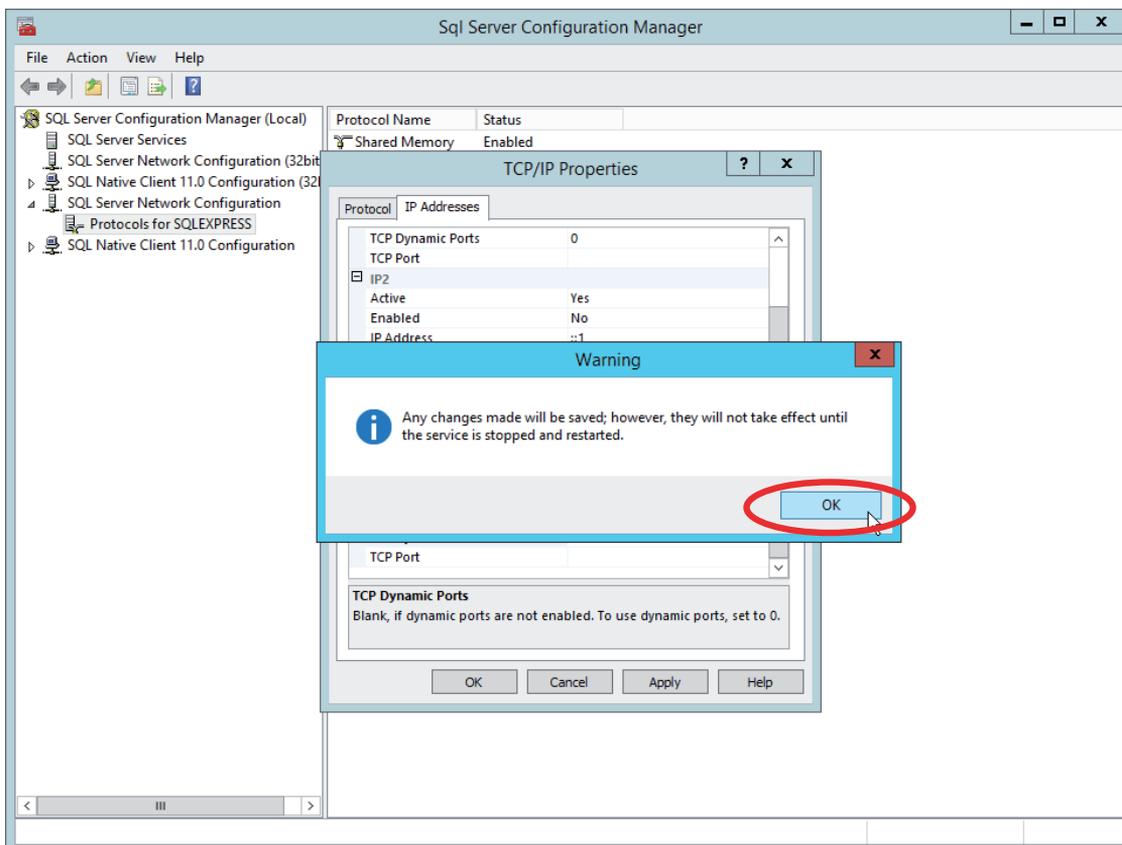
Open the properties of the „TCP/IP“ protocol.



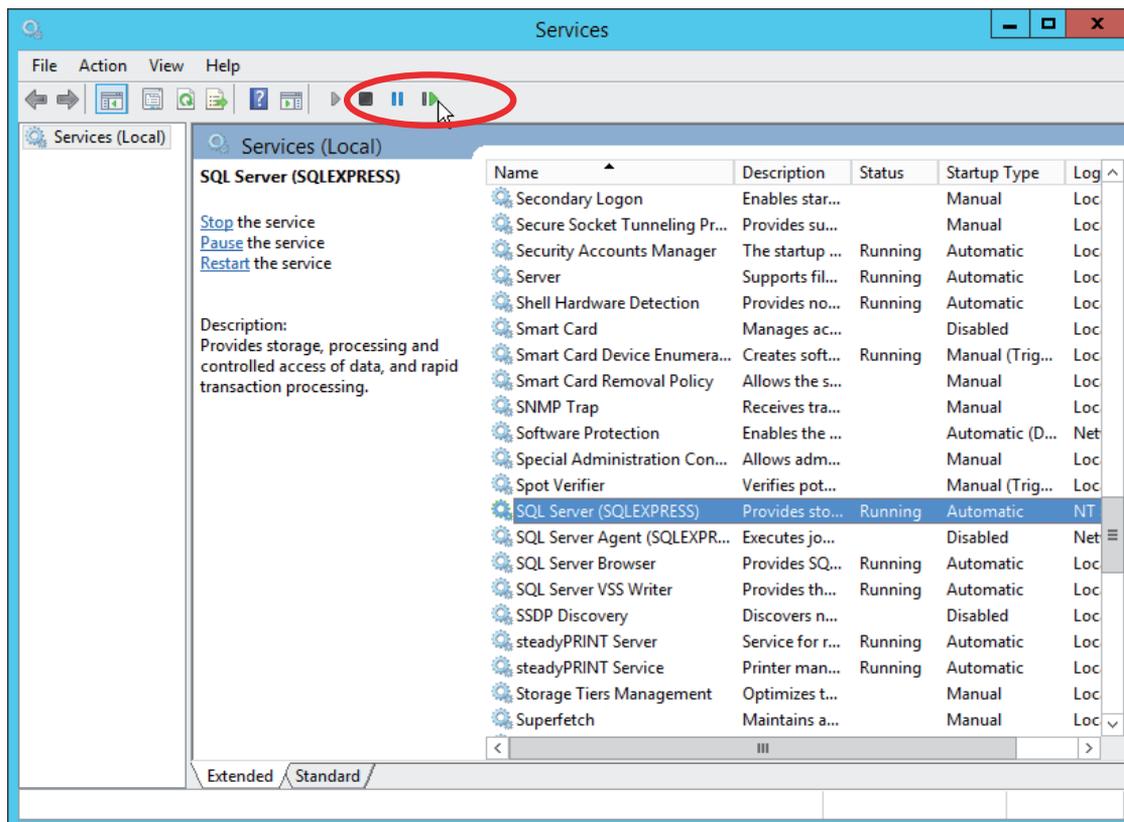
Set the status to „Enabled“.



Open tab for IP addresses, enter port no. 1433 under „IPAll“ and apply.



OK



Restart service



## Database Installation

steadyPRINT - CreateSteadyDB

### Installing and updating the database

Perform the installation and the update of the steadyPRINT database.

**1**

Database connection

Server name:

Authentication:

Login name:  Password:

Connection properties

Maximum query timeout in seconds:

steadyPRINT database

Type of installation

New installation  Update

**2**

Datenbankname für steadyPRINT

Database name:

**3**

Database login for steadyPRINT

Authentication:

Login name:  Password:

Confirm password:

**4**

Version 8.0.0.0 (8.0.7172.13487)

For the use of steadyPRINT, it is necessary to install the steadyPRINT database. For this purpose, please use the provided application CreateSteadyDB.

- 1 Enter the name of the database server or the database instance on which the database is to be installed. Then select the required authentication at the database server:

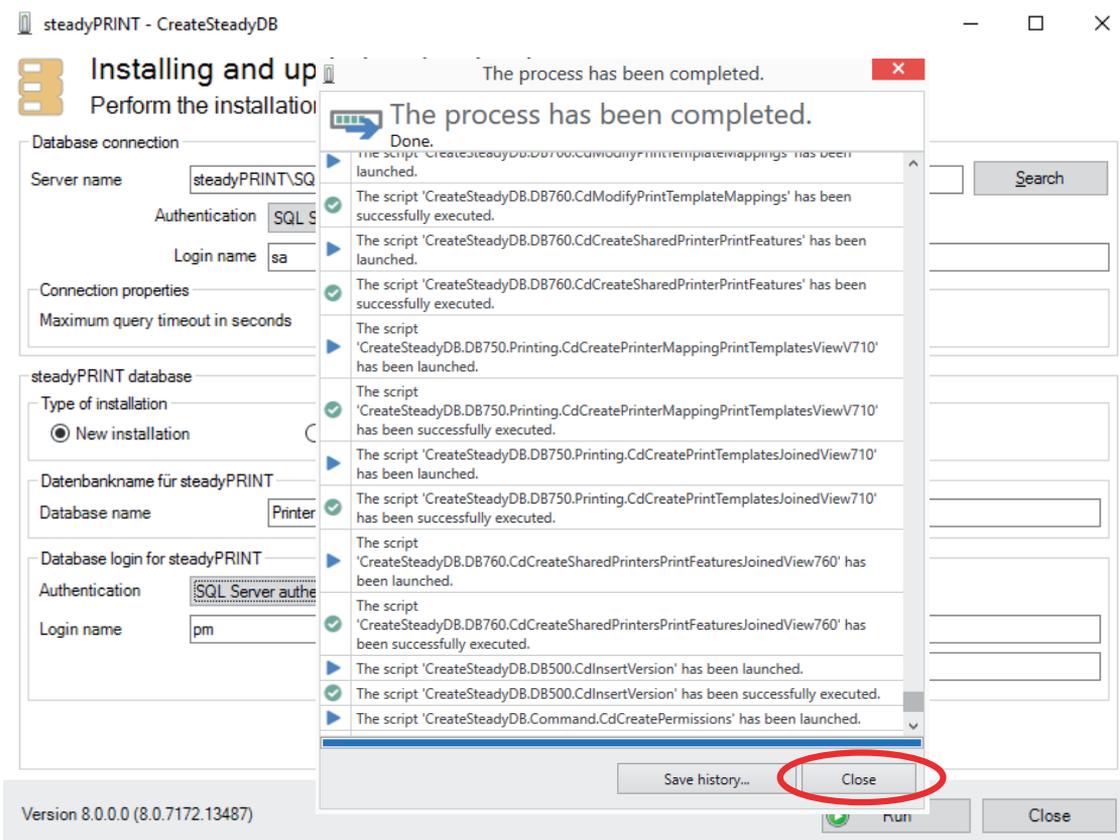
Windows authentication: uses the currently registered user for the connection to the server.

- 2 Enter the name of the steadyPRINT database used to create the database on the database server. When updating the database, enter the recently used steadyPRINT database name.
- 3 At this point, a separate database user for the steadyPRINT database has to be indicated.

The user is automatically created using the specified login name and password and will later be required for the installation of the program components. When updating the database, please enter the recently used login name and password.

- 4 Run

The data entered here might later be used again for the installation of the program components.



The database for steadyPRINT has been created.  
Close



## Installation of the Program Components

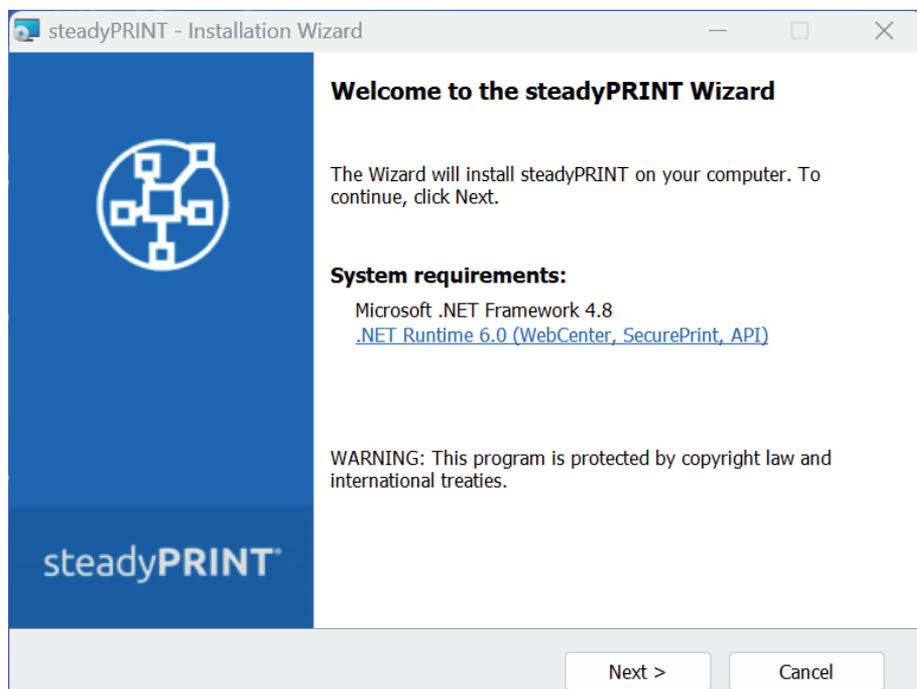
Please run the provided installation package setup.exe to install the program components.

### *TIP: Place of installation of the management console*

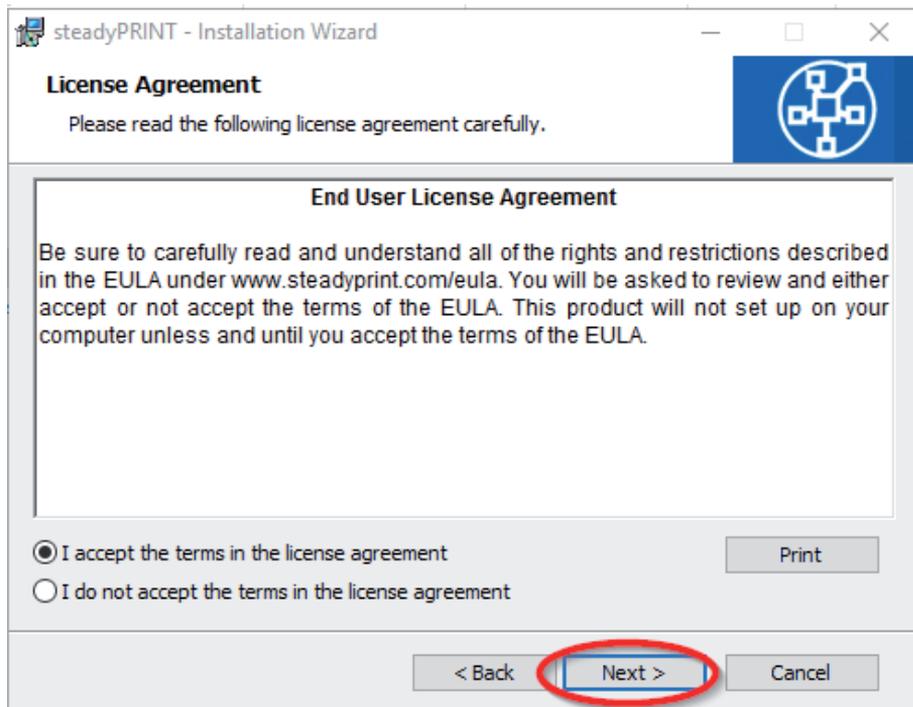
The steadyPRINT team recommends to install the management console directly on the corresponding print server.



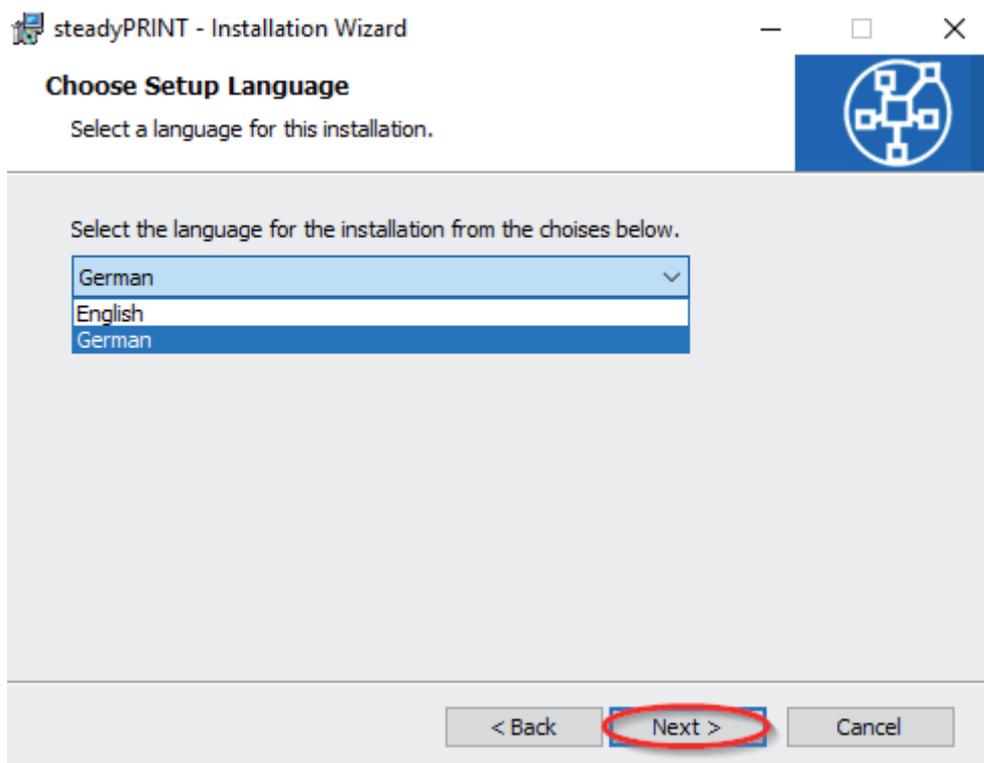
## Installation of the Management Component



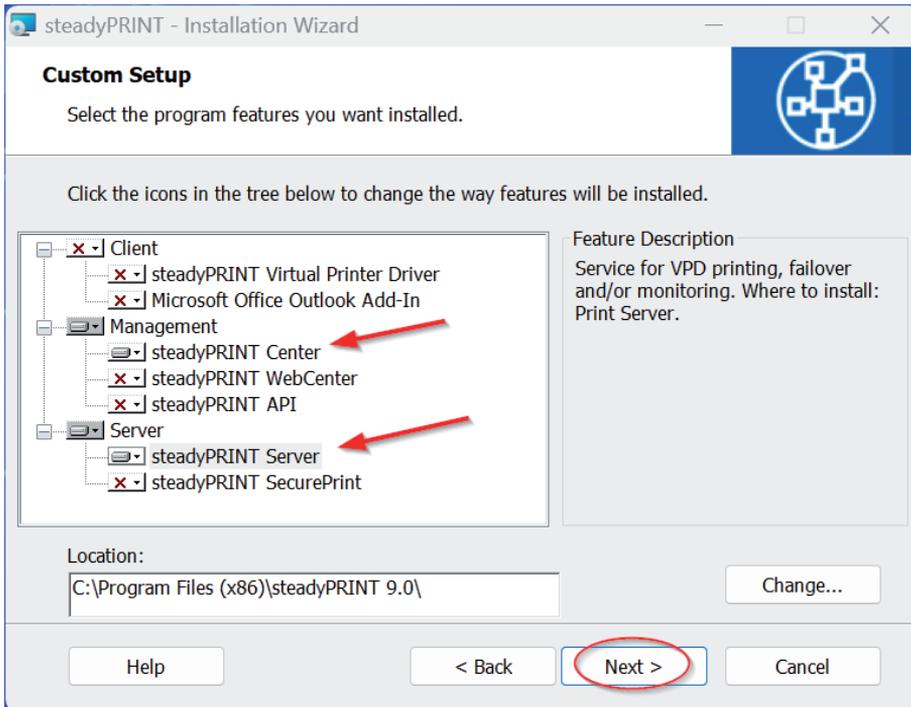
Next



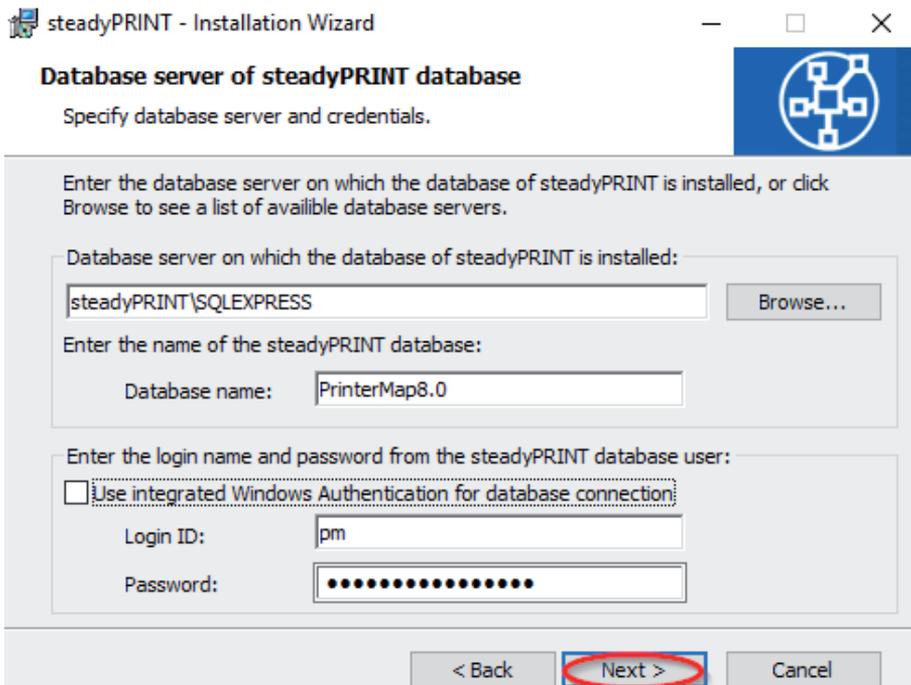
Accept & next



Select language & next

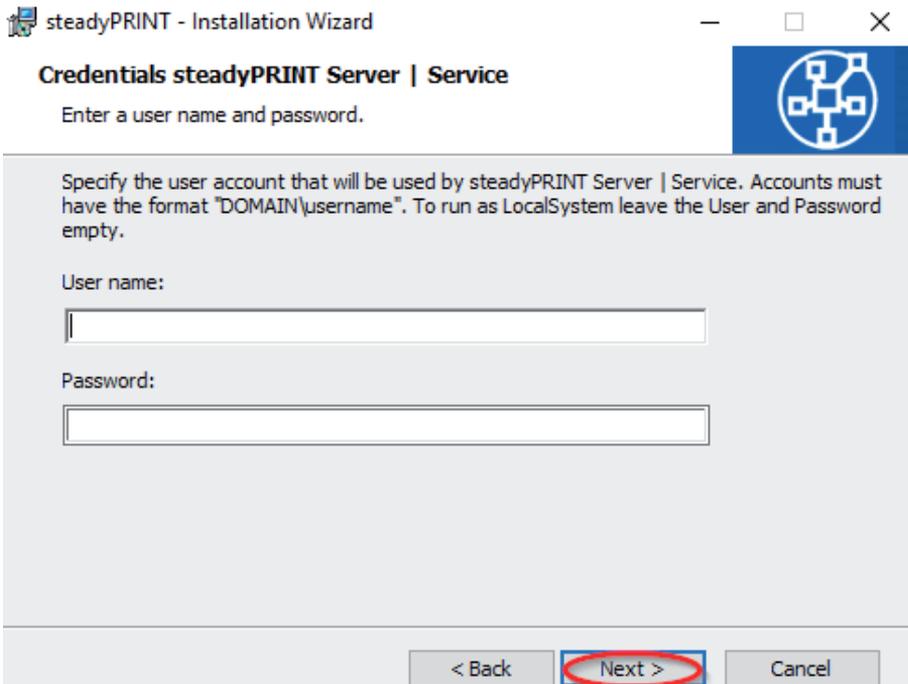


Select management component & next

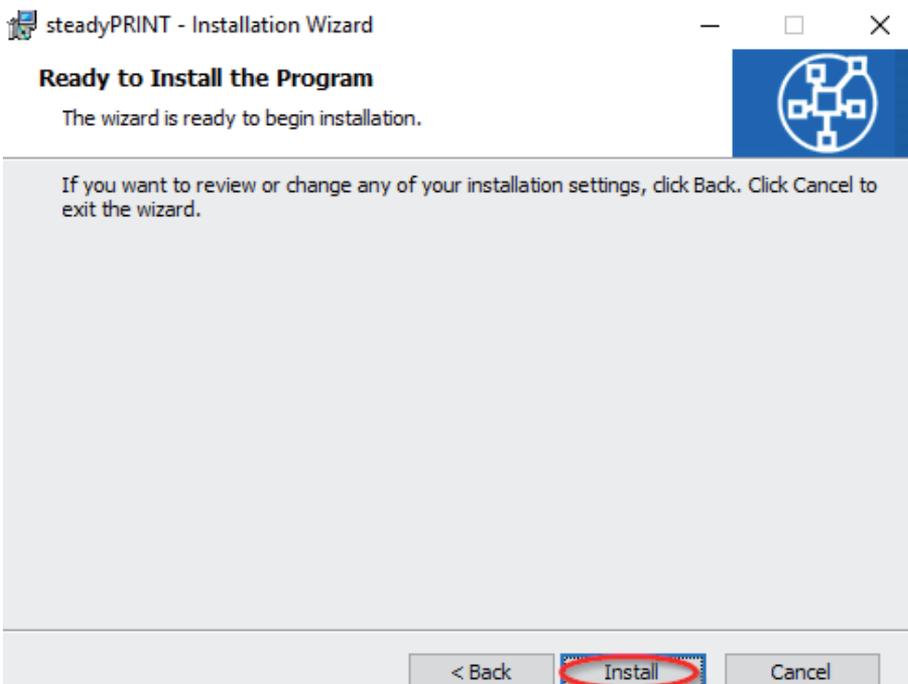


Enter the information for the database server, the steadyPRINT database and the separate database user for steadyPRINT as of the installation of the database (see page10) that have been specified before when creating the database within the application CreateSteadyDB.

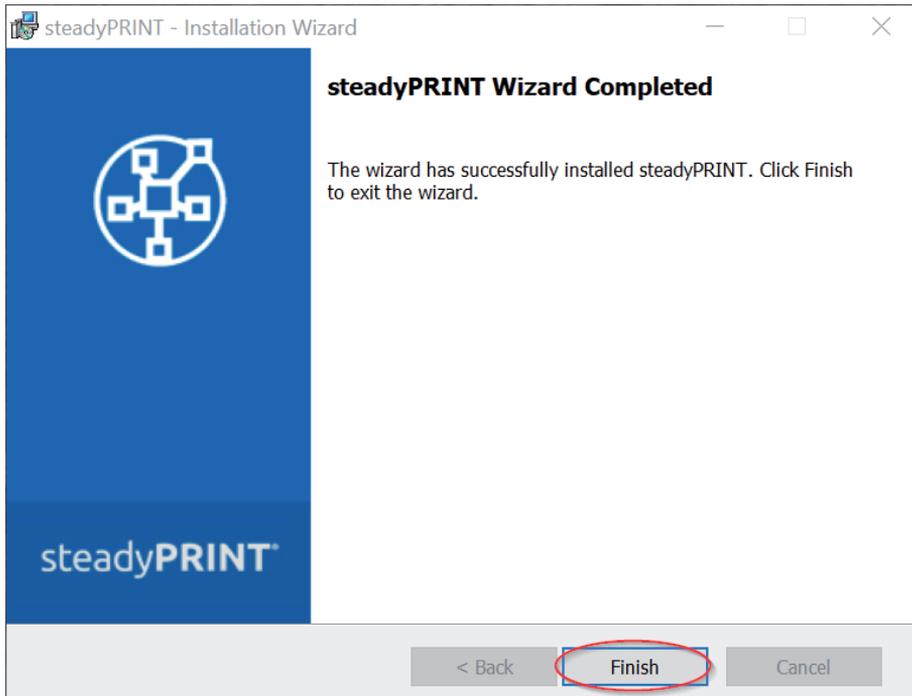
Next



Next



Install



The steadyPRINT management components have been completely installed. Click Finish to complete the installation.

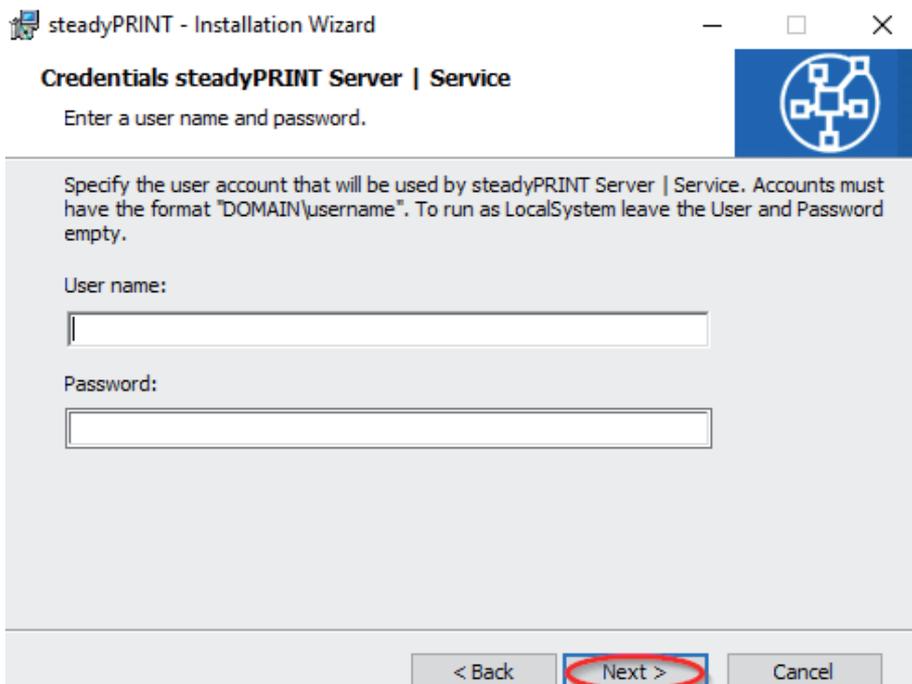


## Installation of the Client (steadyPRINT Agent)

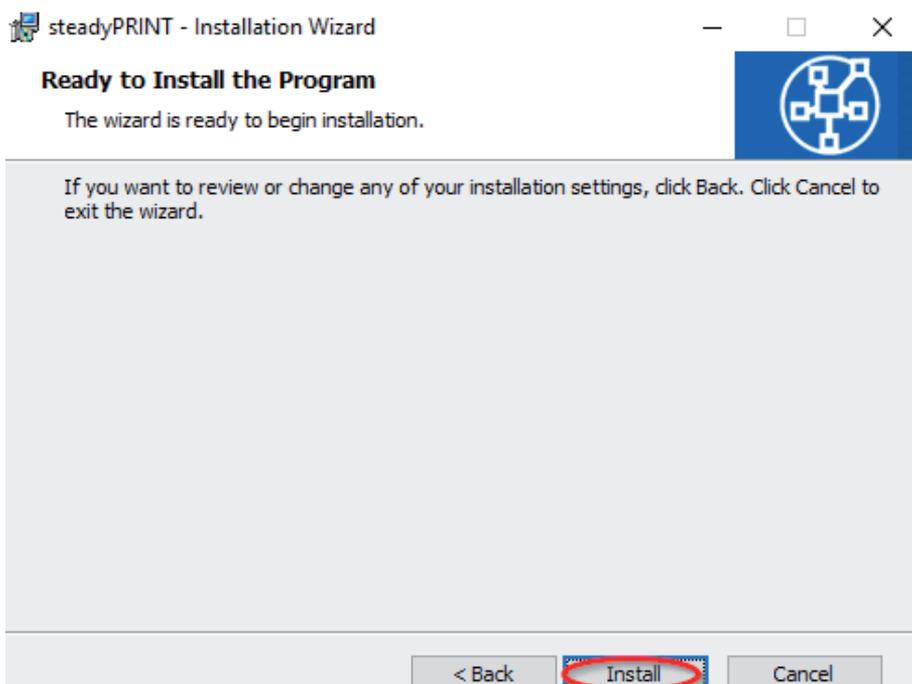
Select client component & next

Enter the information for the database server, the steadyPRINT database and the separate database user for steadyPRINT as of the installation of the database (see page 10) that have been specified before when creating the database within the application CreateSteadyDB.

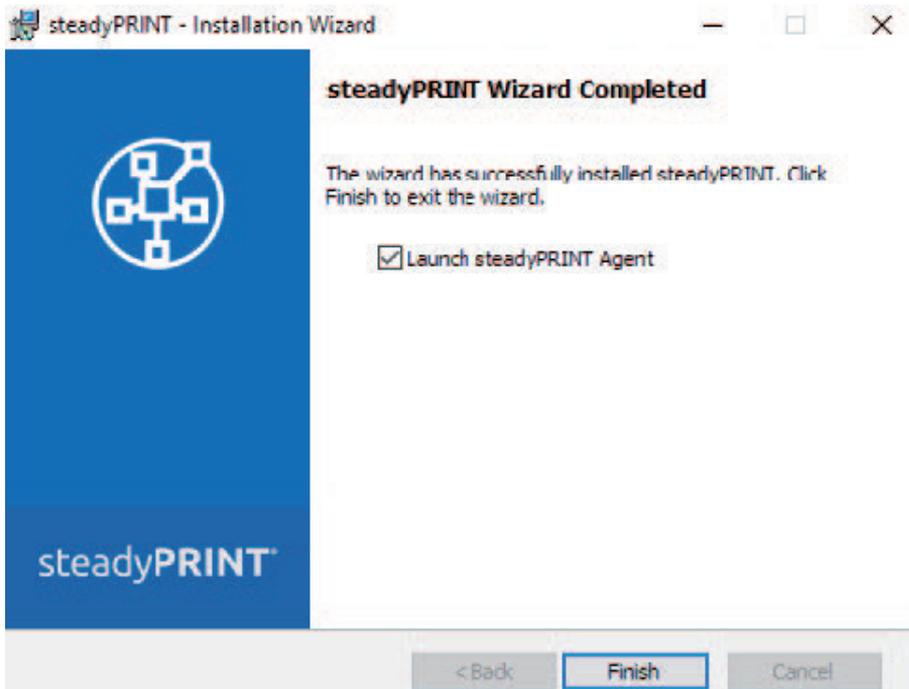
Next



For a usual client installation (steadyPRINT Agent), the pre-defined user localsystem can be kept.  
Next



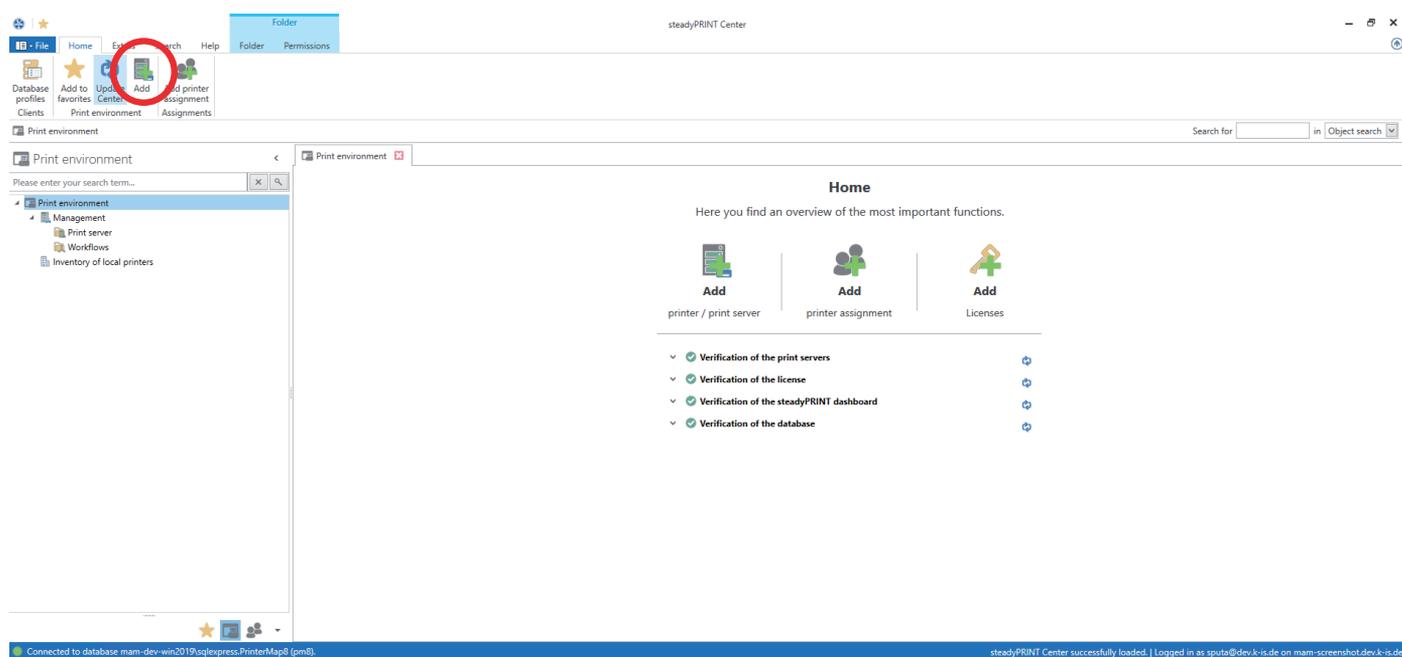
Install



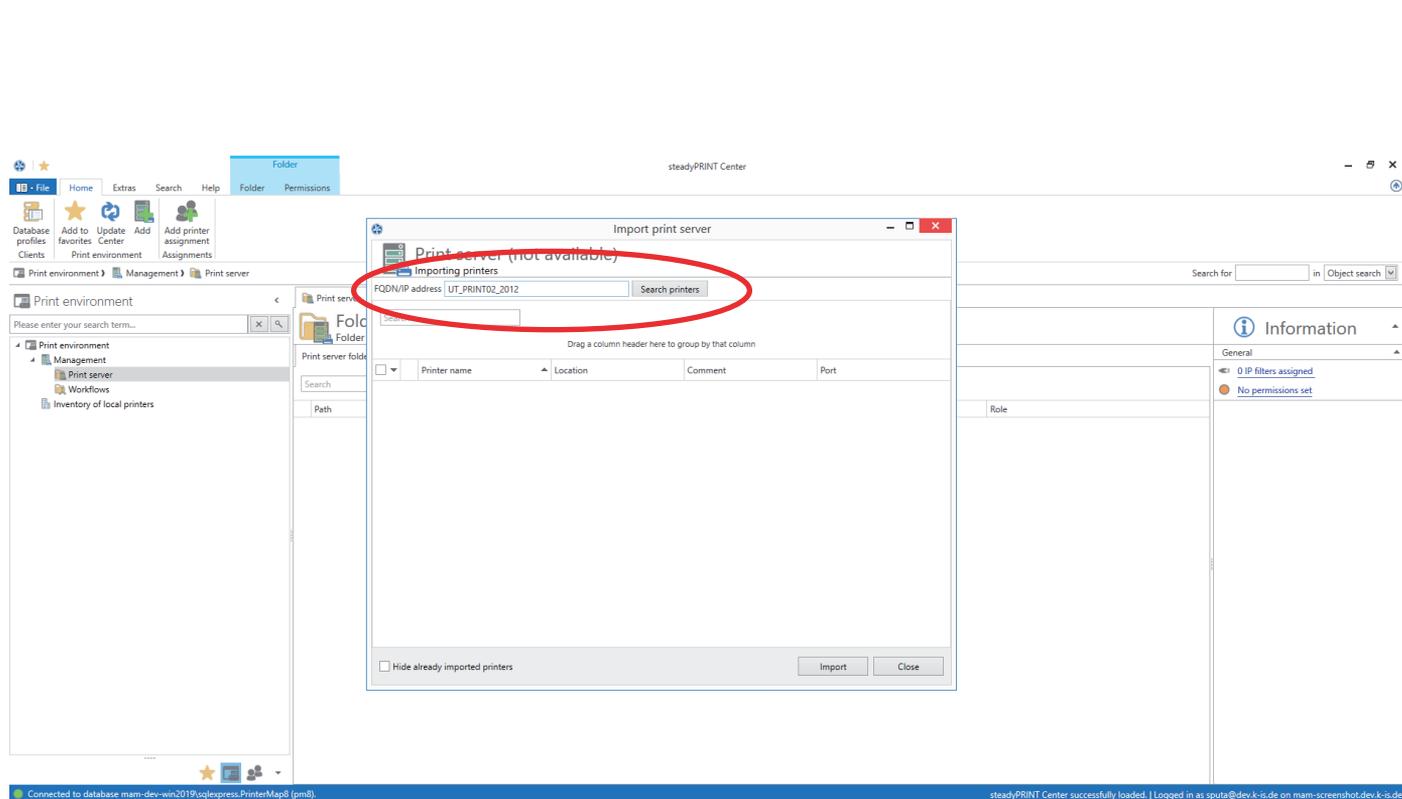
The steadyPRINT client components have been completely installed. Click Finish to complete the installation.



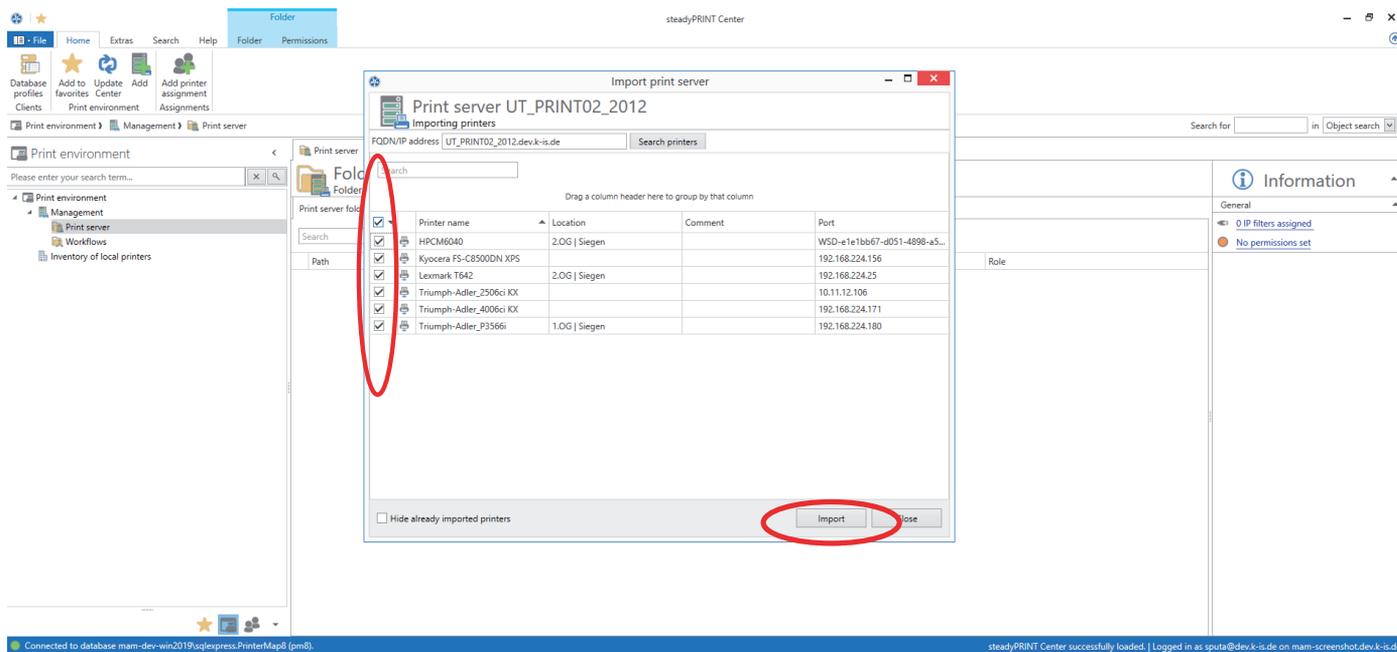
## Add Print Servers & Printers



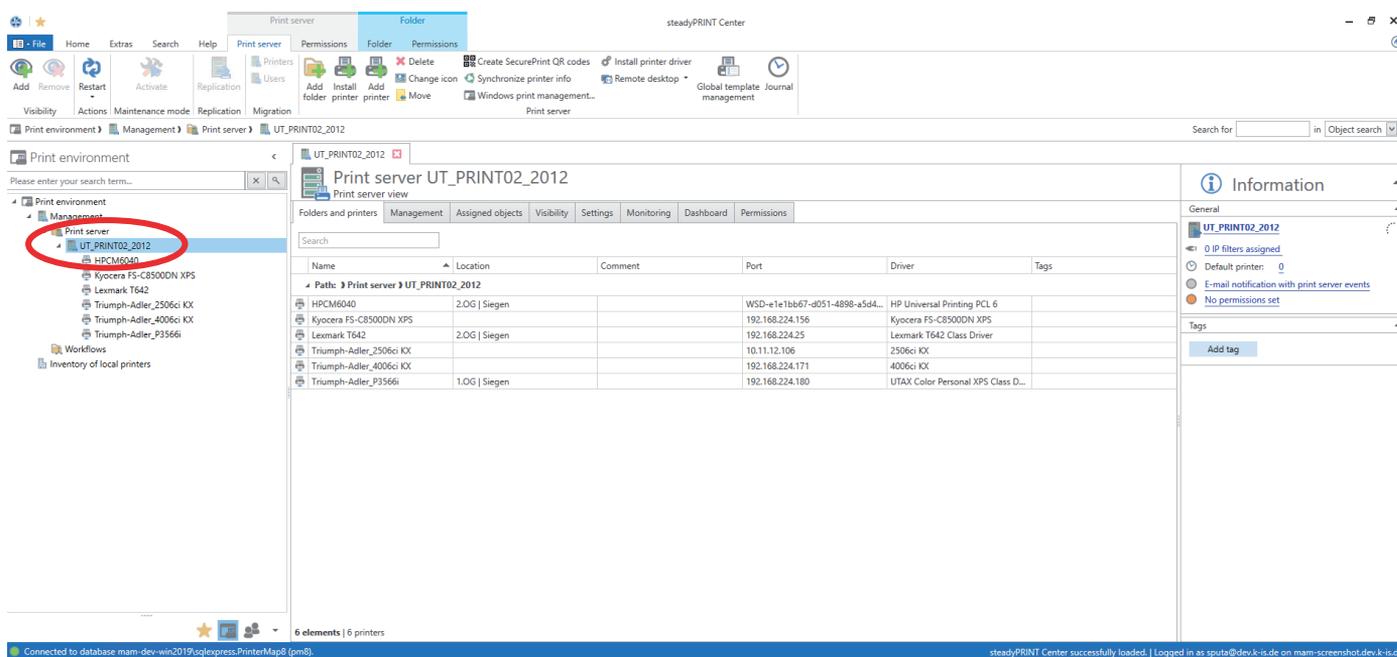
Open the steadyPRINT Center and click „Add“.



In order to import print servers and printers enter the name of the print server and click „Search printers“.



Select printers and import.

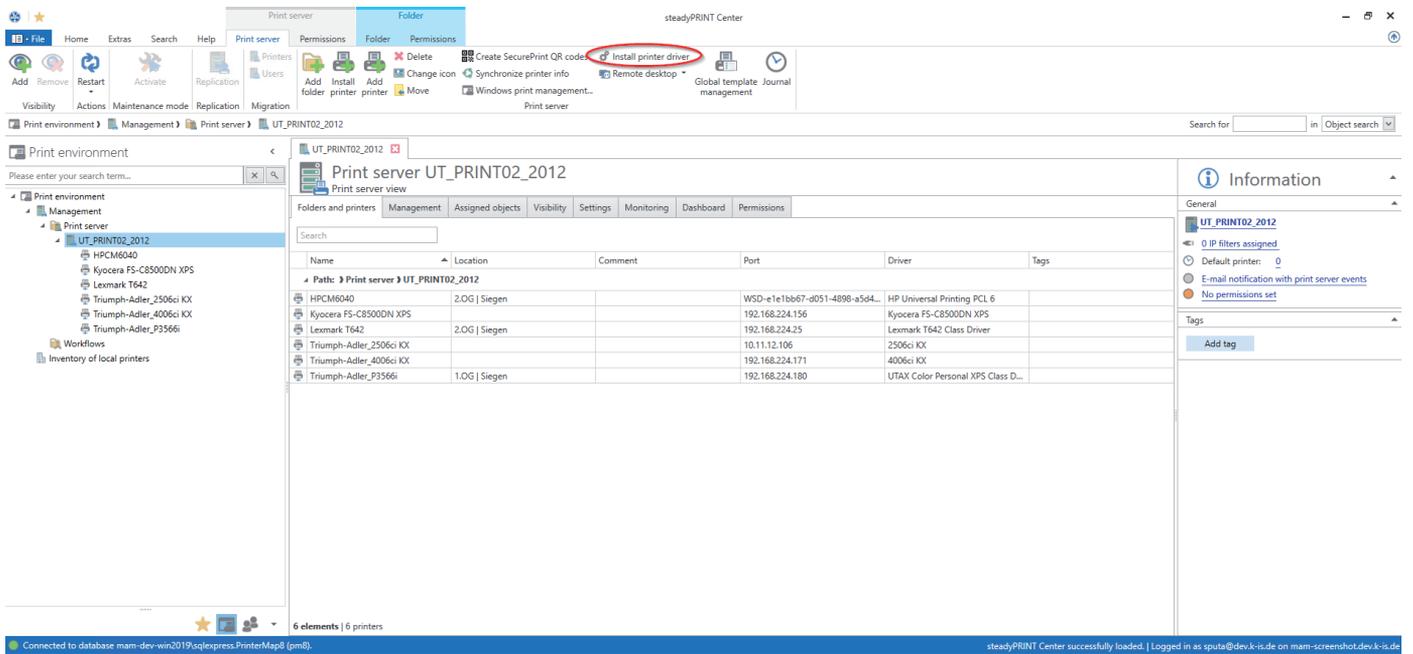


The new print server and the selected printers are displayed in the steadyPRINT Center.

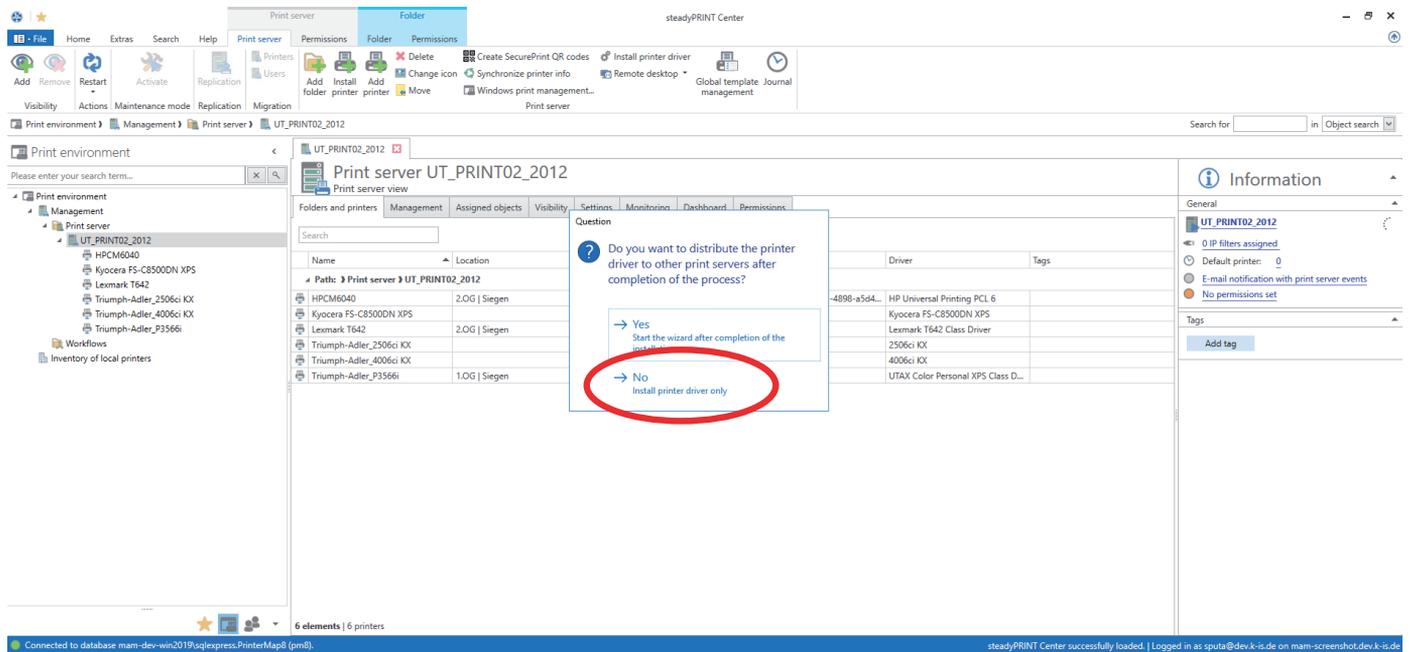


# Installation of the steadyPRINT VPD (Virtual Printer Driver)

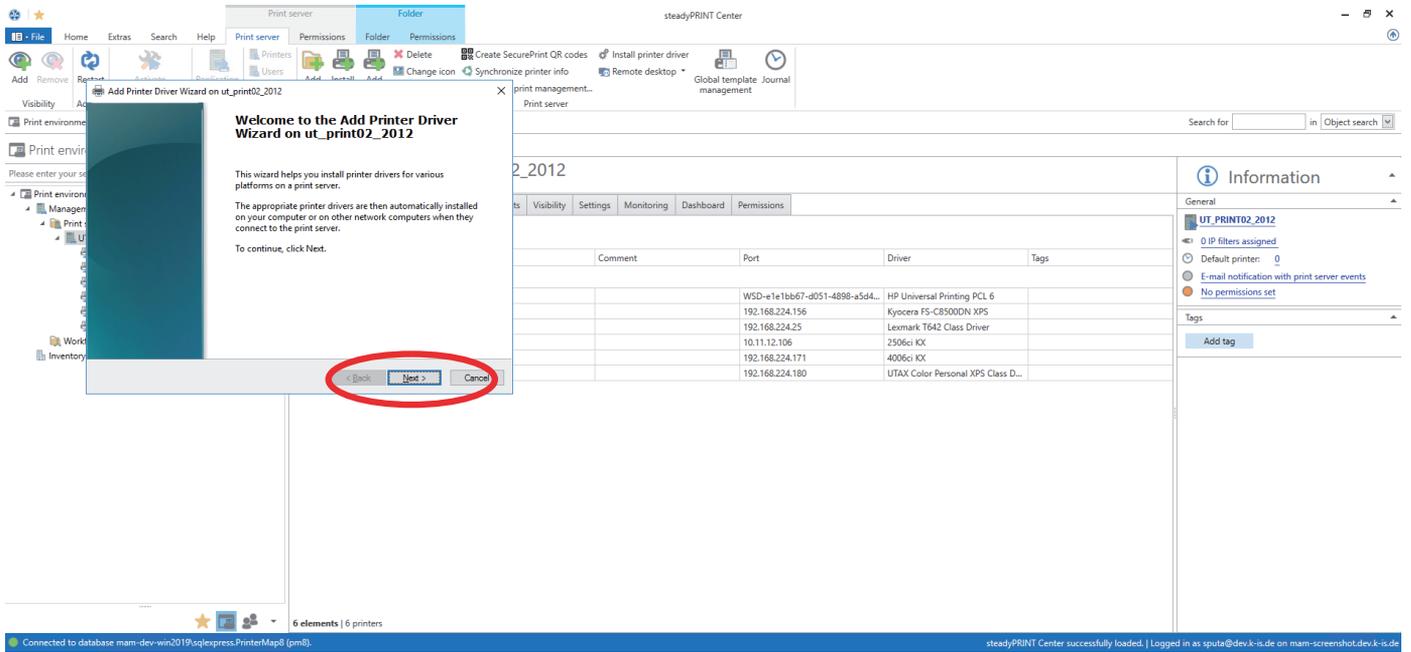
The use of steadyPRINT VPD requires the steadyPRINT Server service being installed on each print server. Print servers without this service cannot be used in connection with the steadyPRINT VPD. Furthermore, the steadyPRINT Virtual Printer Driver has to be installed on at least one of the participating print servers.



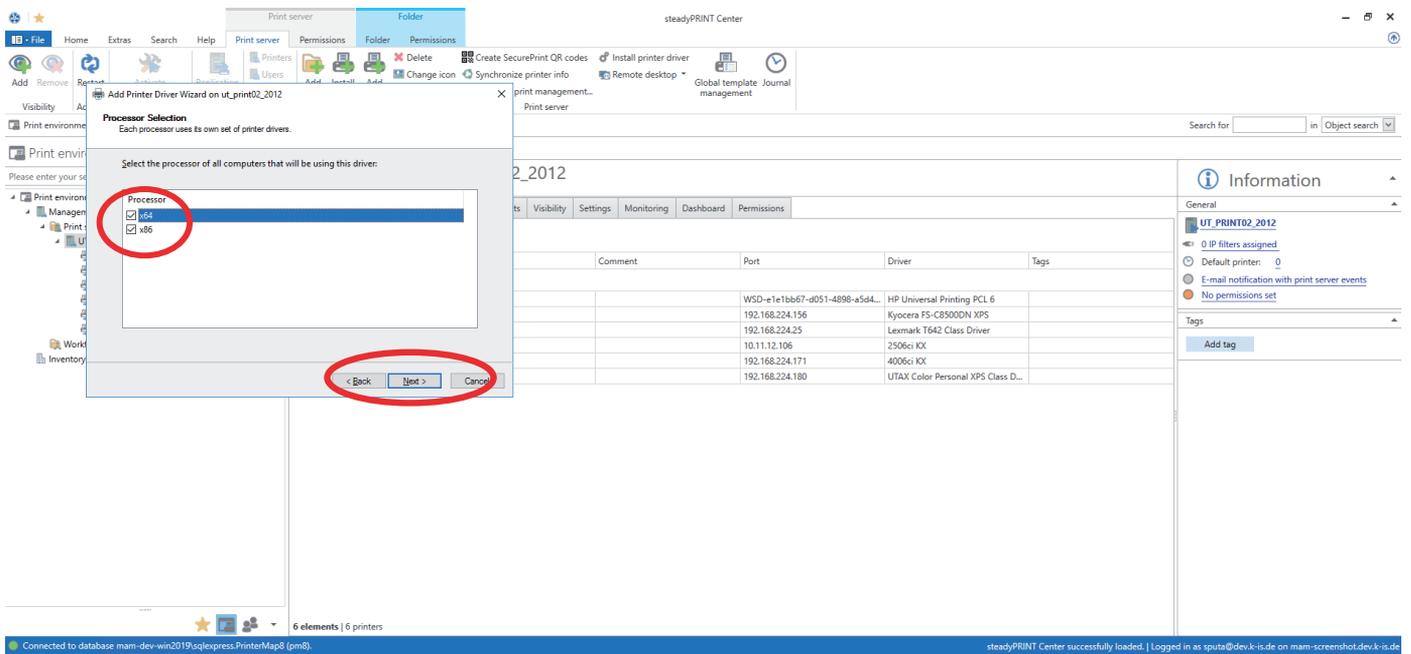
Select print server and run driver installation



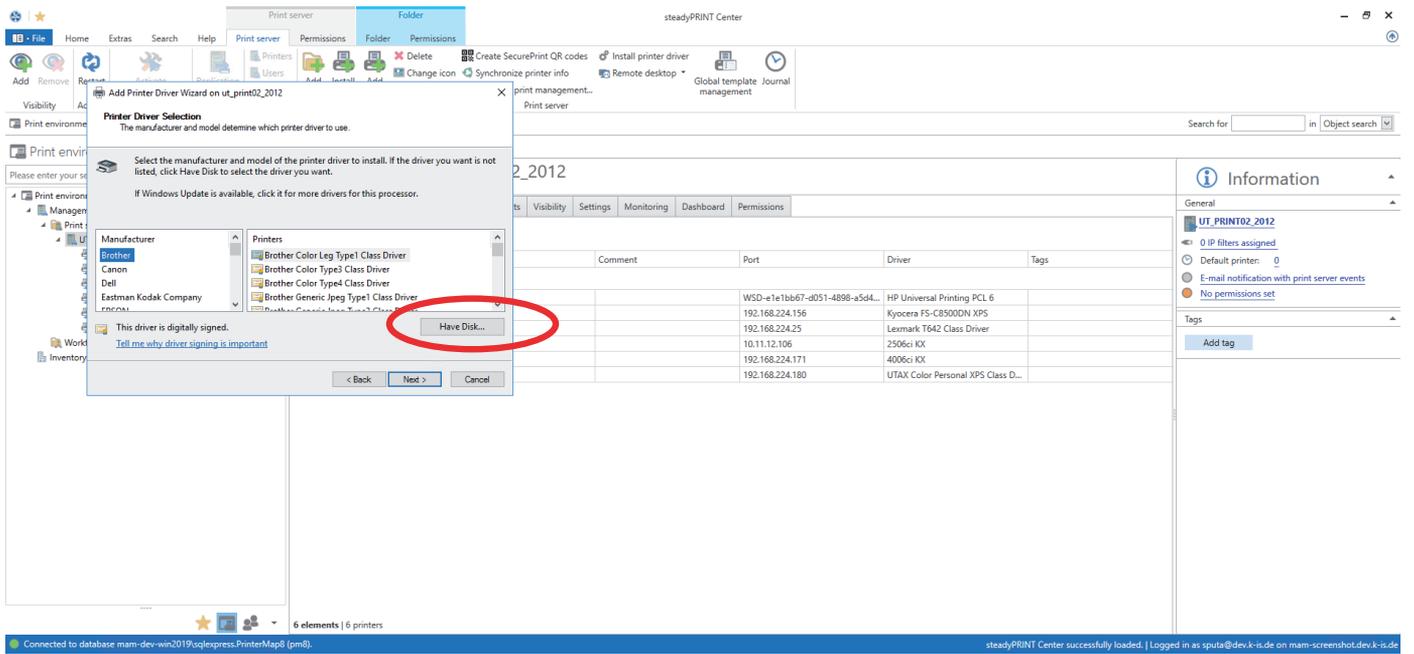
Install driver only



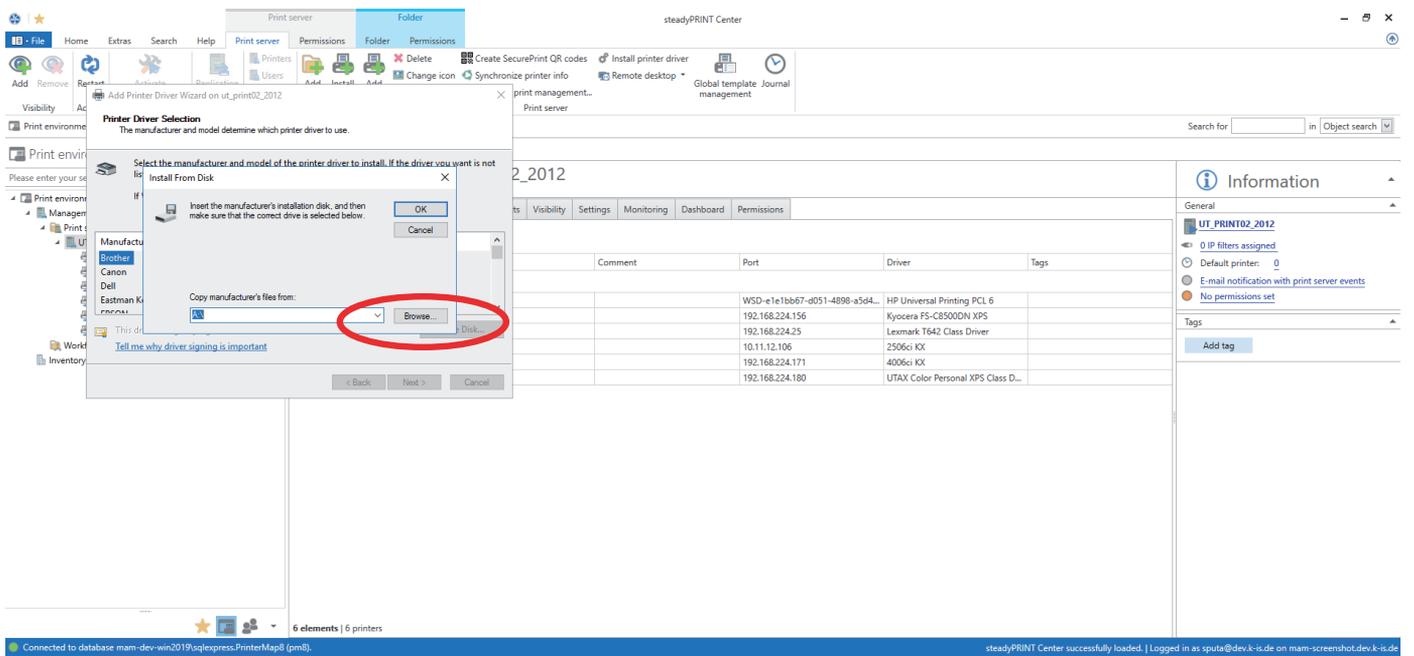
Next



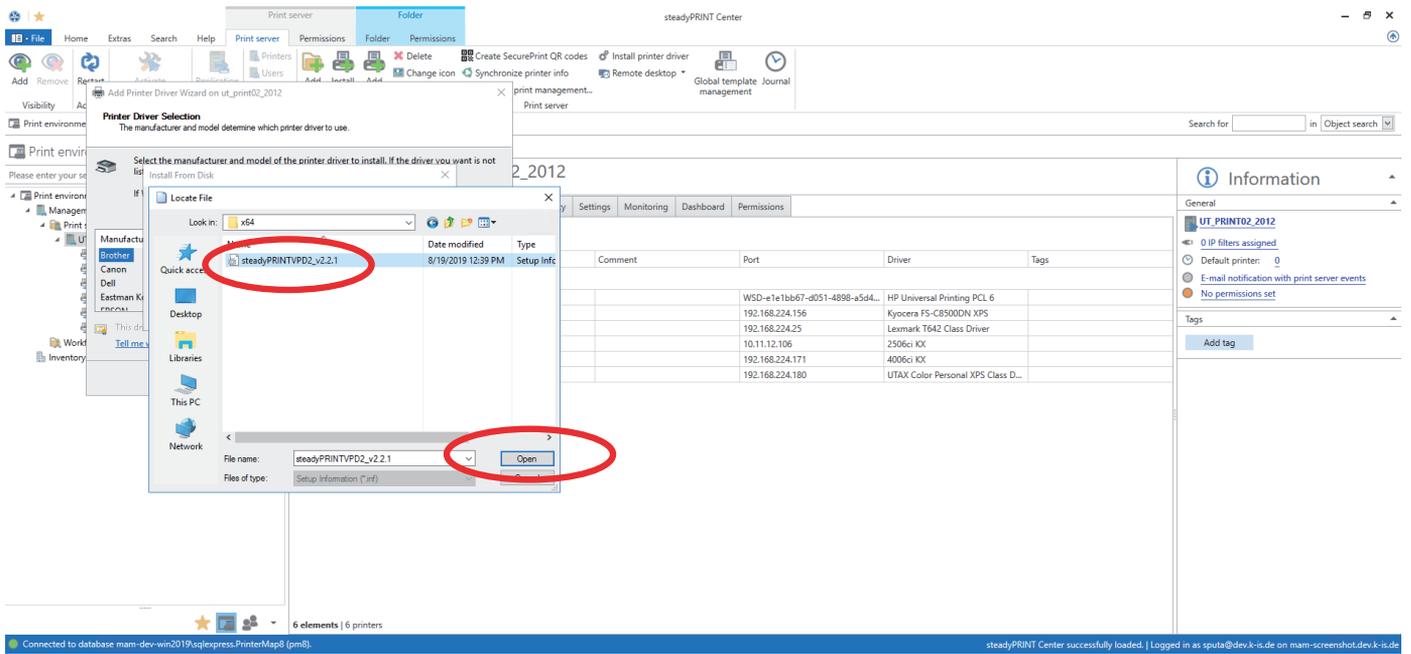
Select x64 and x86 & next



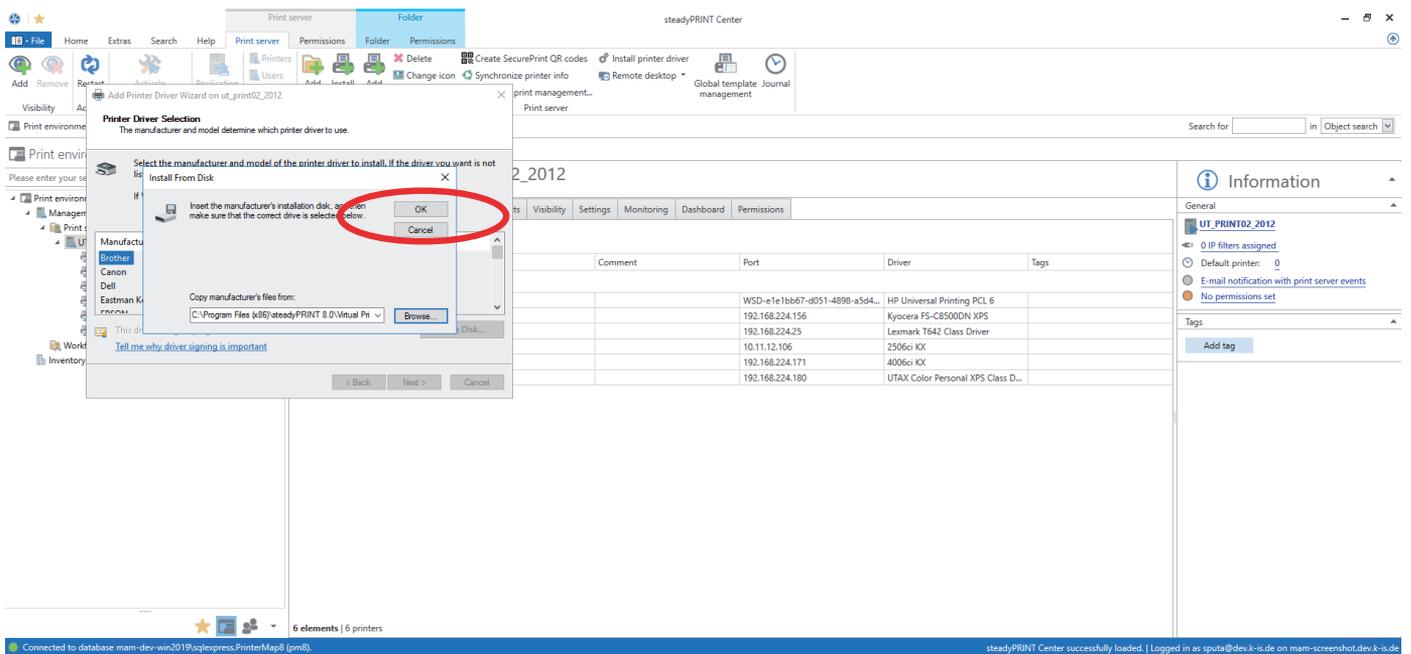
Select directory



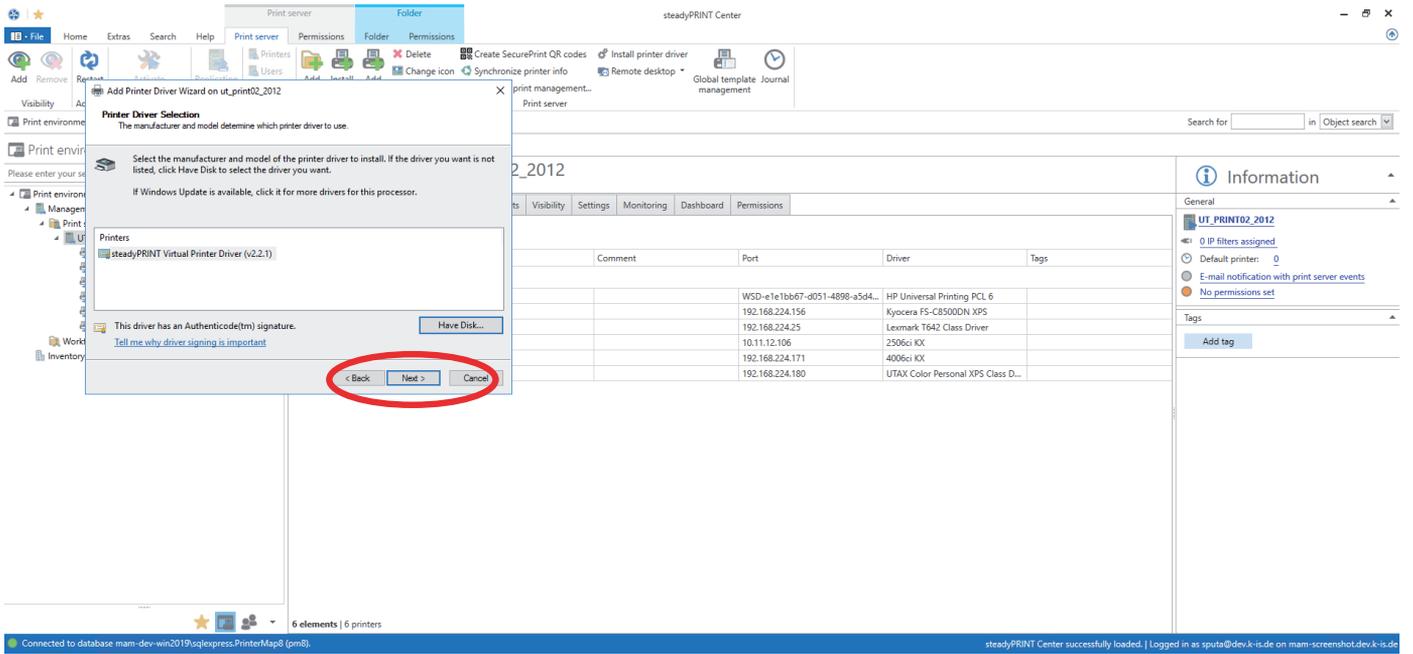
First, the x64 driver is installed.  
Browse



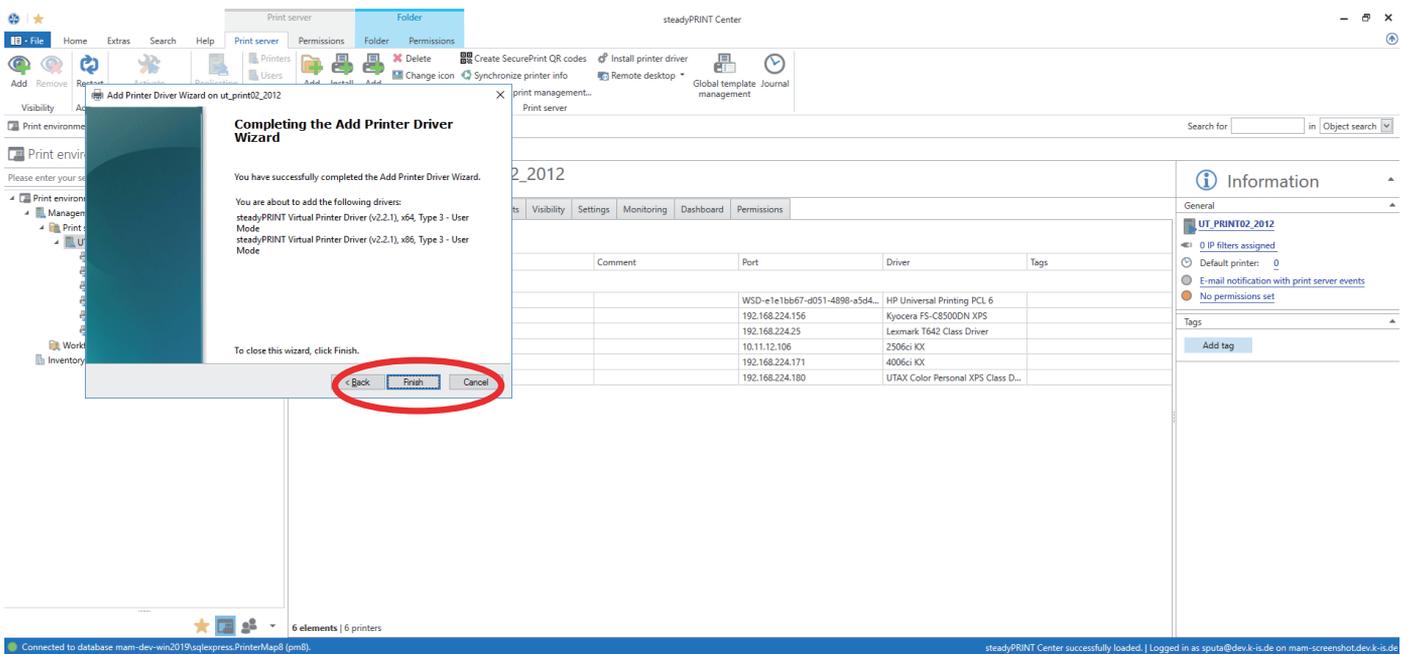
Choose the driver from the folder „Virtual Printer Driver“ in the steadyPRINT installation directory.



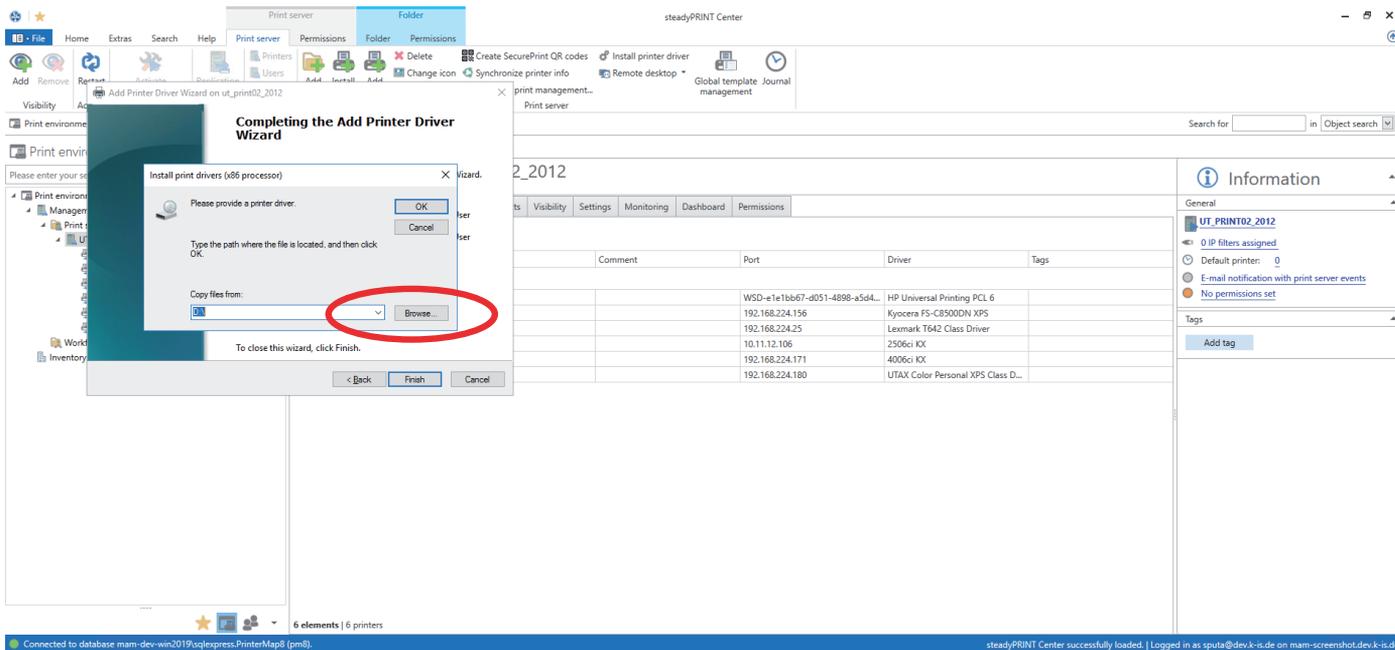
OK



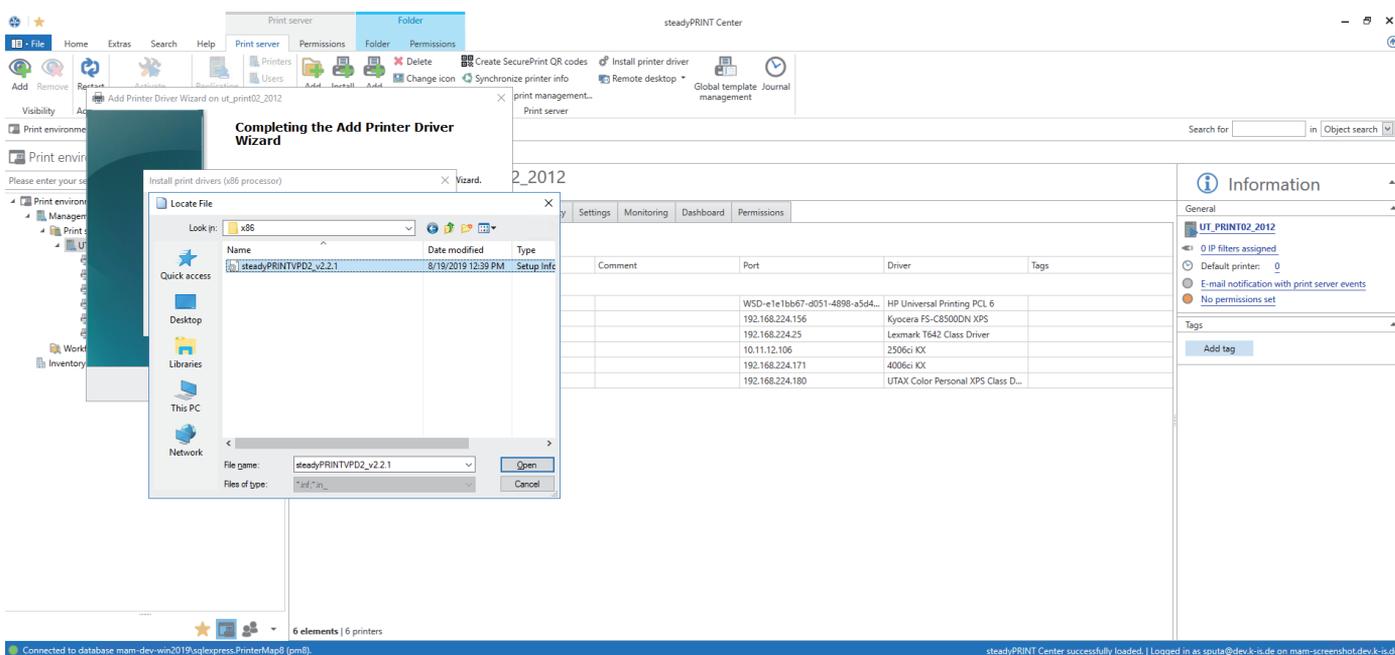
Next



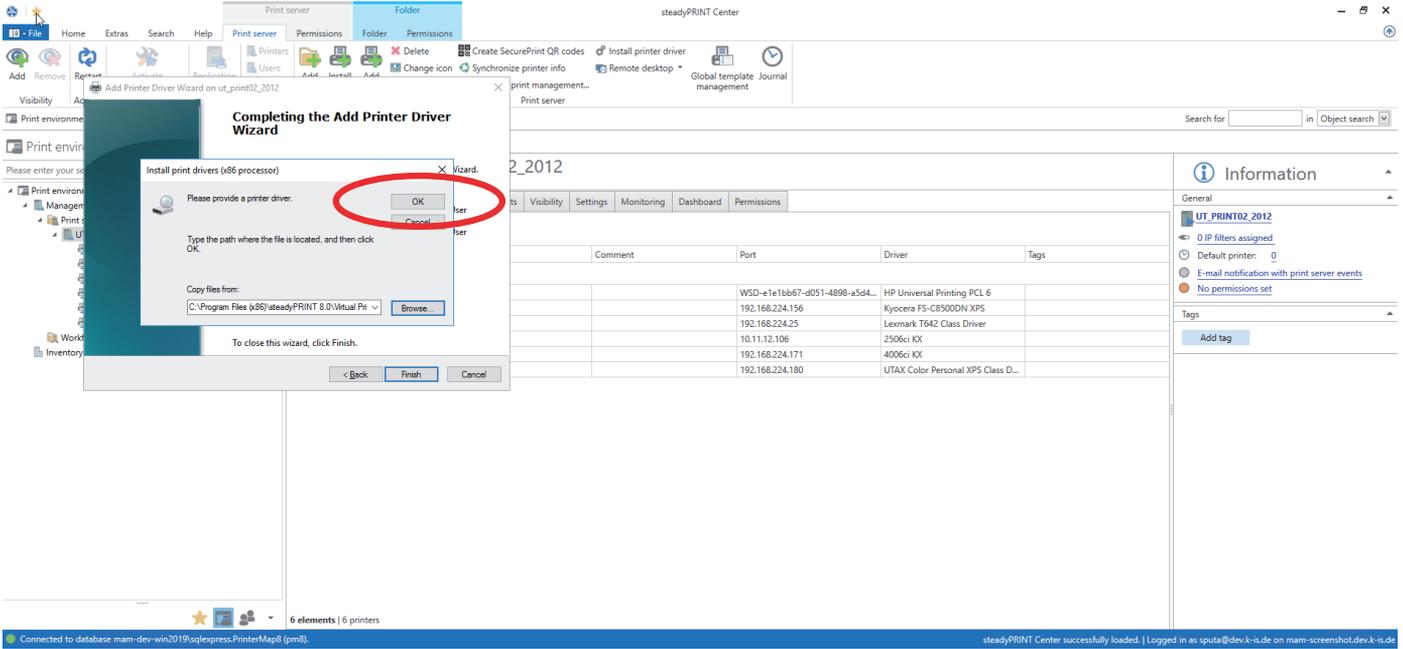
Finish



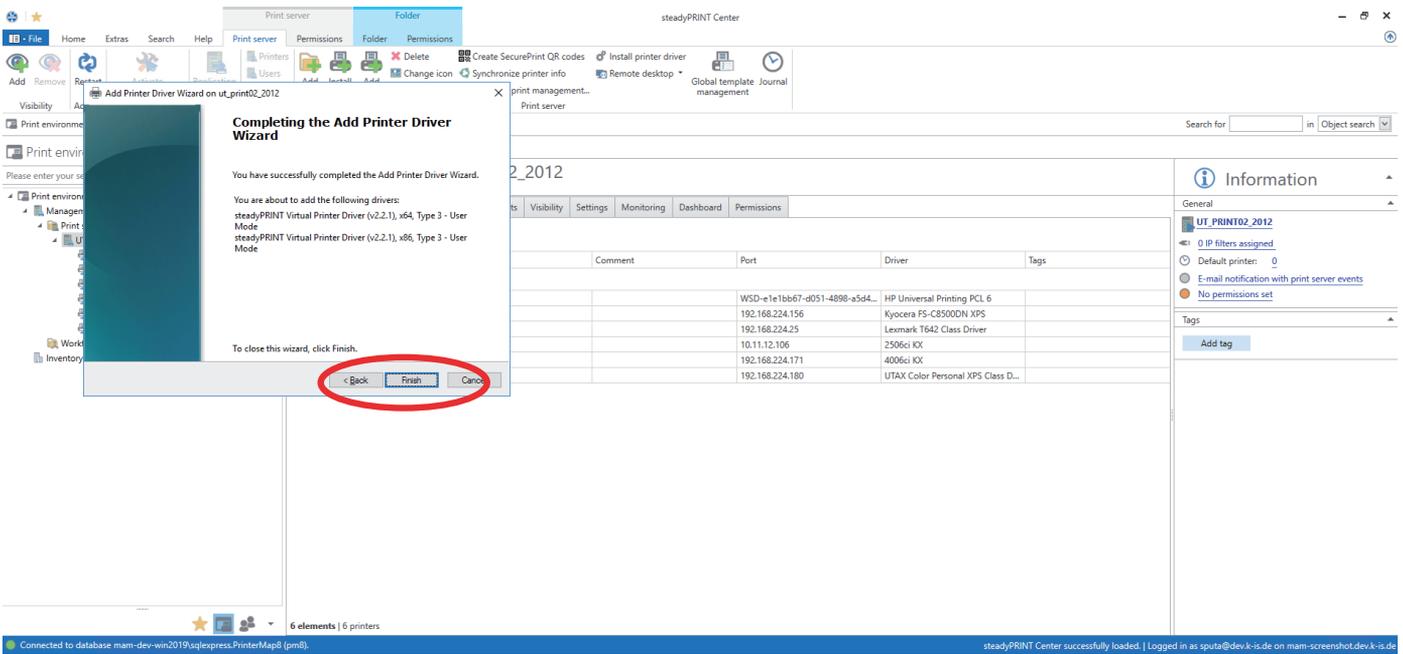
Now the appropriate x86 driver is being installed.  
Browse



Choose the driver from the folder „Virtual Printer Driver“ in the steadyPRINT installation directory.



OK

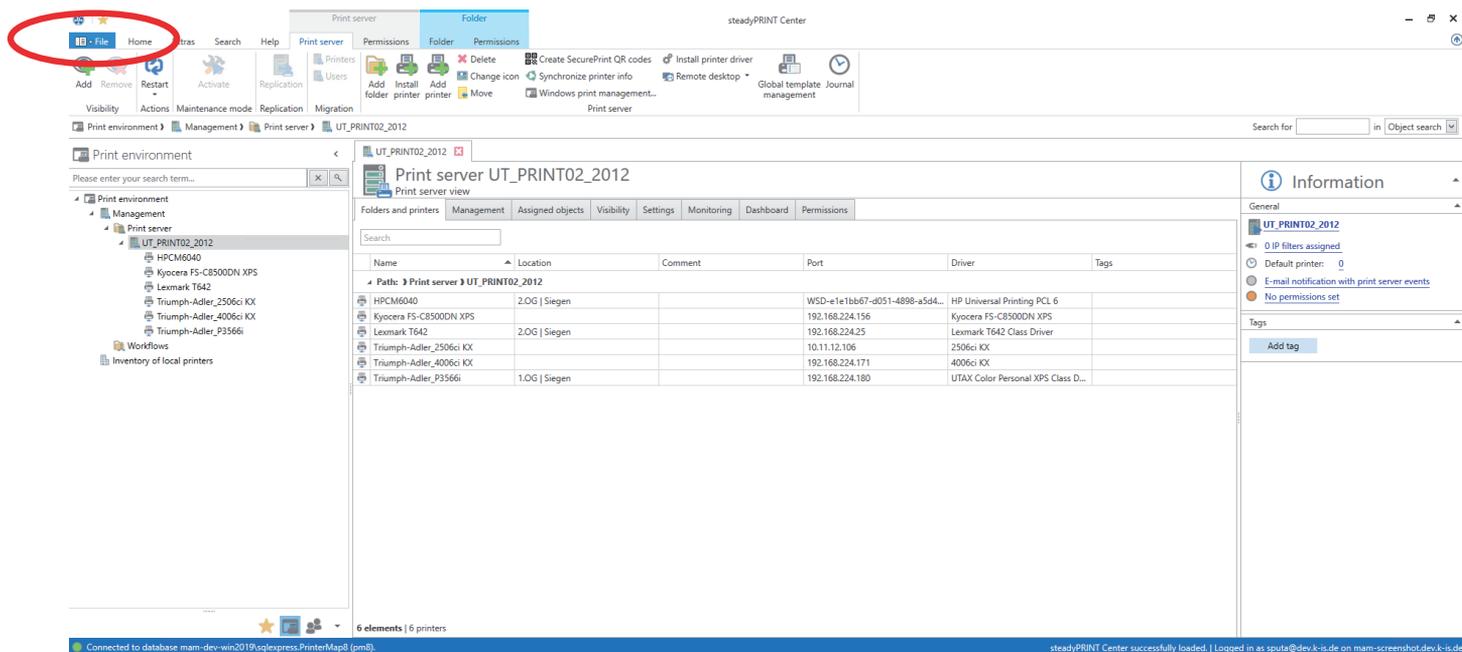


Finish

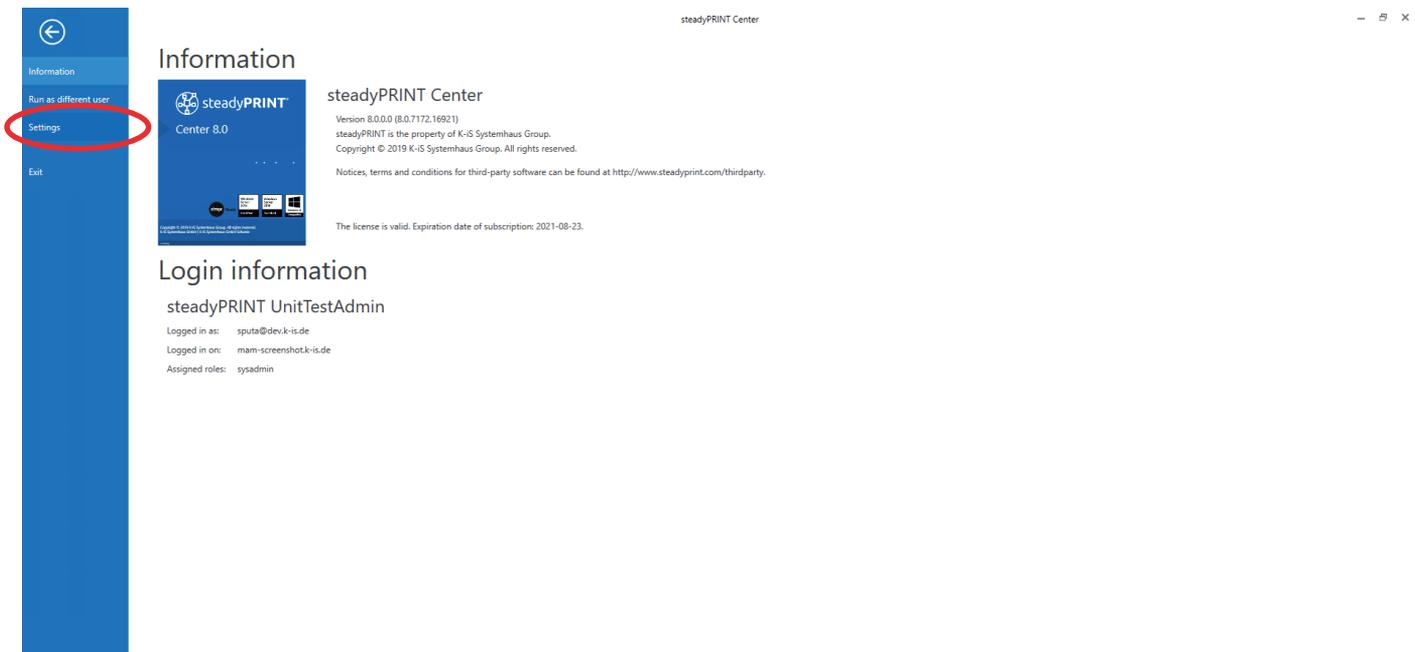
The installation of the driver has been completed.



# Configuration of steadyPRINT VPD (Virtual Printer Driver)



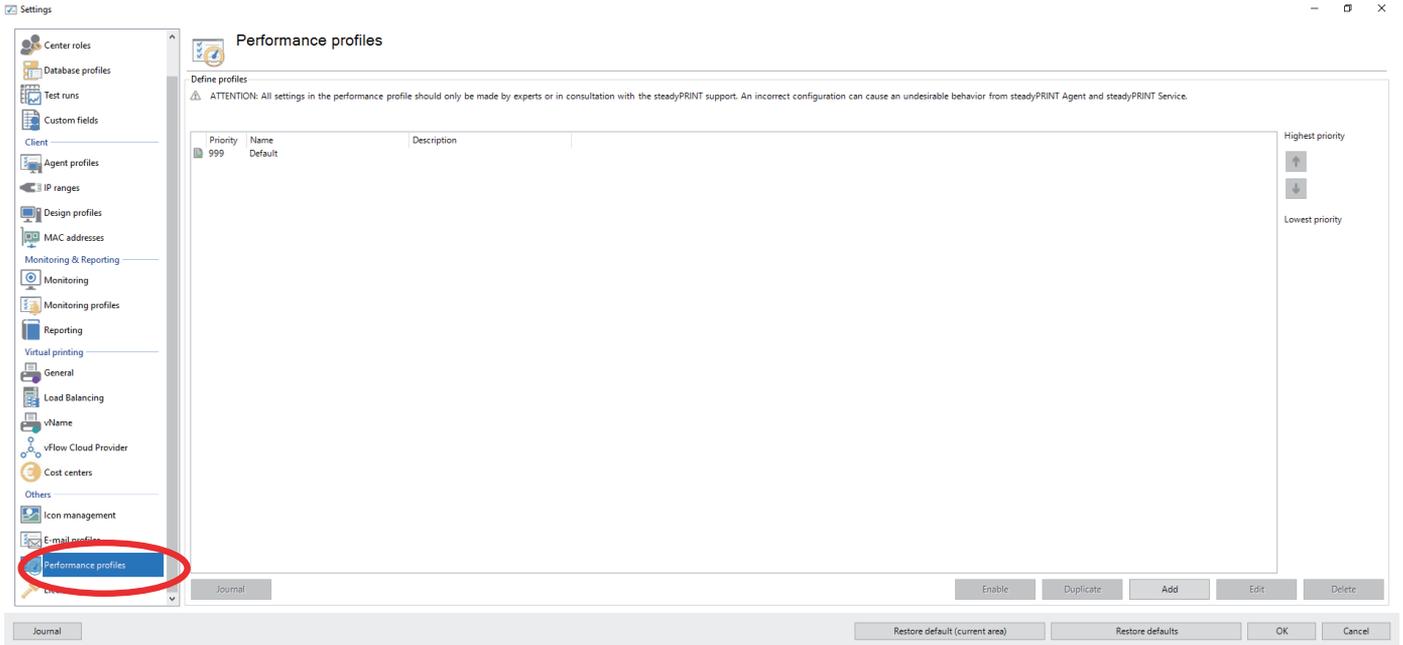
## File



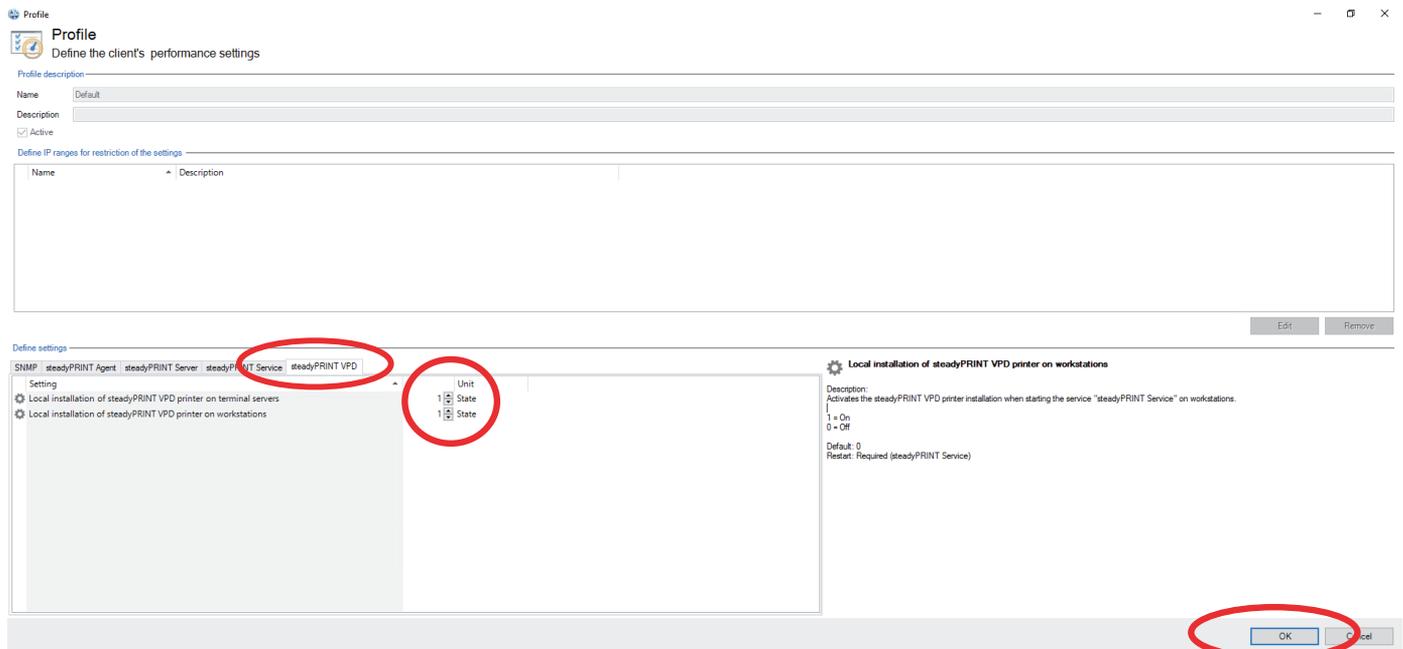
## Settings



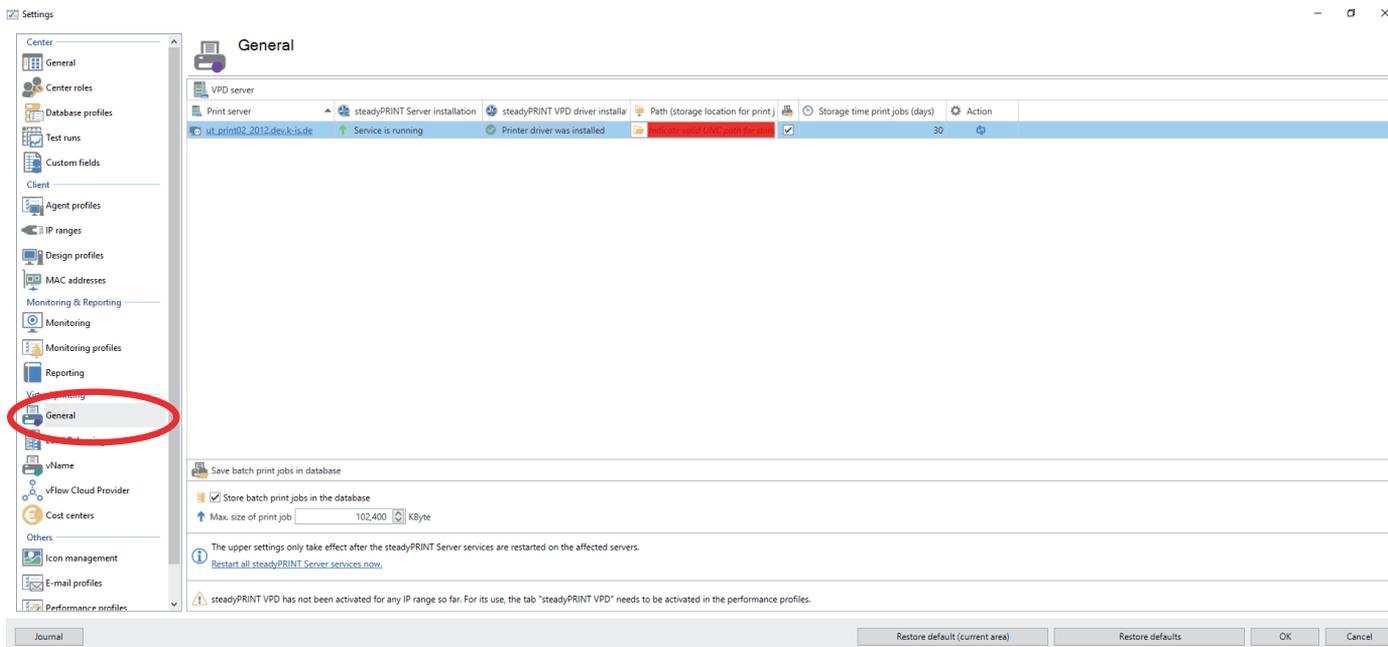
# Activation of steadyPRINT VPD in the Performance Profiles



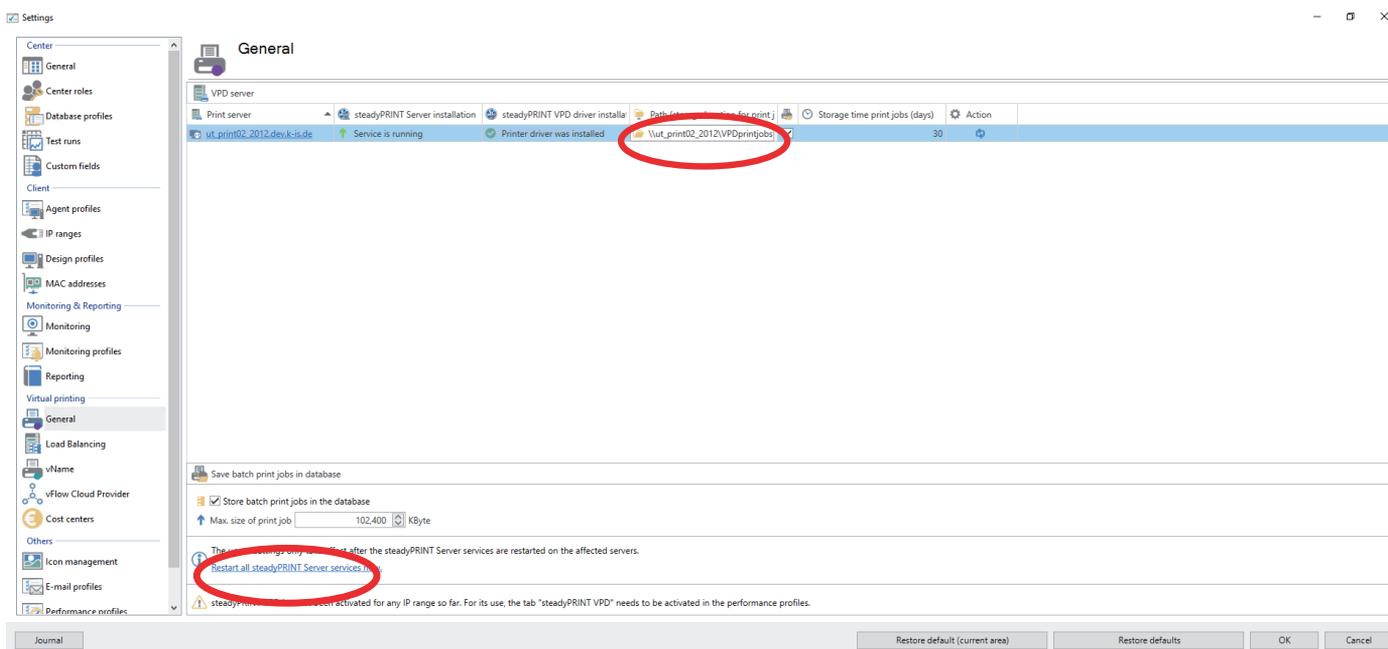
Open the performance profiles in the settings, select the desired profile and click „Edit“.



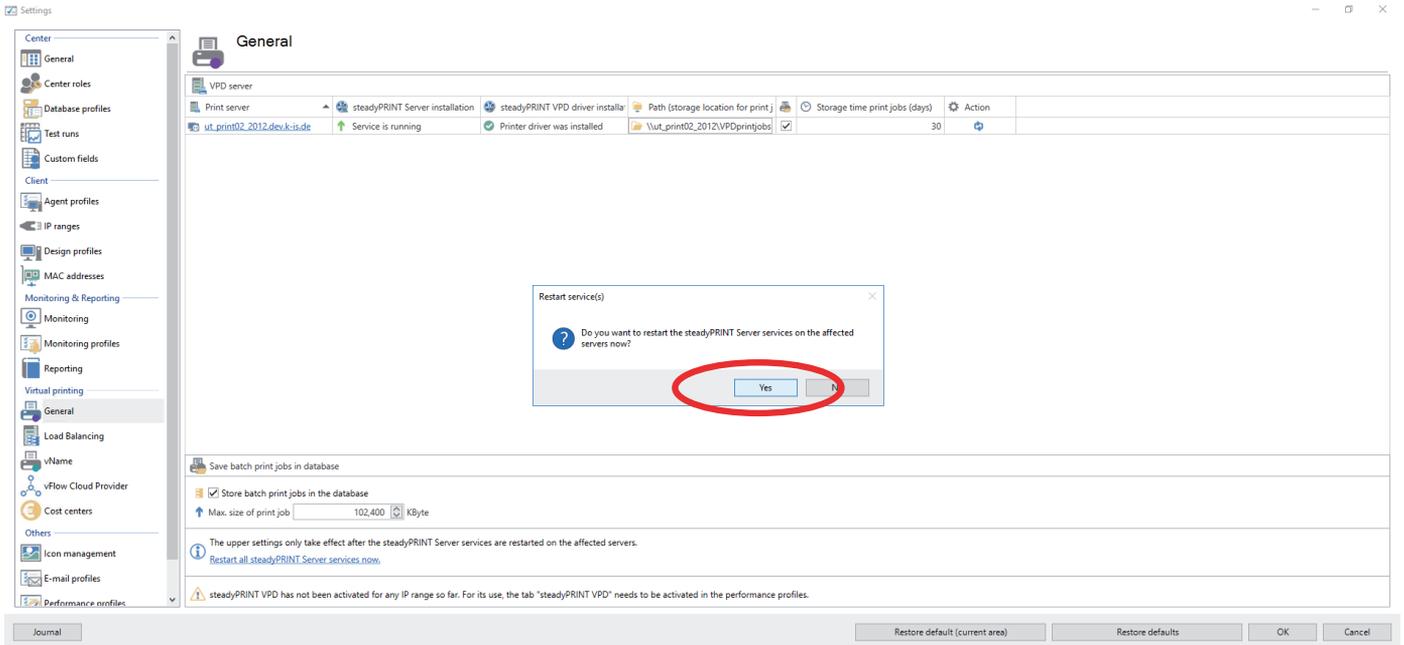
Go to the tab „steadyPRINT VPD“, set both values to „1“ and confirm with OK



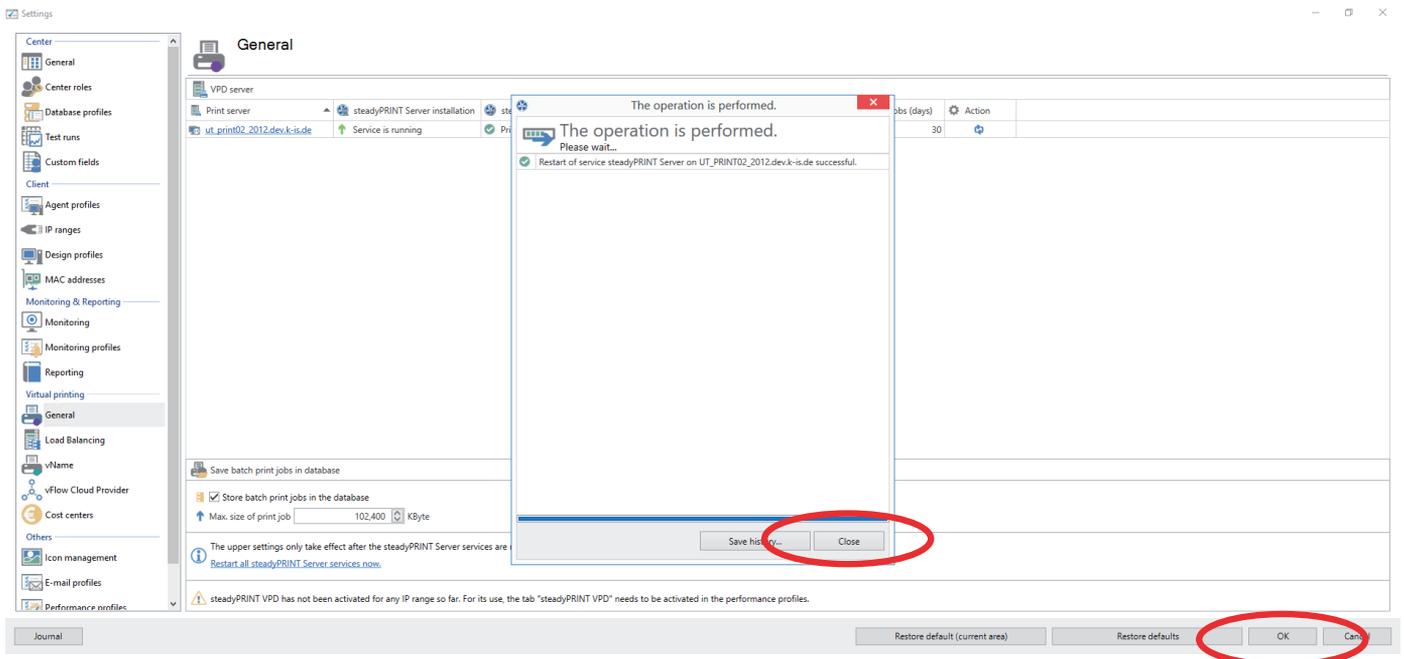
Open VPD settings



Enter print job directory and restart. The print job directory must be a shared folder for which the authenticated users have change authorization.



Yes



Close and click OK to confirm

# steadyPRINT®

The all-round carefree package for printer admins.

Further information on the work with steadyPRINT  
(Online Manual, Knowledgebase, Support...):



[www.steadyprint.com/support](http://www.steadyprint.com/support)