



LIBROPLANTA CSDB

Installation Guide

LPCSDB-LIBRO-IG001-00

Issue No. 001, 2014-09-01



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Publisher:



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Applicable to:
All

End of data module
UNCLASSIFIED

LPCSDB-A-00-00-00-00A-001C-A

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LIBROPLANTA

Requirements

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References

Table 1 References

Data module / Technical publication	Title
None	

Description

1 Minimum system requirements

- 1 GHz or faster 32-bit (x86) or 64-bit (x64) processor
- 1 GB RAM (32-bit) or 2 GB RAM (64-bit)
- 16 GB available hard disk space (32-bit) or 20 GB (64-bit)
- DirectX 9 graphics device with WDDM 1.0 or higher driver.

2 Supported OS

- Windows 7 Professional or higher (x86, x64)
- Windows 8 Professional or higher (x86, x64)
- Windows 8.1 Professional or higher (x86, x64)
- Windows Server 2008 (x86, x64)
- Windows Server 2008 R2 (x86, x64)
- Windows Server 2012 (x86, x64)
- Windows Server 2012 R2 (x86, x64)
- Linux Ubuntu



LIBROPLANTA CSDB

Installation Procedure

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Table 1 References

Data module / Technical publication	Title
None	



Preliminary requirements

Required conditions

Table 2 Required conditions

Action / Condition	Data module / Technical publication
Orchard CMS S1000D Edition must be installed prior to installing LIBROPLANTA CSDB	LP-A-00-00-10-00A-750A-A

Support equipment

Table 3 Support equipment

Name	Identification/Reference	Quantity	Remark
None			

Consumables, materials and expendables

Table 4 Consumables, materials and expendables

Name	Identification/Reference	Quantity	Remark
None			

Spares

Table 5 Spares

Name	Identification/Reference	Quantity	Remark
None			

Safety conditions

Note 1

Orchard CMS S1000D Edition must be installed prior to installing LIBROPLANTA CSDB

Procedure

- 1 Enter web address of Orchard CMS S1000D Edition.

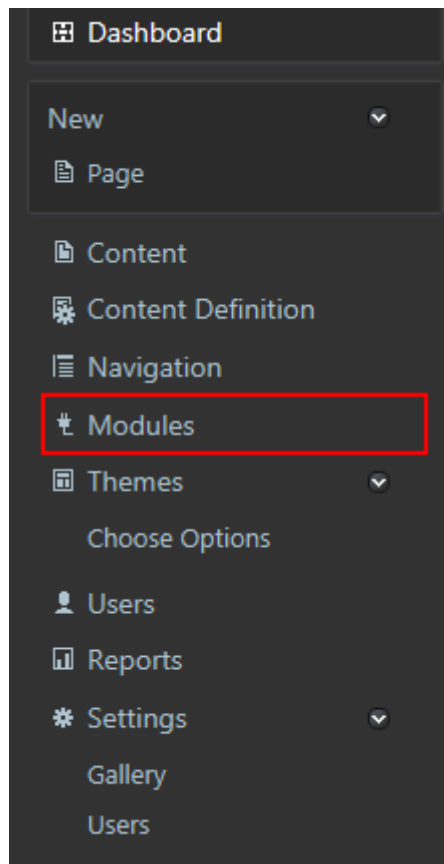
Note 2

For example: <http://localhost:8080/admin>

- 2 Click on *Modules* Tab ([Fig 1](#))

Applicable to:
All

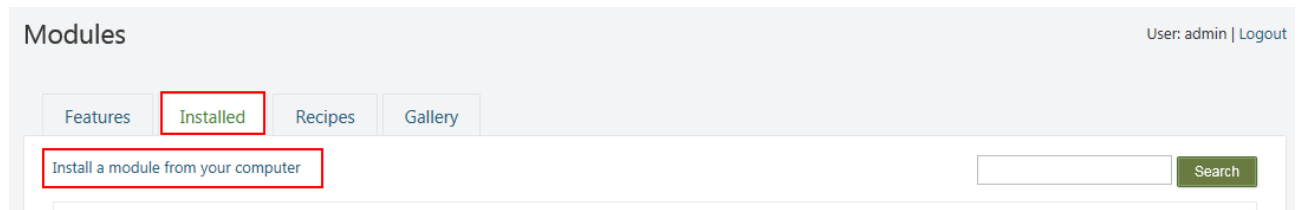
LPCSDB-A-00-00-00-00A-750A-A



ICN-LP-A-000000-A-LIBRO-00001-E-001-01

Fig 1 Orchard CMS admin panel

- 3 Select *Installed* Tab (Fig 2) and click on *Install a module from your computer*.



ICN-LP-A-000000-A-LIBRO-00002-E-001-01

Fig 2 Installed modules

- 4 Install modules:
- 1 LIBROPLANTA.XMLDB module (Step 5)
 - 2 LIBROPLANTA.CSDB module (Step 6)

5 LIBROPLANTA.XMLDB module installation

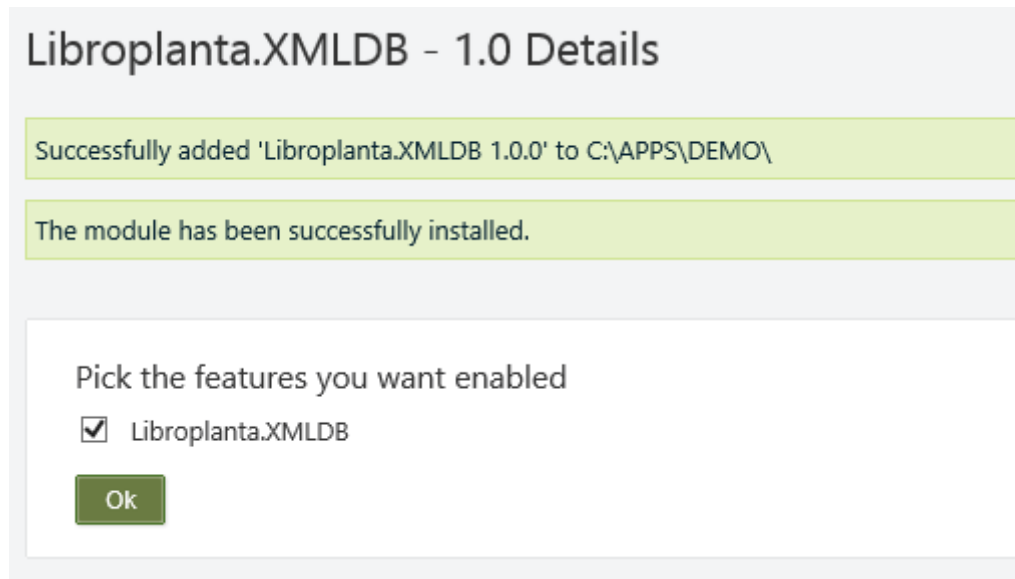
Note 3

Prior to installation make sure that the module is not installed.

- 5.1 Click on *Browse* and select *LIBROPLANTA.XMLDB.X.X.X.nupkg* file.



5.2 Click *OK* (Fig 3).



ICN-LP-A-000000-A-LIBRO-00004-E-001-01

Fig 3 LIBROPLANTA.XMLDB feature

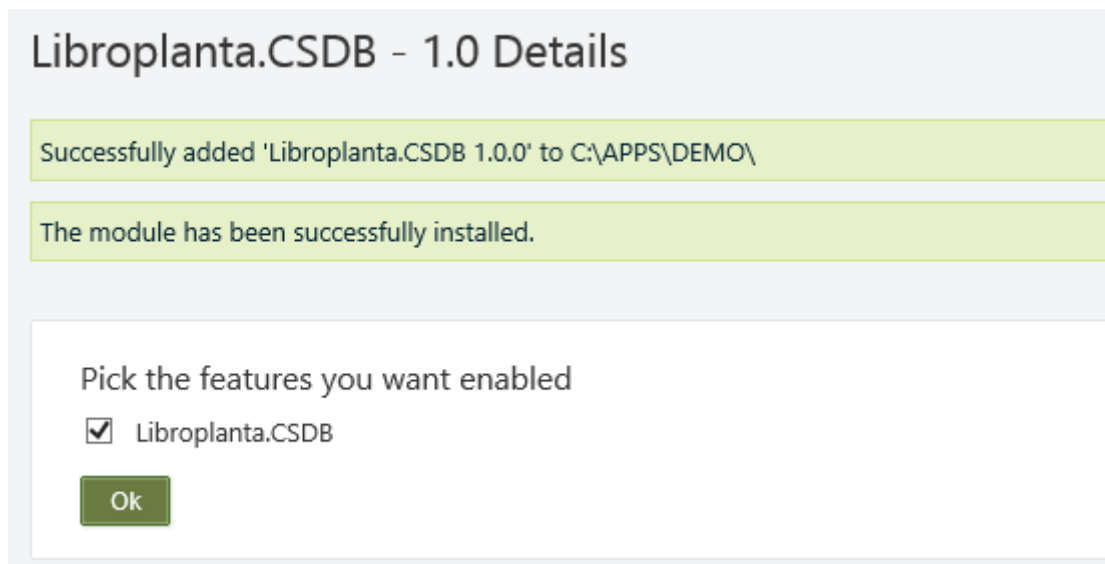
6 LIBROPLANTA.CSDB module installation

Note 4

Prior to installation make sure that the module is not installed.

6.1 Click on *Browse* and select *LIBROPLANTA.CSDB.X.X.X.nupkg* file.

6.2 Click *OK* (Fig 4).



ICN-LP-A-000000-A-LIBRO-00003-E-001-01

Fig 4 LIBROPLANTA.CSDB feature

7 Ensure that installed module are present (Fig 5, Fig 6).



LIBROPLANTA



Libroplanta CSDB

S1000D Common Source Data Base



S1000D IETP Center

Interactive Electronic Technical Publications

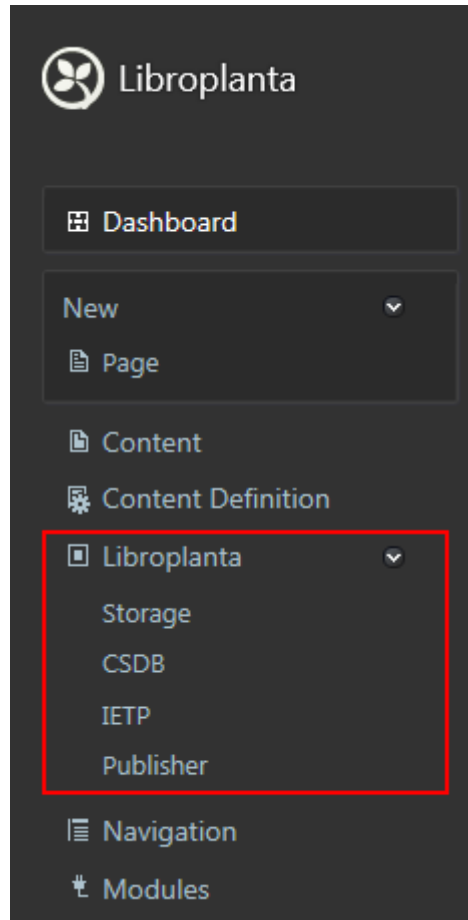


S1000D Publisher

S1000D Web Publishing System

ICN-LP-A-000000-A-LIBRO-00017-E-001-01

Fig 5 Main page



ICN-LP-A-000000-A-LIBRO-00018-E-001-01

Fig 6 LIBROPLANTA category

Requirements after job completion

Required conditions

Table 6 Required conditions

Action / Condition	Data module / Technical publication
None	



Orchard CMS S1000D Edition

Installation Procedure

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None	

Preliminary requirements

Required conditions

Table 2 Required conditions

Action / Condition	Data module / Technical publication
None	



Support equipment

Table 3 Support equipment

Name	Identification/Reference	Quantity	Remark
None			

Consumables, materials and expendables

Table 4 Consumables, materials and expendables

Name	Identification/Reference	Quantity	Remark
None			

Spares

Table 5 Spares

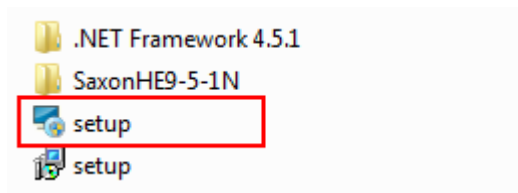
Name	Identification/Reference	Quantity	Remark
None			

Safety conditions

None

Procedure

- 1 Open folder with setup file and run *setup.exe* (Fig 1).



ICN-LP-A-000000-A-LIBRO-00008-E-001-01

Fig 1 Setup file (EXE)

- 2 Follow the Installer instructions (Fig 2).

Note 1

If necessary, the following components will be installed automatically:

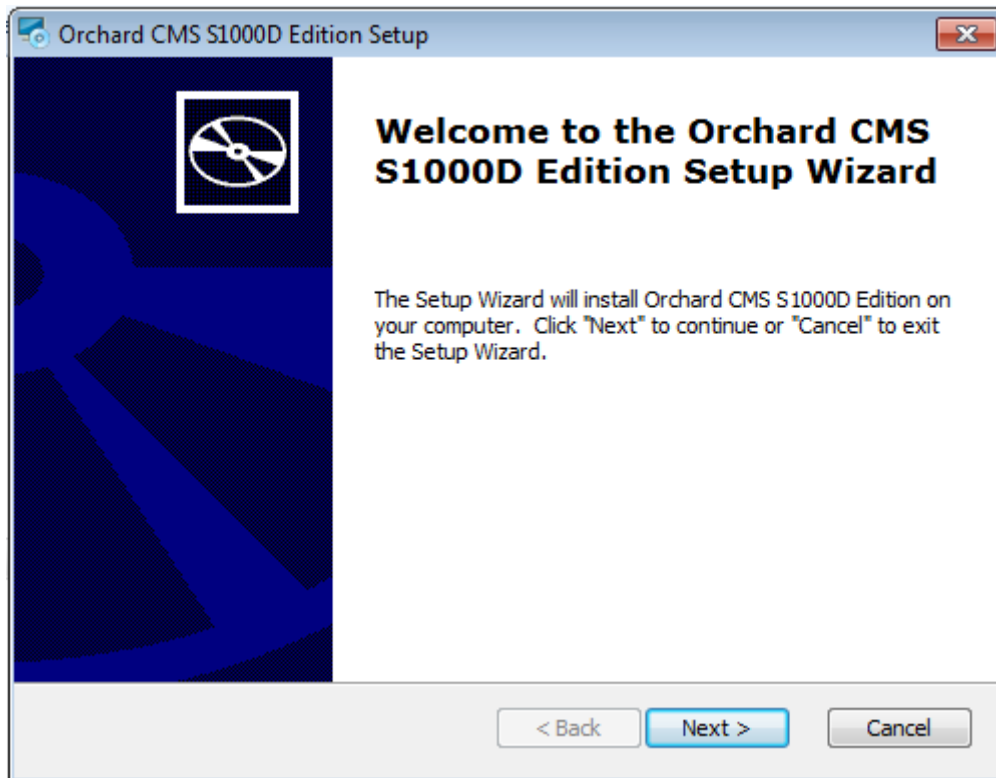
- .NET Framework 4.5.1

After installation, select *Restart Now*.

- Saxon-HE 9.5.1.1.

Applicable to:
All

LP-A-00-00-10-00A-750A-A



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Fig 2 Installer screen

- 3 After completing installation, fill fields and select option in the opened window ([Fig 3](#)). Click *Finish setup*.

Note 2

Selecting *Use an existing SQL Server, SQL Express Server* option requires preliminary configuring the SQL Server ([LP-A-00-00-10-00A-272A-A](#))



Get Started

Please answer a few questions to configure your site.

What is the name of your site?

Choose a user name:

Choose a password:

Confirm the password:


How would you like to store your data?

- Use built-in data storage (SQL Server Compact)
- Use an existing SQL Server, SQL Express database
- Use an existing MySql database

Choose an Orchard Recipe

Orchard Recipes allow you to setup your site with additional pre-configured options, features and settings out of the box

Libroplanta recipe



ICN-LP-A-000000-A-LIBRO-00009-E-001-01

Fig 3 Orchard Get Started Window

4 Enter admin login and password (Fig 4).



Please enter your username and password.

Account Information

Username

Password

Remember Me

Sign In

ICN-LP-A-000000-A-LIBRO-00010-E-001-01

Fig 4 Sign In Window

Requirements after job completion

Required conditions

Table 6 Required conditions

Action / Condition	Data module / Technical publication
None	



SQL Server

Configuration

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None	

Preliminary requirements

Required conditions

Table 2 Required conditions

Action / Condition	Data module / Technical publication
None	



Support equipment

Table 3 Support equipment

Name	Identification/Reference	Quantity	Remark
None			

Consumables, materials and expendables

Table 4 Consumables, materials and expendables

Name	Identification/Reference	Quantity	Remark
None			

Spares

Table 5 Spares

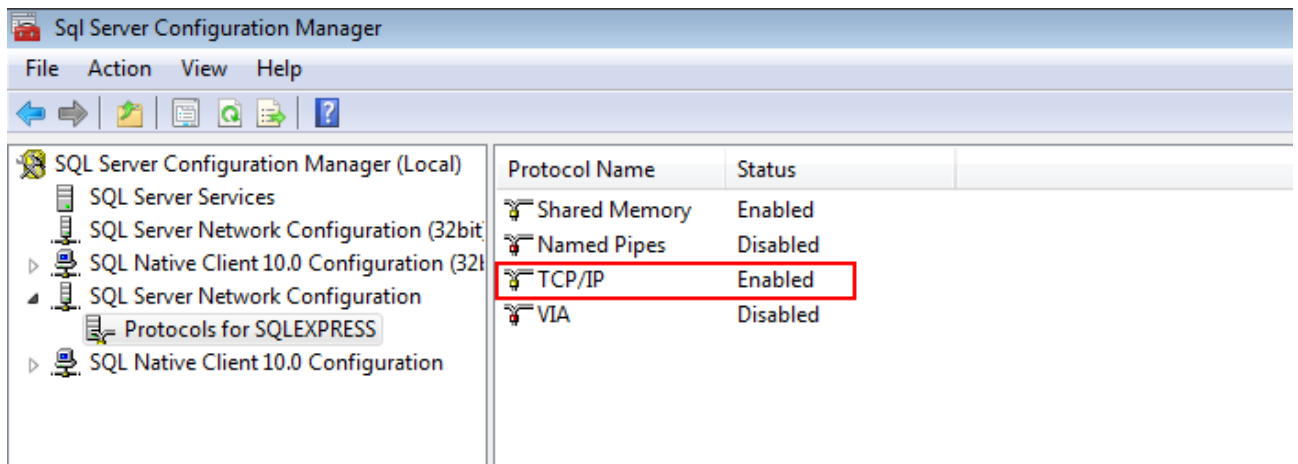
Name	Identification/Reference	Quantity	Remark
None			

Safety conditions

None

Procedure

- 1** **Configure SQL Server**
- 1.1 Run *SQL Server Configuration Manager*.
- 1.2 Enable TCP/IP Protocol ([Fig 1](#)).



ICN-LP-A-000000-A-LIBRO-00015-E-001-01

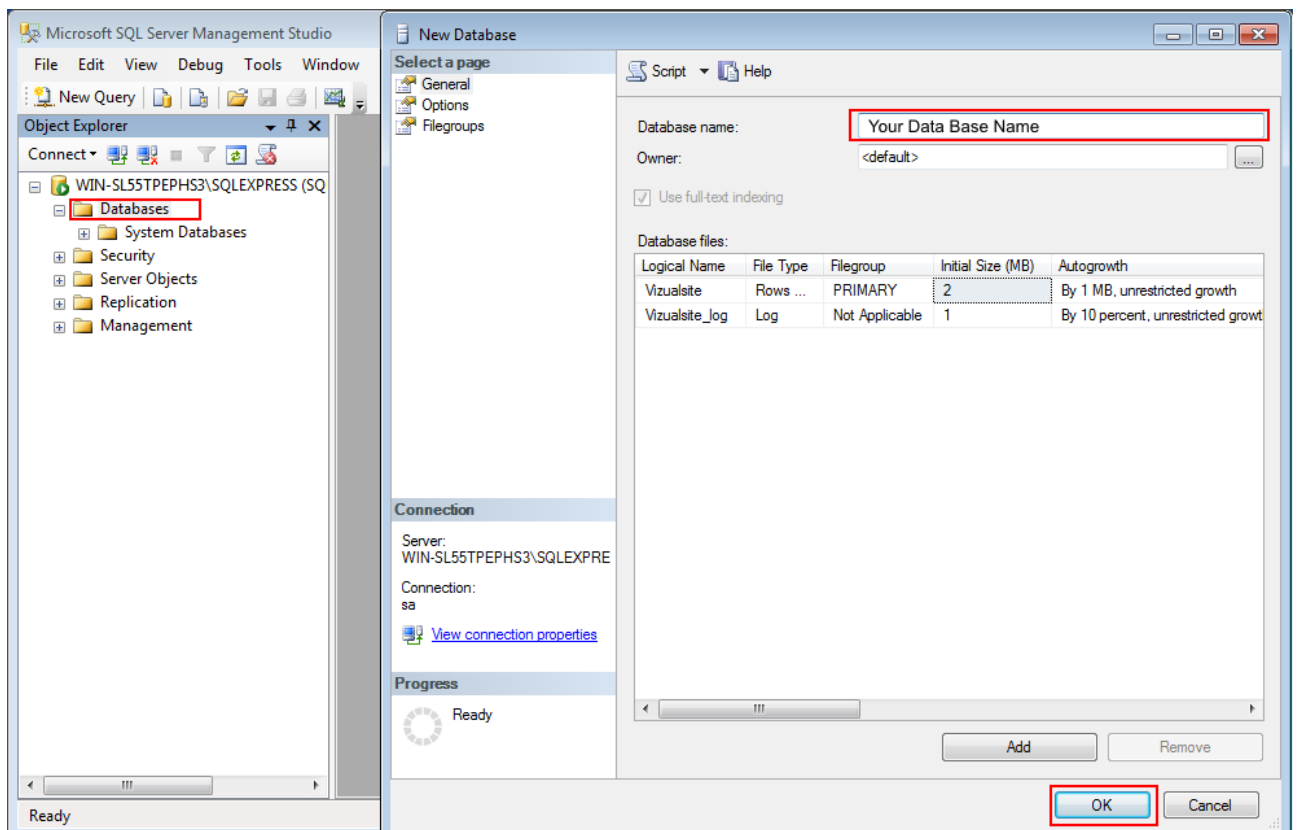
Fig 1 SQL Server Configuration Manager

1.3 Restart database instance.

2 Create Database

2.1 Run *SQL Server Management Studio*.

2.2 Right click on *Databases* item and select *New database* (Fig 2).



ICN-LP-A-000000-A-LIBRO-00016-E-001-01

Fig 2 SQL Server Management Studio

Applicable to:
All

LP-A-00-00-10-00A-272A-A



2.3 Enter Database name and click *OK*.

Requirements after job completion

Required conditions

Table 6 Required conditions

Action / Condition	Data module / Technical publication
None	