



EPLAN Software & Service GmbH & Co. KG
EPLAN Version 2.9 Trial Register & Installation Procedure



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Table of Contents

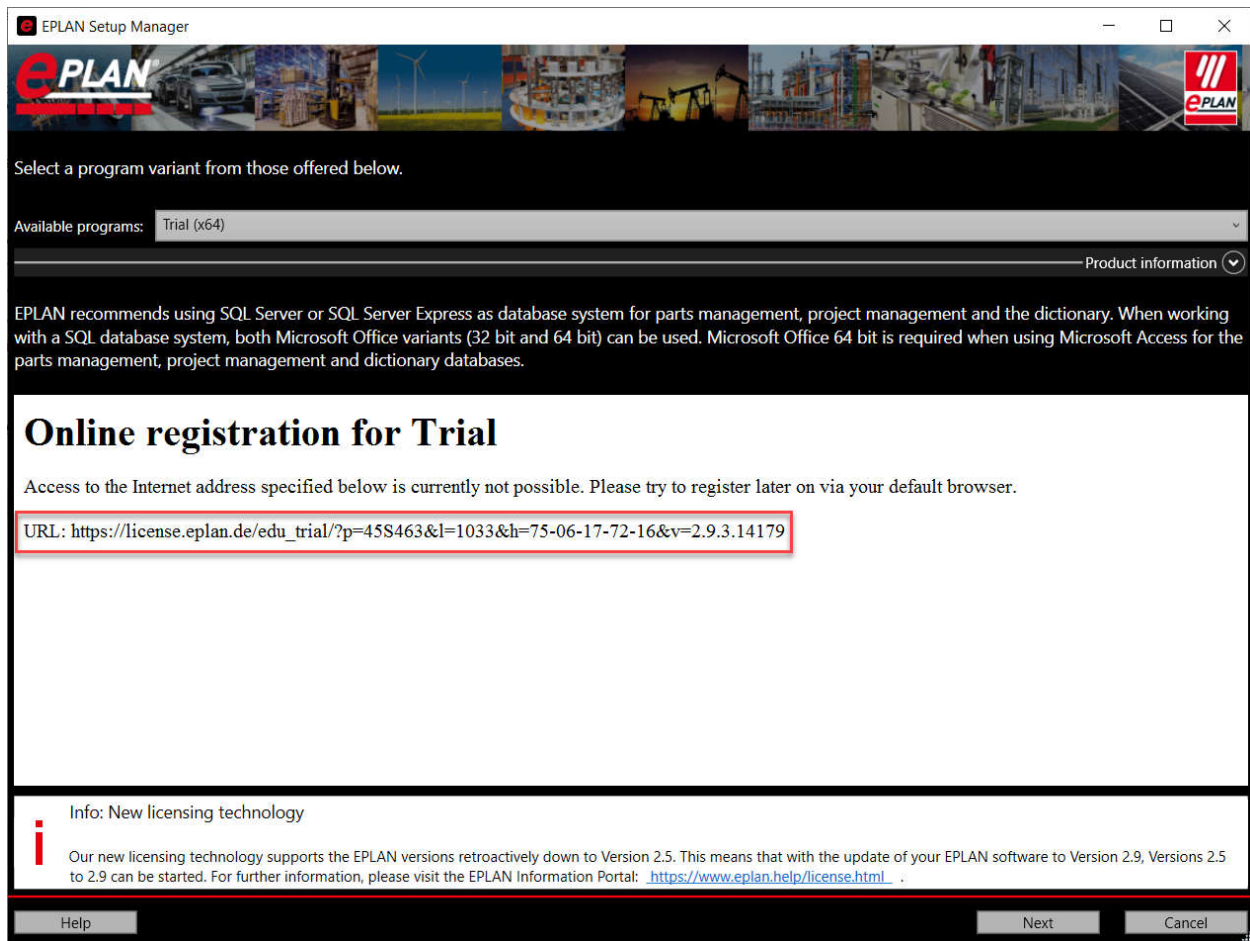
Registration.....	4
Installation.....	7
Enter Validation Code	11
SQL Installation.....	14
Setting up SQL database on EPLAN Electric P8.....	25
Create an SQL part database.....	25
Importing default Parts database	27
Creating Project management database.....	28
Creating SQL Translation database.....	29
Importing translation database	30

Registration

Please click at Setup.exe if the setup did not run automatically.

Name	Date modified	Type	Size
Download Manager (x64)	5/22/2020 3:34 PM	File folder	
License Client (Win32)	5/22/2020 3:34 PM	File folder	
License Client (x64)	5/22/2020 3:34 PM	File folder	
Platform (x64)	5/22/2020 3:34 PM	File folder	
Platform Gui (x64)	5/22/2020 3:34 PM	File folder	
Services	5/22/2020 3:34 PM	File folder	
Setup	5/22/2020 3:34 PM	File folder	
Setup Manager (x64)	5/22/2020 3:34 PM	File folder	
Trial (x64)	5/22/2020 3:34 PM	File folder	
Trial Education Add-on (x64)	5/22/2020 3:34 PM	File folder	
 setup	5/22/2020 3:34 PM	Application	467 KB

As the next step, **an active internet connection is required in order to view the below EPLAN Trial Registration window** & carry out the licensing.



Copy the above link to your default browser as shown above. Below is the example EPLAN Trial Registration. Fill in your information & complete the registration.

Then click "Send"

Thank you for your interest in the EPLAN Trial version. To register your EPLAN Trial software, please complete the form below and click Send. If you have any questions or need assistance, please contact education@eplan.de.

During the installation, the validation code will be sent to the e-mail address you entered when registering.

If you do not have internet access at the moment, you can register via the Internet later by running Setup.exe again. The validation code will then be e-mailed to you. When you run the program for the first time, enter this validation code via the License button.

Salutation*	<input type="text" value="Mr"/>
Title	<input type="text"/>
First name*	<input type="text"/>
Last name*	<input type="text"/>
Position*	<input type="text"/>
Company*	<input type="text"/>
Company	<input type="text"/>
Address*	<input type="text"/>
Postal code*	<input type="text"/>
City / State*	<input type="text"/>
Country*	<input type="text"/>
Email*	<input type="text"/>
Phone*	<input type="text"/>
Branch or Industry*	<input type="text"/>
Number of employees in your company*	<input type="text"/>
Number of employees in engineering*	<input type="text"/>
How did you hear about this version?*	<input type="text" value="Industry event"/>

I hereby grant my prior consent to EPLAN Software & Service GmbH & Co. KG and its affiliated undertakings* processing and using the data entered by me in the form in order to inform me on CAx and PLM solutions over the phone, by post or by email. I may revoke my consent at any time and without giving reasons with effect for the future by email to privacy@eplan.de, without incurring any costs other than the transmission costs as per the base rates.

I have read and understood the [declaration on data protection](#) and agree to it.*

You will receive the trial license via email.

Installation

Select Trial (Win64) & click “Next”.

EPLAN Setup Manager

Select a program variant from those offered below.

Available programs: **Trial (x64)**

Product information

EPLAN recommends using SQL Server or SQL Server Express as database system for parts management, project management and the dictionary. When working with a SQL database system, both Microsoft Office variants (32 bit and 64 bit) can be used. Microsoft Office 64 bit is required when using Microsoft Access for the parts management, project management and dictionary databases.

Online registration for Trial

Access to the Internet address specified below is currently not possible. Please try to register later on via your default browser.

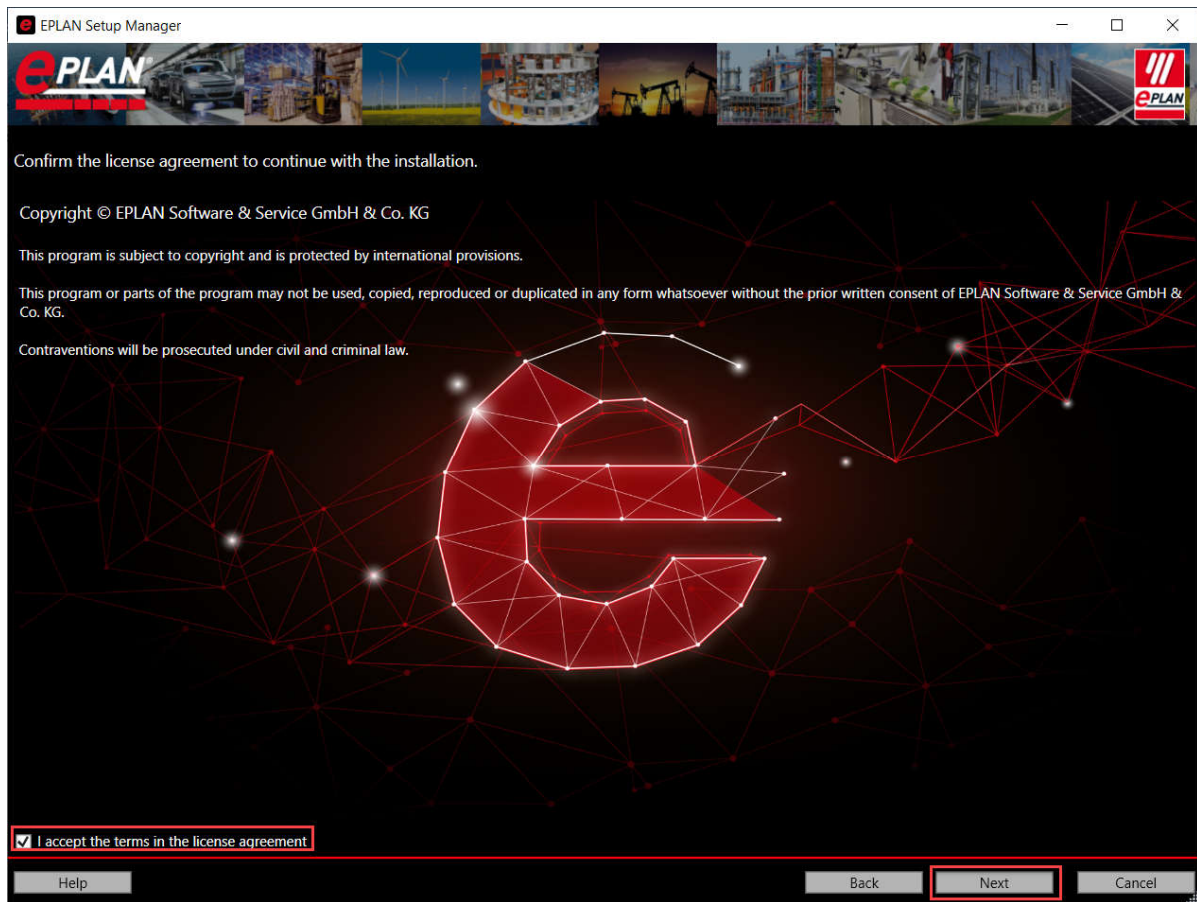
URL: https://license.eplan.de/edu_trial/?p=45S463&l=1033&h=75-06-17-72-16&v=2.9.3.14179

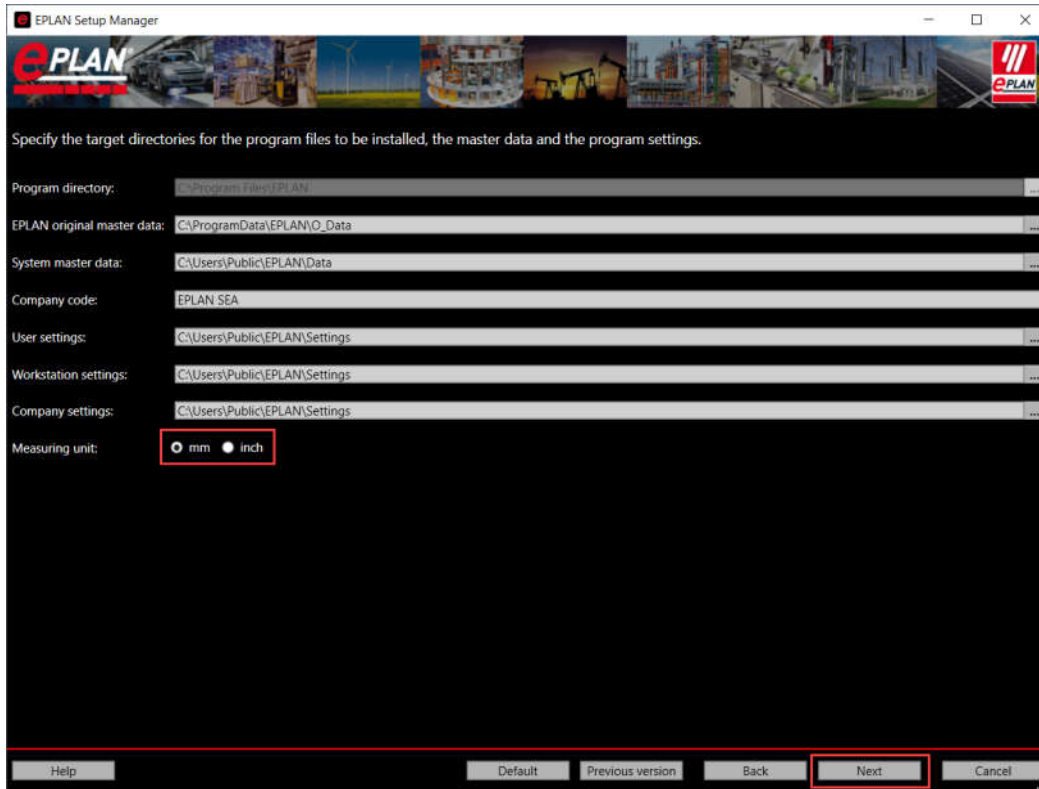
i Info: New licensing technology

Our new licensing technology supports the EPLAN versions retroactively down to Version 2.5. This means that with the update of your EPLAN software to Version 2.9, Versions 2.5 to 2.9 can be started. For further information, please visit the EPLAN Information Portal: <https://www.eplan.help/license.html>.

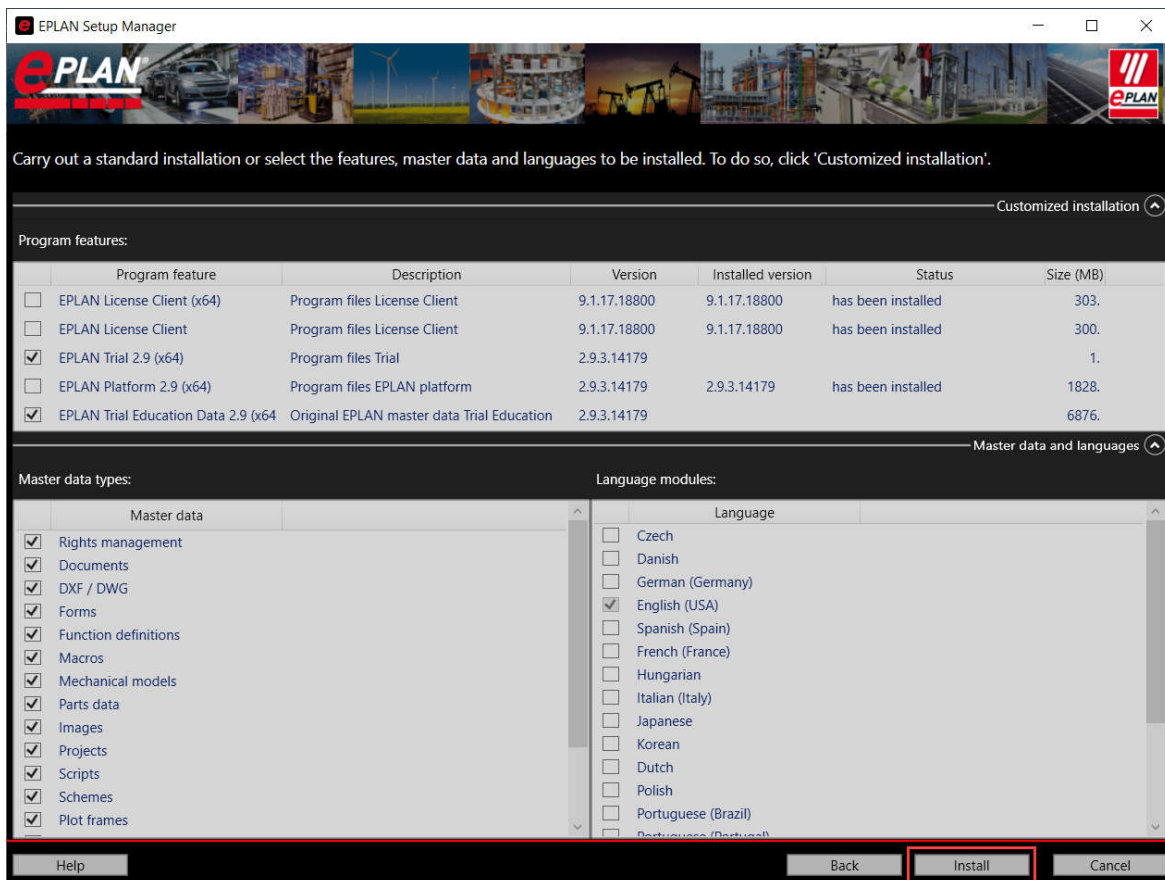
Help **Next** Cancel

Tick at license agreement check box & click Next.





At "Measuring unit", select to "mm" unit as shown above. Click "Next" to continue.



Software installation in progress.

EPLAN Setup Manager

The EPLAN Setup Manager is installing EPLAN Trial 2.9 (x64).


Customized installation

Program features:

Program feature	Description	Version	Installed version	Status	Size (MB)
<input type="checkbox"/> EPLAN License Client (x64)	Program files License Client	9.1.17.18800	9.1.17.18800	has been installed	303.
<input type="checkbox"/> EPLAN License Client	Program files License Client	9.1.17.18800	9.1.17.18800	has been installed	300.
<input checked="" type="checkbox"/> EPLAN Trial 2.9 (x64)	Program files Trial	2.9.3.14179		is being installed	1.85
<input type="checkbox"/> EPLAN Platform 2.9 (x64)	Program files EPLAN platform	2.9.3.14179	2.9.3.14179	has been installed	1828.
<input checked="" type="checkbox"/> EPLAN Trial Education Data 2.9 (x64)	Original EPLAN master data Trial Education	2.9.3.14179			6876.

EPLAN Experience – Your Gateway to Greater Efficiency

The new era in engineering has started

Trial: 

Help Back Install Cancel

After installation completed, click to “Finish”.


EPLAN Setup Manager


The EPLAN Setup Manager has installed EPLAN Trial 2.9 (x64) successfully. Click Finish to exit the EPLAN Setup Manager.

Customized installation

Program features:

Program feature	Description	Version	Installed version	Status	Size (MB)
<input type="checkbox"/> EPLAN License Client (x64)	Program files License Client	9.1.17.18800	9.1.17.18800	has been installed	303.
<input type="checkbox"/> EPLAN License Client	Program files License Client	9.1.17.18800	9.1.17.18800	has been installed	300.
<input type="checkbox"/> EPLAN Trial 2.9 (x64)	Program files Trial	2.9.3.14179	2.9.3.14179	has been installed	1.85
<input type="checkbox"/> EPLAN Platform 2.9 (x64)	Program files EPLAN platform	2.9.3.14179	2.9.3.14179	has been installed	1828.
<input type="checkbox"/> EPLAN Trial Education Data 2.9 (x64)	Original EPLAN master data Trial Education	2.9.3.14179	2.9.3.14179	has been installed	876.95

 **Highlights for Version 2.9**

 **EPLAN Experience**

Installation completed

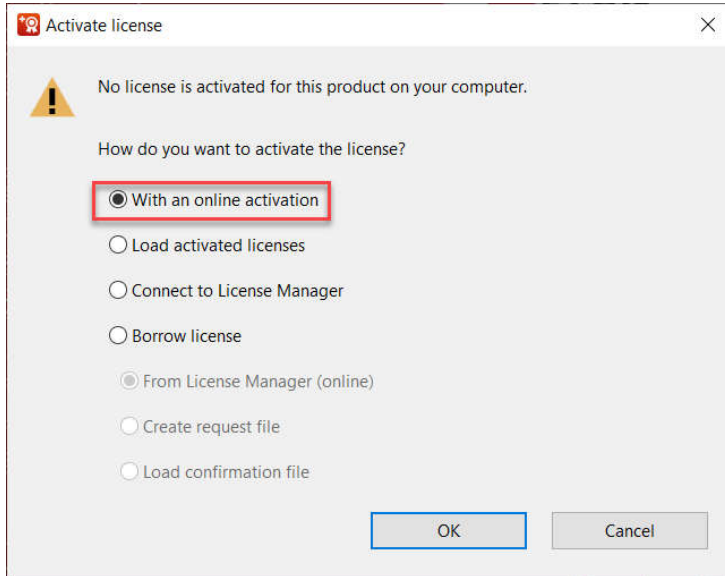
Help Finish

Enter Validation Code

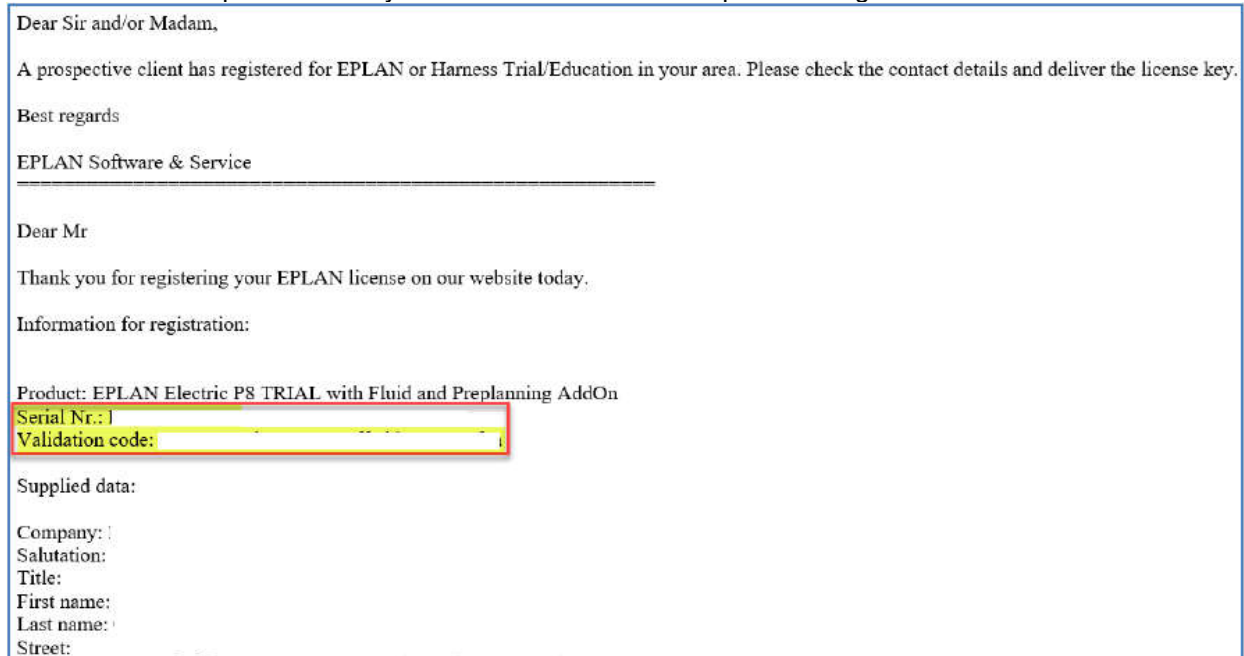
To start & run EPLAN software, double click to the EPLAN Trial icon.



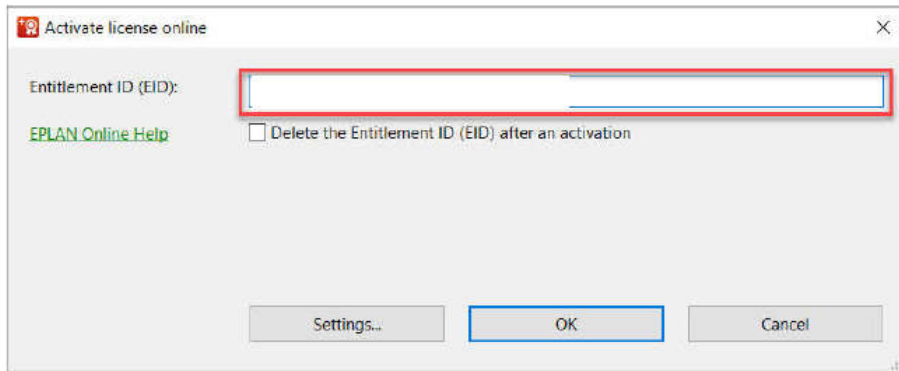
Select "With an online activation" & click to "OK".



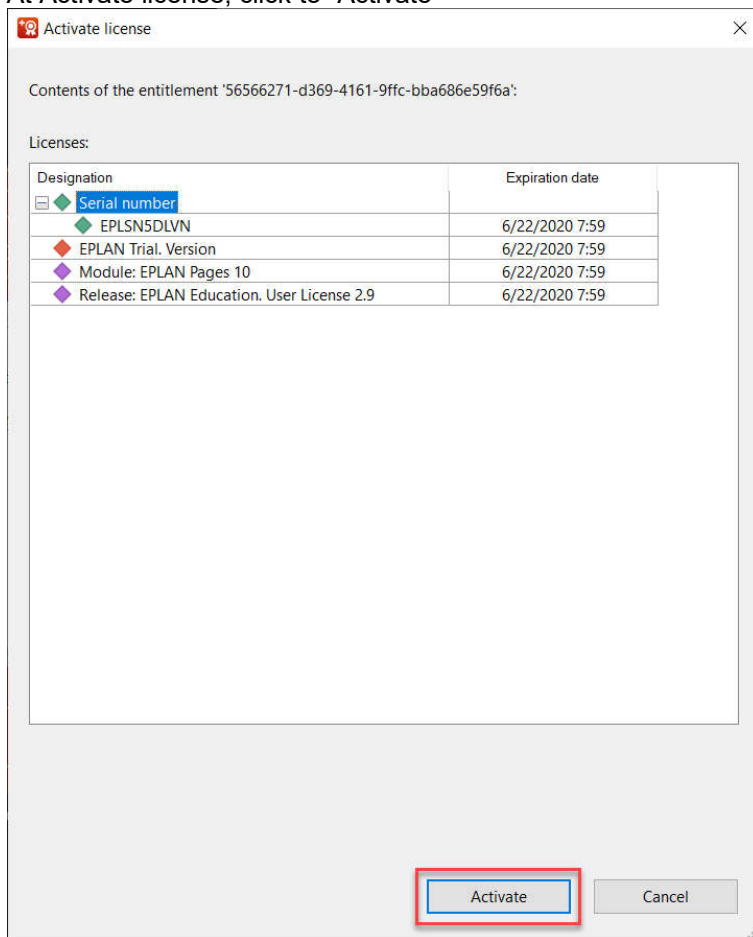
Below is the example license key & email that sent after complete the registration online.



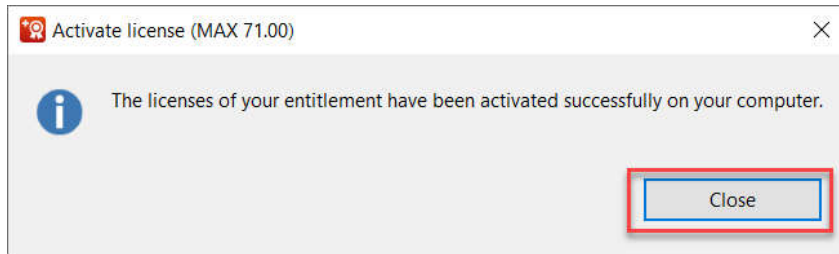
Insert validation code at “Entitlement ID (EID)” as shown below example. Then click to “OK”.



At Activate license, click to “Activate”



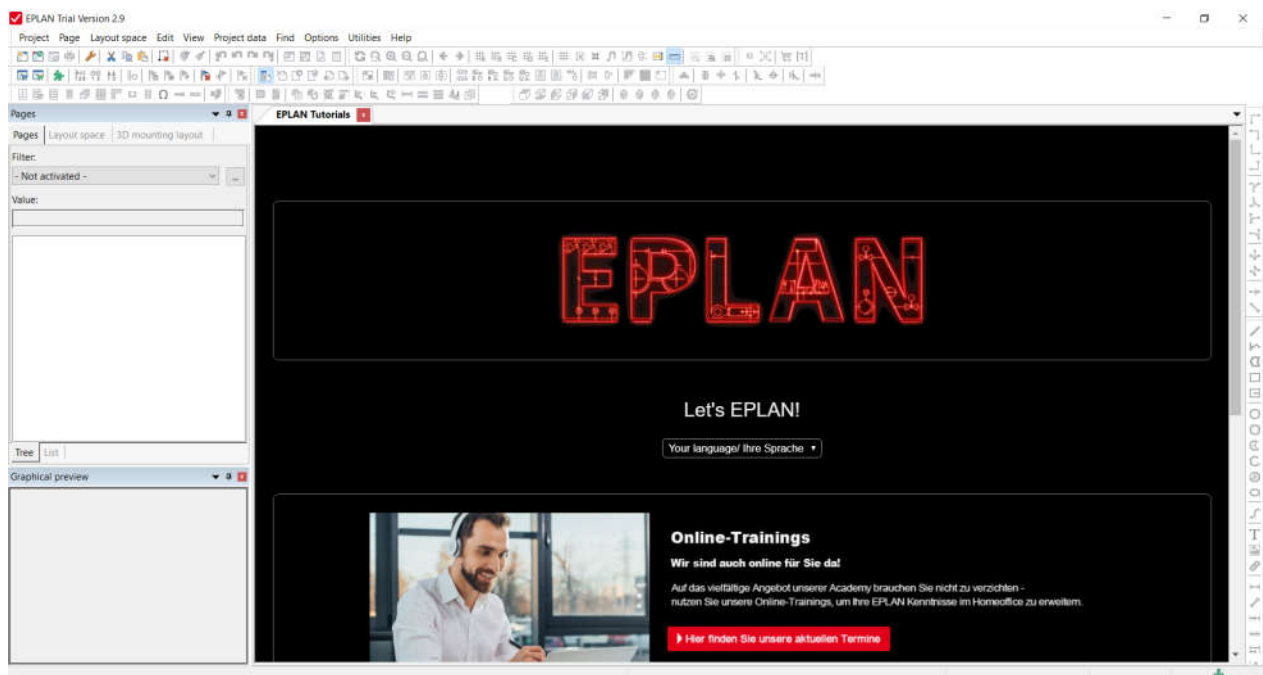
A pop-up appears to show your trial license has been successfully activated. Click “Close”.



For first time start-up, EPLAN Trial will be loading around “5minute ~ 10minute” base on computer speed performance. Double click on your EPLAN Trial icon on your desktop page for start-up.

IMPORTANT:

- **NOTE: DURING THE LOADING PROCESS, PLEASE AVOID FROM TURNING OFF OR PERFORMING END TASK.**
- **PLEASE WAIT FOR THE PROGRAM LOADING UNTIL THE EPLAN SOFTWARE STARTED AS SHOWN BELOW.**



Remarks: EPLAN P8 version 2.9, requires an Operating system with 64 bits and Microsoft Office 64 bits (Access & Excel). If your Microsoft office is 32 bits, you are required to install SQL.

SQL Installation

- For Electric P8 version 2.9, we can carry out a new Microsoft SQL Server 2016/2017/2019 stand-alone installation. We shall use SQL Server 2017 installation as reference.
- Customers who have already installed Microsoft SQL Server 2017 can also choose to add for example a stand-alone instance for EPLAN.
- Run Setup application as Administrator. At installation page start up, select 'Custom' type.



Select the location to install the SQL Server media. Click "Install"

SQL Server 2017 ☺ - ✕

Express Edition

Specify SQL Server media download target location

MEDIA LOCATION
C:\SQLServer2017Media 📁 Browse

MINIMUM FREE SPACE
6616 MB

DOWNLOAD SIZE
283 MB

Close < Previous **Install**

14.1805.4072.1

SQL Server 2017 ☺ - ✕

Express Edition

Downloading install package...

Acquiring setup files... 10.850 MB / 710.855 MB 31.238 Mbps

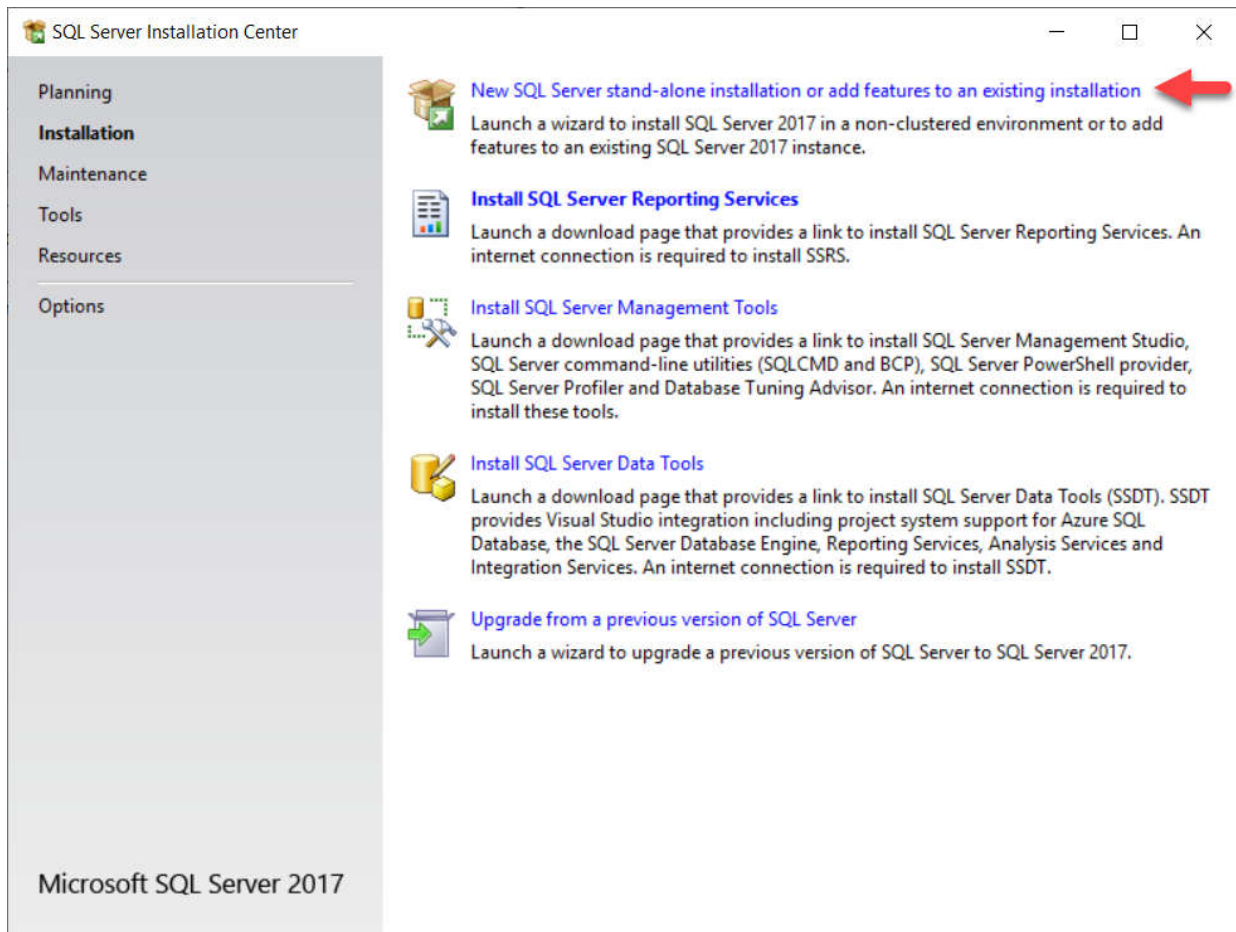
Getting Started with SQL Server

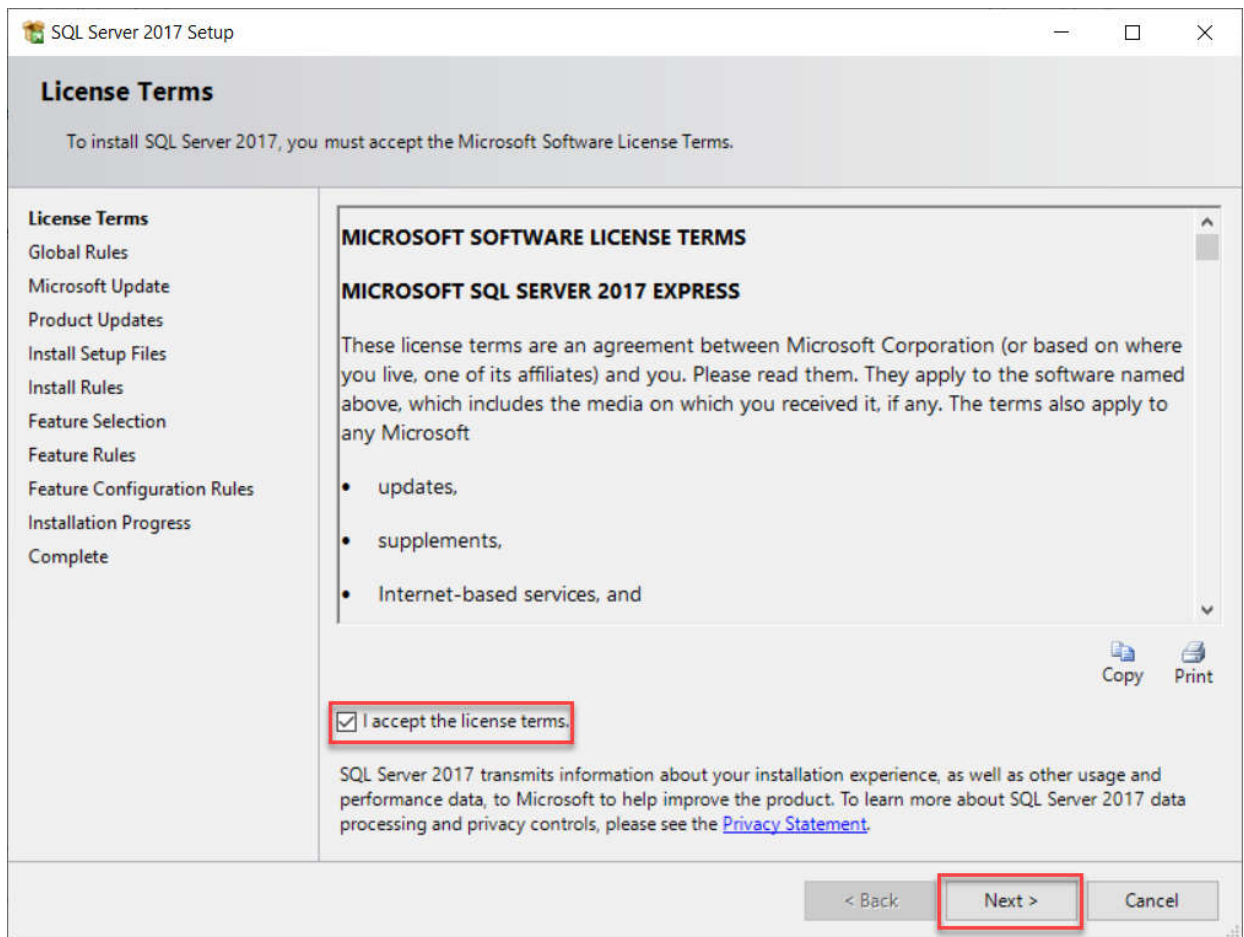
Thank you for installing Microsoft SQL Server. If you are connecting to SQL Server from a remote machine, then you need to complete the prerequisites mentioned in the "Before you get started" file located in the Resources folder.

Pause Cancel

14.1805.4072.1

SQL Server Installation Center dialog will appear. Select “New SQL Server stand-alone Installation”





Accept the license term

- Click "Next"
- Preparation for the setup

Install Rules

Setup rules identify potential problems that might occur while running Setup. Failures must be corrected before Setup can continue.

- License Terms
- Global Rules
- Microsoft Update
- Install Setup Files
- Install Rules**
- Feature Selection
- Feature Rules
- Instance Configuration
- Server Configuration
- Database Engine Configuration
- Consent to install Microsoft R ...
- Consent to install Python
- Feature Configuration Rules
- Installation Progress
- Complete

Operation completed. Passed: 3. Failed 0. Warning 1. Skipped 0.



Hide details <<

Re-run

[View detailed report](#)

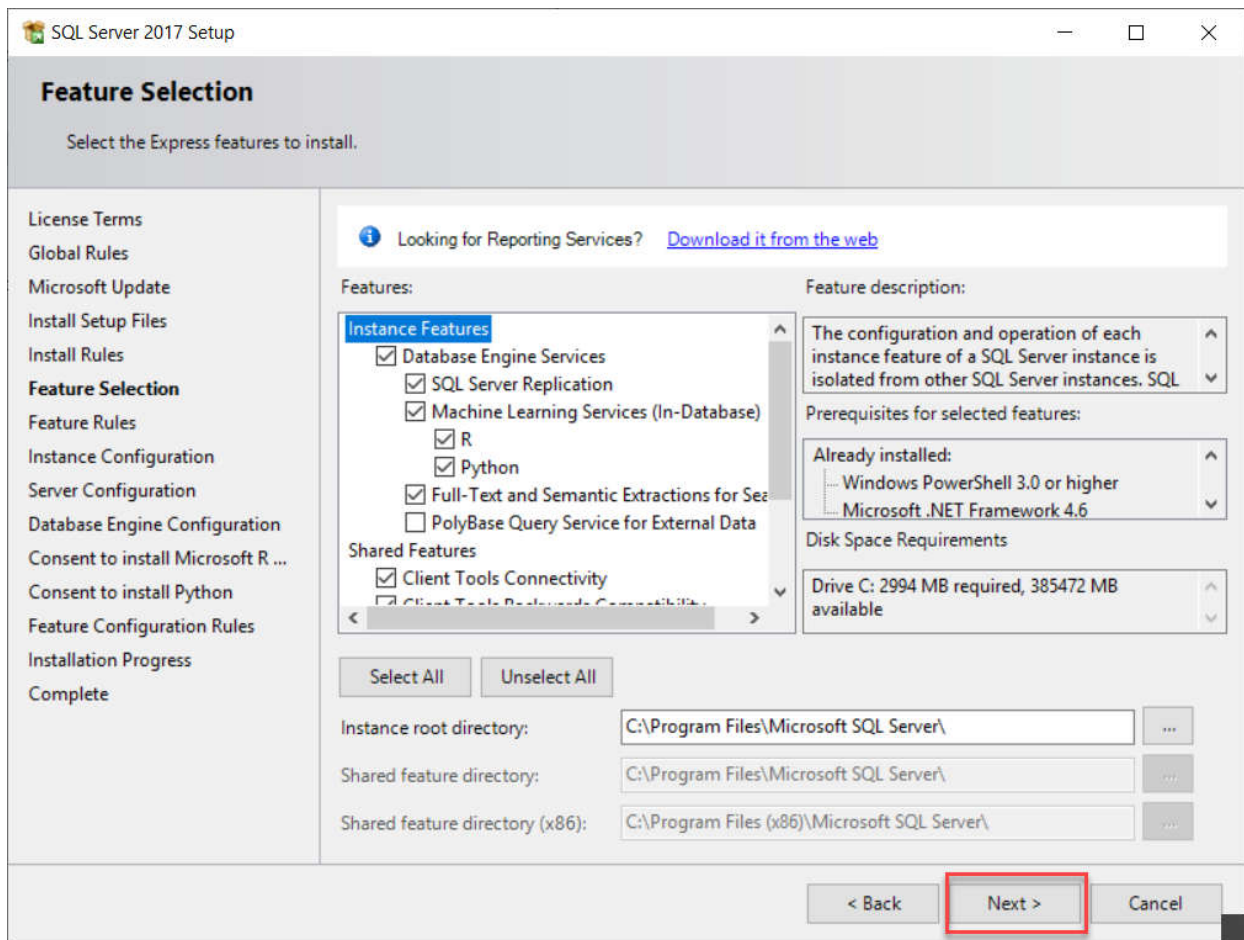
Rule	Status
✓ Fusion Active Template Library (ATL)	Passed
✓ Consistency validation for SQL Server registry keys	Passed
✓ Computer domain controller	Passed
⚠ Windows Firewall	Warning

< Back

Next >

Cancel

Select the location to install the SQL Server. Click "Next"



Define Names Instance

SQL Server 2017 Setup

Instance Configuration

Specify the name and instance ID for the instance of SQL Server. Instance ID becomes part of the installation path.

License Terms
Global Rules
Microsoft Update
Install Setup Files
Install Rules
Feature Selection
Feature Rules
Instance Configuration
Server Configuration
Database Engine Configuration
Consent to install Microsoft R ...
Consent to install Python
Feature Configuration Rules
Installation Progress
Complete

Default instance
 Named instance:

Instance ID:

SQL Server directory: C:\Program Files\Microsoft SQL Server\MSSQL14.EPLAN

Installed instances:

Instance Name	Instance ID	Features	Edition	Version
---------------	-------------	----------	---------	---------

< Back **Next >** Cancel

- You may define the Named Instance as “EPLAN” or “SQLEXPRESS”
- Click “Next”

Service configuration

SQL Server 2017 Setup

Server Configuration

Specify the service accounts and collation configuration.

License Terms
Global Rules
Microsoft Update
Install Setup Files
Install Rules
Feature Selection
Feature Rules
Instance Configuration
Server Configuration
Database Engine Configuration
Consent to install Microsoft R ...
Consent to install Python
Feature Configuration Rules
Installation Progress
Complete

Service Accounts Collation

Microsoft recommends that you use a separate account for each SQL Server service.

Service	Account Name	Password	Startup Type
SQL Server Database Engine	NT Service\MSSQLSEPL...		Automatic
SQL Server Launchpad	NT Service\MSSQLLaun...		Automatic
SQL Full-text Filter Daemon Launc...	NT Service\MSSQLFDLa...		Manual
SQL Server Browser	NT AUTHORITY\LOCAL ...		Automatic

Grant Perform Volume Maintenance Task privilege to SQL Server Database Engine Service

This privilege enables instant file initialization by avoiding zeroing of data pages. This may lead to information disclosure by allowing deleted content to be accessed.

[Click here for details](#)

< Back Next > Cancel

- The SQL Browser is necessary for the communication with client. This is not included in the default installation of SQL Server Express. Therefore, the service must be changed to “automatic”.
- Click “Next”

Server Configuration

The screenshot shows the 'Database Engine Configuration' window in the SQL Server 2017 Setup. The window title is 'SQL Server 2017 Setup' and the subtitle is 'Database Engine Configuration'. Below the subtitle, it says 'Specify Database Engine authentication security mode, administrators, data directories and TempDB settings.' The left sidebar contains a list of installation steps, with 'Database Engine Configuration' highlighted. The main area has several tabs: 'Server Configuration', 'Data Directories', 'TempDB', 'User Instances', and 'FILESTREAM'. The 'Server Configuration' tab is active, showing options for authentication mode. The 'Authentication Mode' section has two radio buttons: 'Windows authentication mode' (unselected) and 'Mixed Mode (SQL Server authentication and Windows authentication)' (selected). Below this, there are two password fields: 'Enter password:' and 'Confirm password:', both containing four dots. A section for 'Specify SQL Server administrators' is partially visible, showing a list of users and a warning box that says 'SQL Server administrators have unrestricted access to the Database Engine.' At the bottom of the window, there are three buttons: '< Back', 'Next >', and 'Cancel'.

- The “**mixed mode**” provides you with all the possibilities of authentication. Otherwise you may select windows authentication mode.
- If you select mixed mode, please key in a new password.

Data Directory

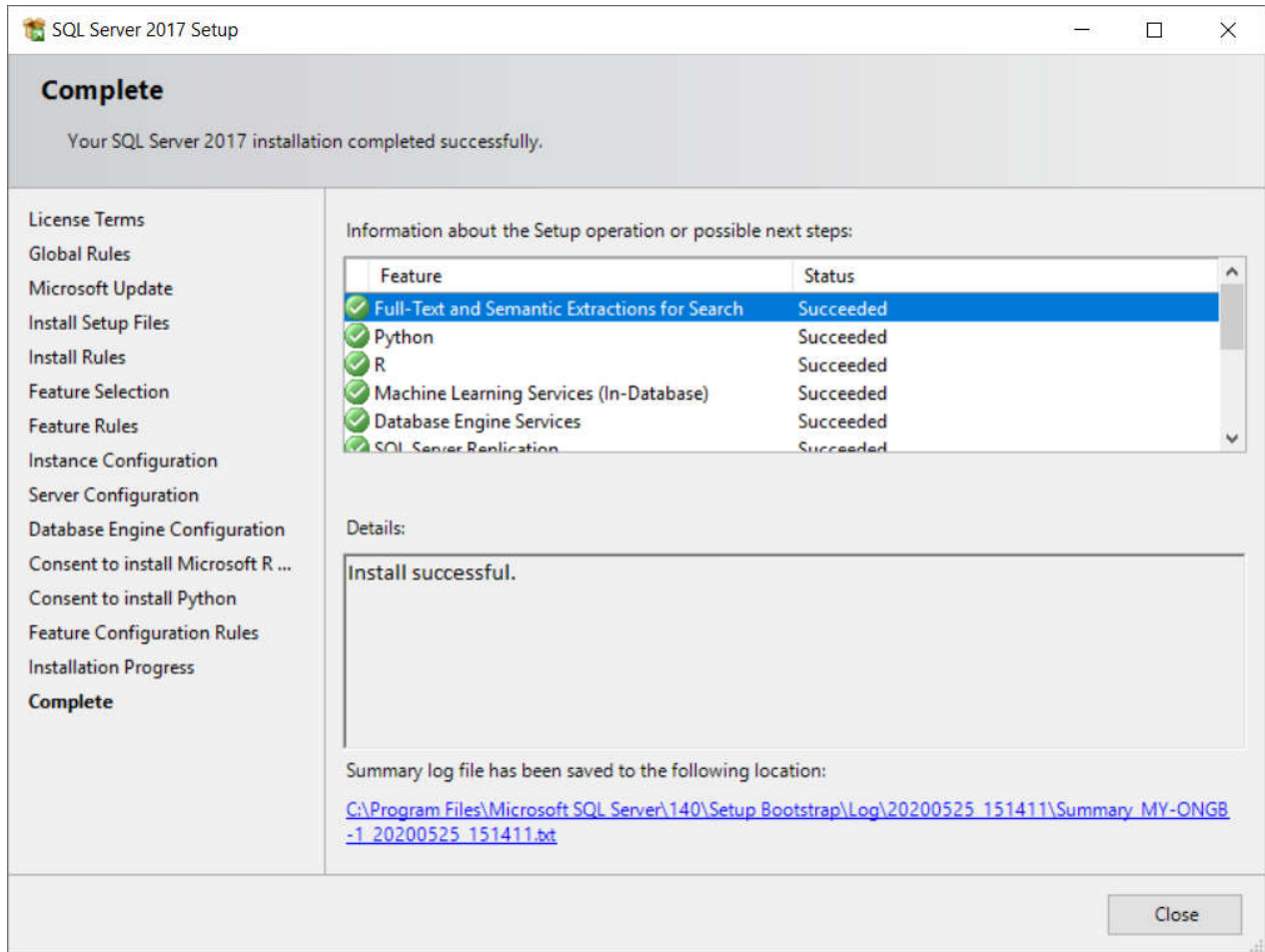
The screenshot shows the 'Database Engine Configuration' wizard, specifically the 'Data Directories' tab. The wizard is titled 'Database Engine Configuration' and includes a subtitle: 'Specify Database Engine authentication, security mode, administrators and data directories.' The left sidebar lists various configuration steps, with 'Database Engine Configuration' currently selected. The main area contains several fields for setting directories, each with a text box and a browse button (three dots):

- Data root directory: C:\Program Files\Microsoft SQL Server\
- System database directory: C:\Program Files\Microsoft SQL Server\MSSQL12.SQLEXPRESS\MSSQL\Data
- User database directory: C:\Program Files\Microsoft SQL Server\MSSQL12.SQLEXPRESS\M
- User database log directory: C:\Program Files\Microsoft SQL Server\MSSQL12.SQLEXPRESS\M
- Temp DB directory: C:\Program Files\Microsoft SQL Server\MSSQL12.SQLEXPRESS\M
- Temp DB log directory: C:\Program Files\Microsoft SQL Server\MSSQL12.SQLEXPRESS\M
- Backup directory: C:\Program Files\Microsoft SQL Server\MSSQL12.SQLEXPRESS\M

At the bottom of the wizard, there are four buttons: '< Back', 'Next >', 'Cancel', and 'Help'.

- The data directories can be adjusted here according to your system environment.

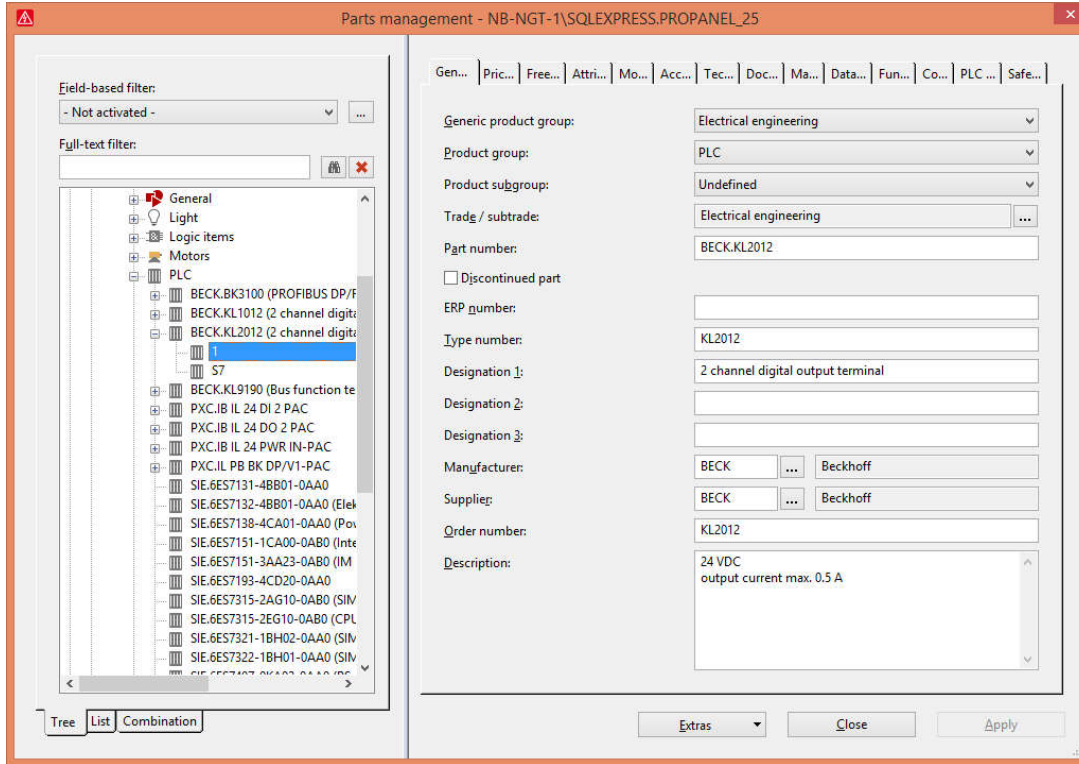
Complete Installation



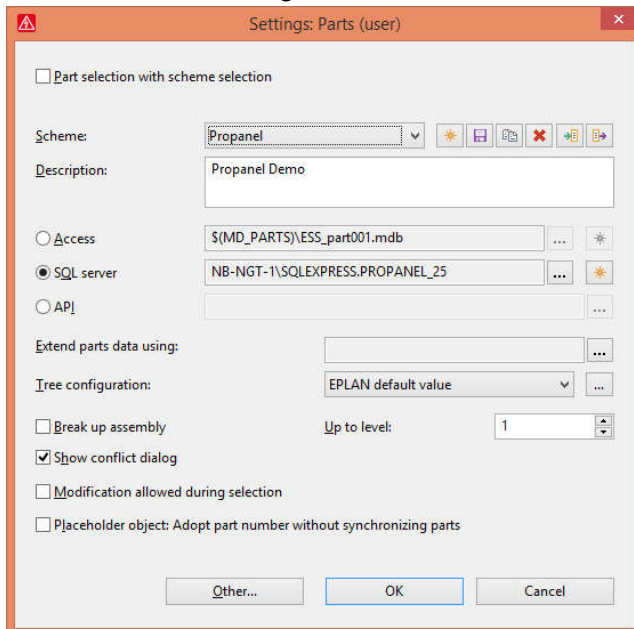
Setting up SQL database on EPLAN Electric P8

Create an SQL part database

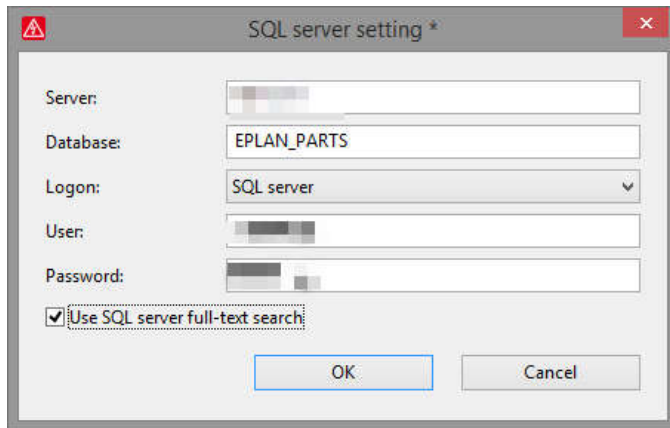
At EPLAN Electric P8 Go to Utilities->Parts->Management



- Go to Extras-> Settings



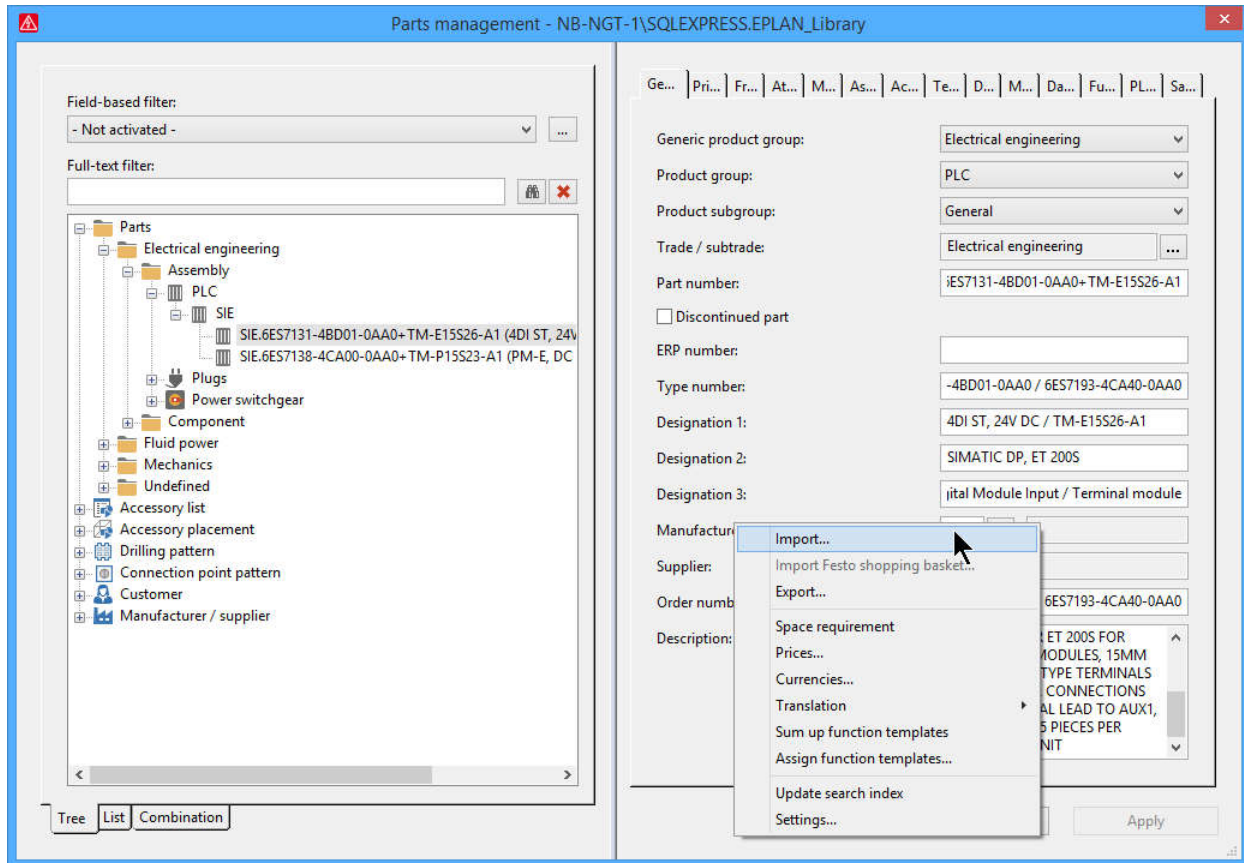
- Select SQL Server and select new database



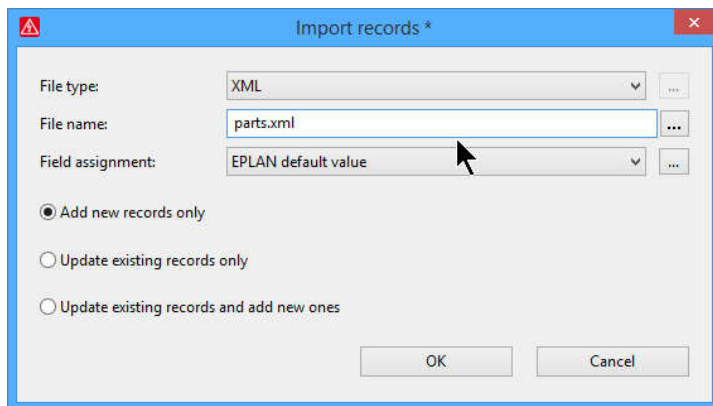
- Use standard database name "EPLAN_PARTS"
- You may use window authentication or if you have created an account you may also use that account
- Server is "(local)\SQLEXPRESS"
- Import Database into the SQL Server when database is completed

Importing default Parts database

Go to “Utilities→Parts→ Management”



Under “Extra→ Import”

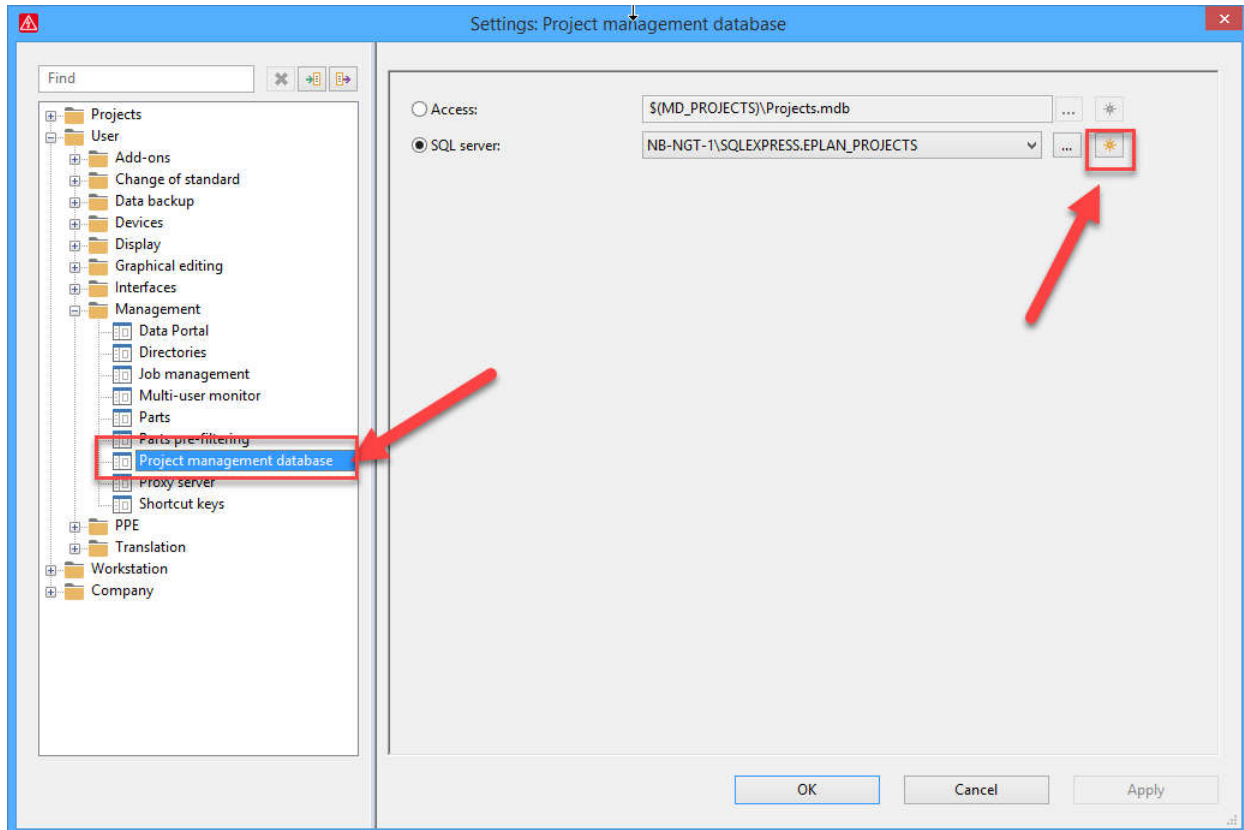


- Select “XML” under file type
- Select “parts.xml” which is located in your system folder “C:\EPLAN\Electric P8\System\Parts”Company Code” “
- Select “Add new records only”

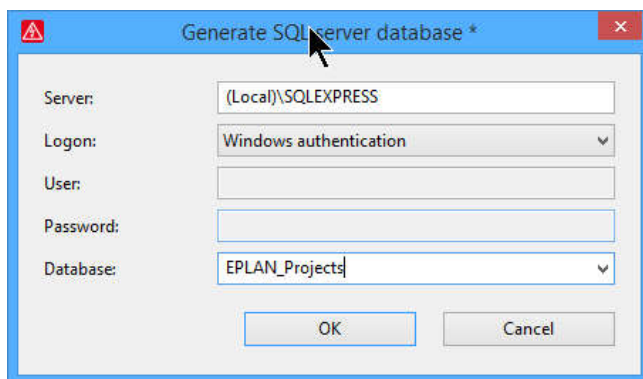
Creating Project management database

* This module is only applicable to license packages which includes project management.

Go to “Options→Settings→ User→Management→Project management database”



Select “New”

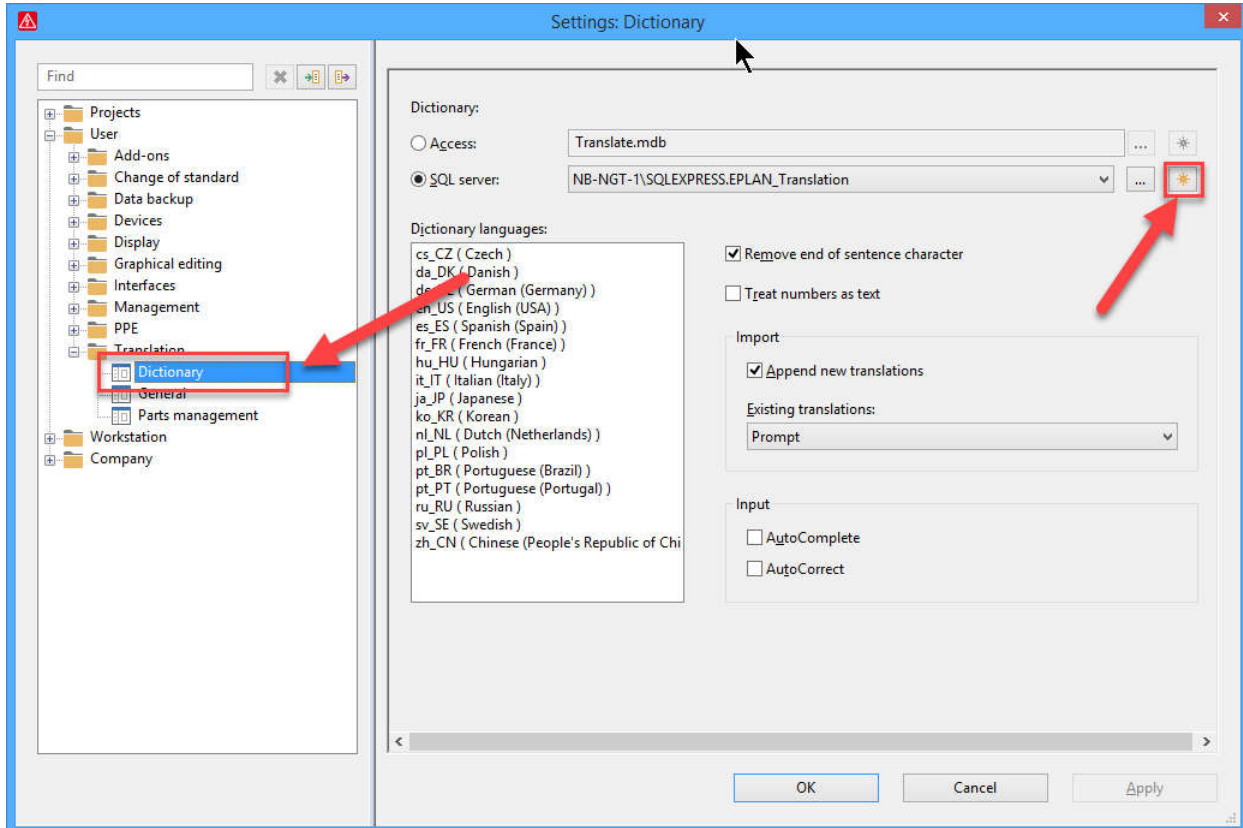


- Use standard database name “EPLAN_PROJECTS”
- You may use window authentication or if you have created an account you may also use that account
- Server is “(local)\SQLEXPRESS”

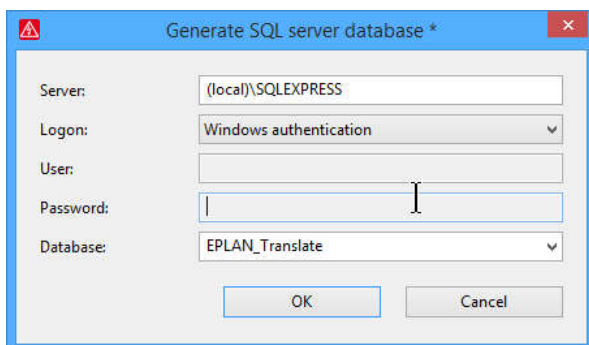
Creating SQL Translation database

* This module is only applicable to license packages which includes multi language translation.

Go to “Options→Settings→ User→Translation→Dictionary”



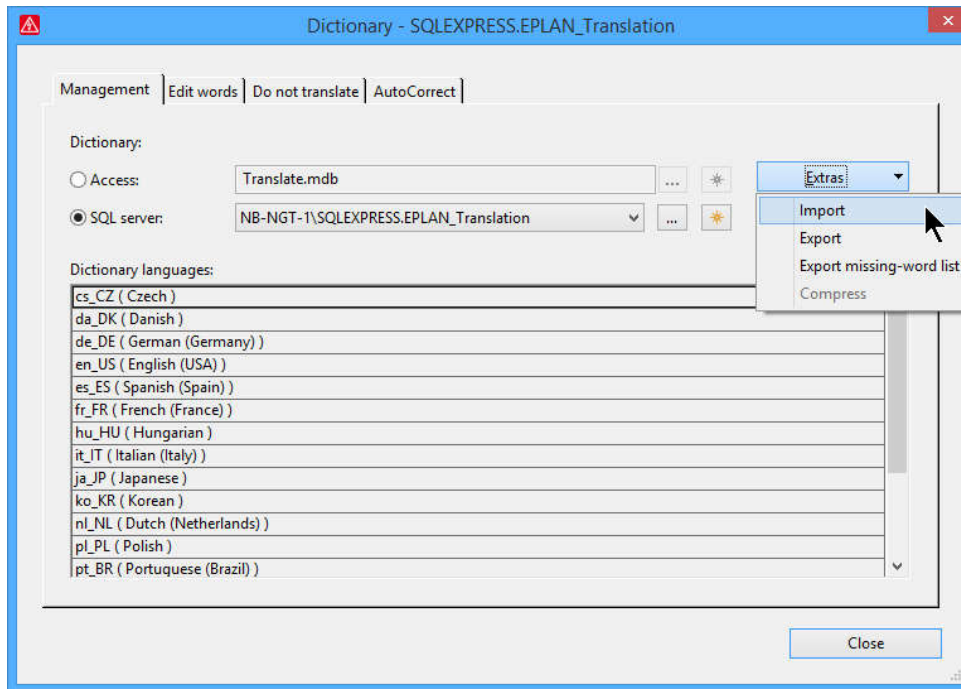
Select “New”



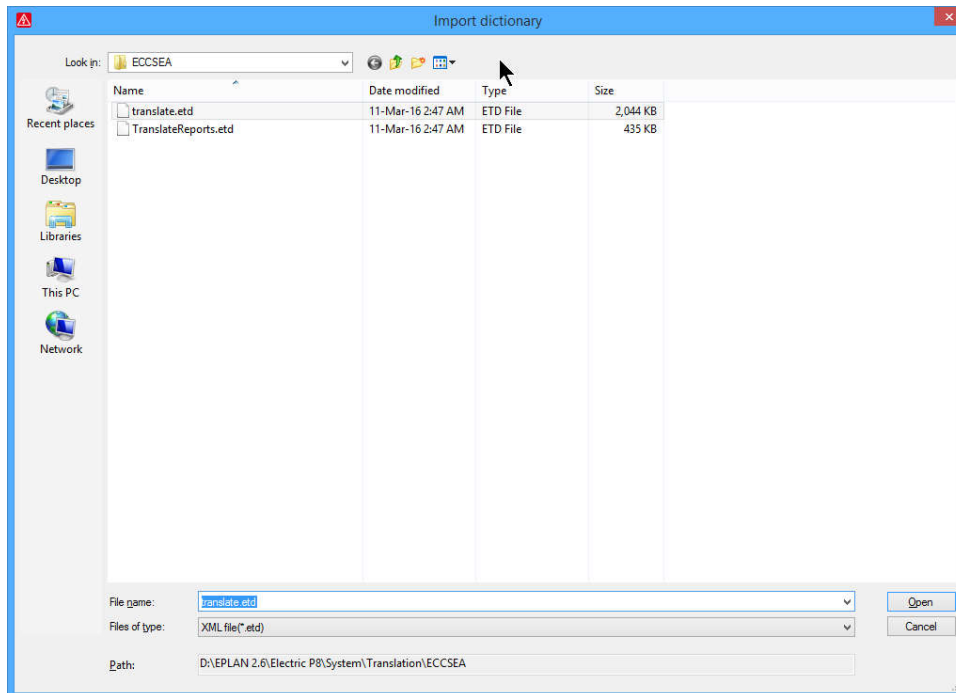
- Use standard database name “EPLAN_TRANSLATE”
- You may use window authentication or if you have created an account you may also use that account
- Server is “(local)\SQLExpress”

Importing translation database

Go to “Utilities→Translation→Edit dictionary”



Select “Extras→ Import”



- Select “Translate.etc” and click “Open”
- Select “ en_US (English (USA))” as your source language