



VACUUM-AUTOMATION

Quick guide – How to use the Schmalz-Products Library

Beckhoff – TwinCAT 2

Version 01 | 04.2022

Note

This document were originally written in German and have been translated into English.
Store in a safe place for future reference.

Subject to technical changes without notice. No responsibility is taken for printing or other types of errors.

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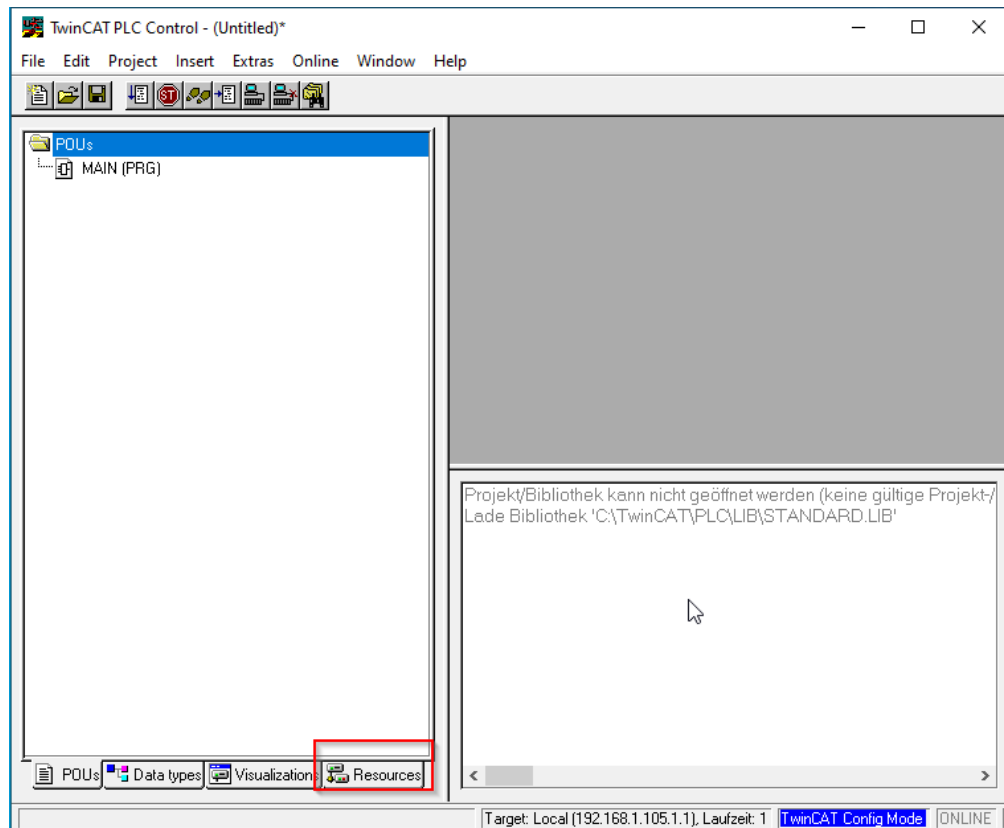
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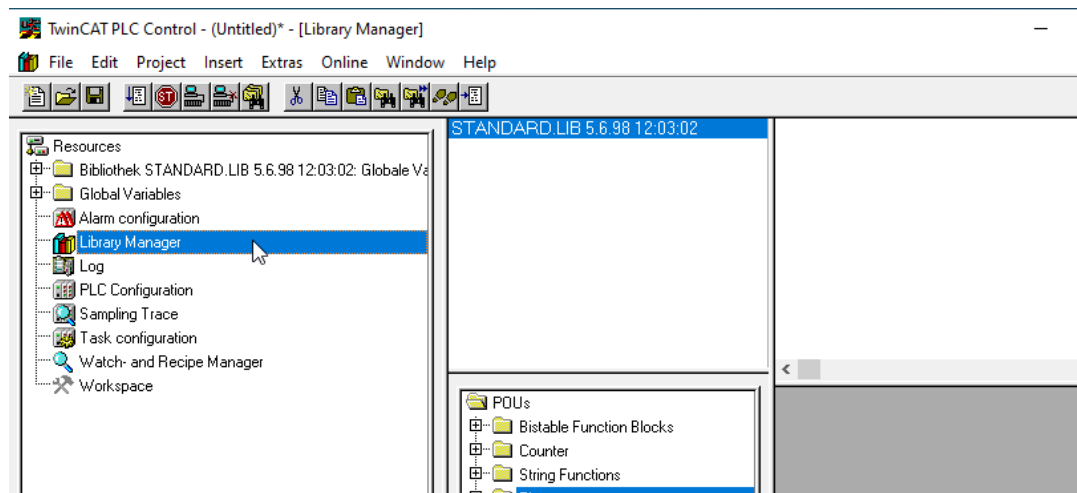
1 Install the library

Please follow these Steps:

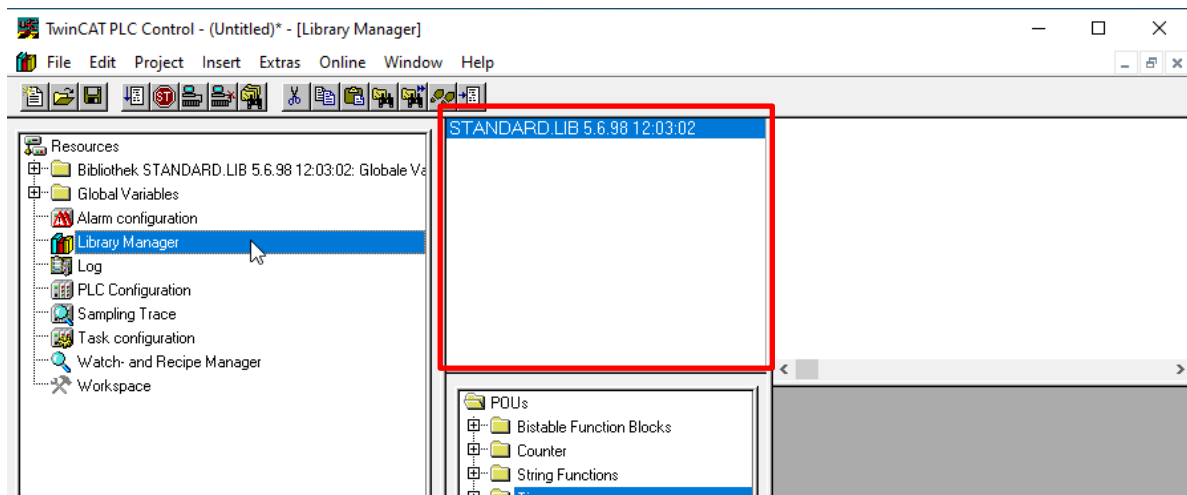
1. Copy the File “Schmalz_Products.lib” to the folder C:\TwinCAT\Plc\Lib
2. Start the TwinCAT PLC Control and open your project
3. Navigate to the Resources rider



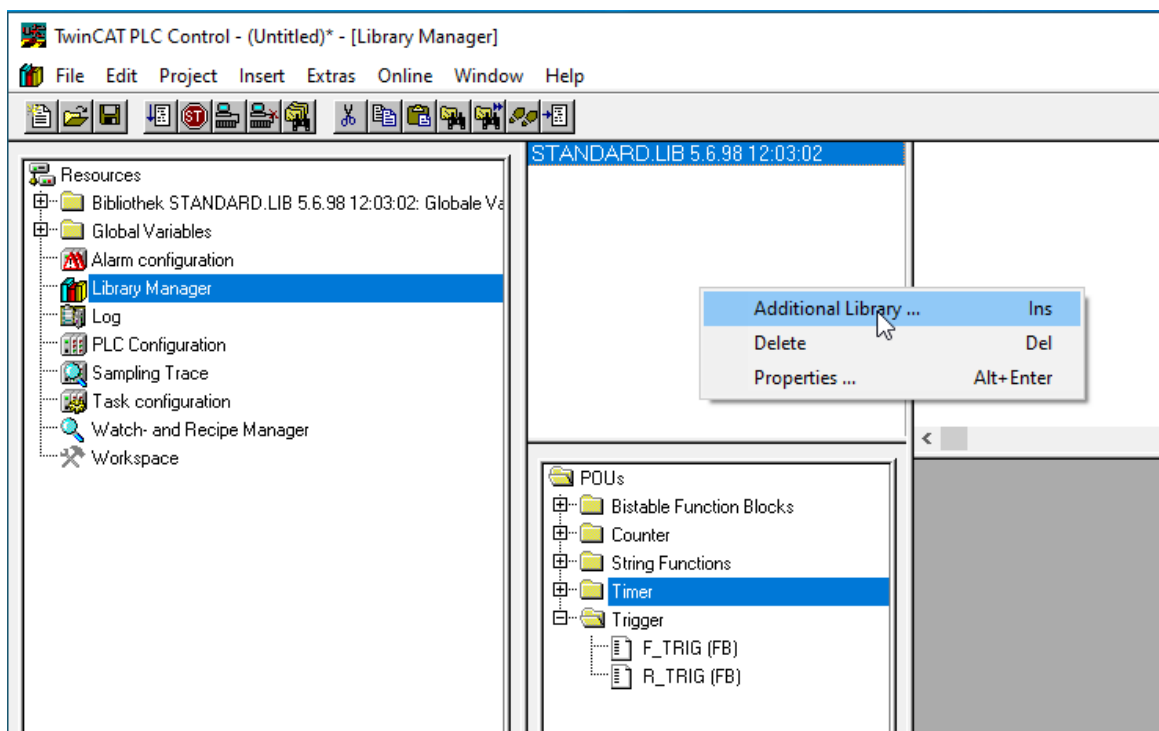
4. Double click on “Library Manager”



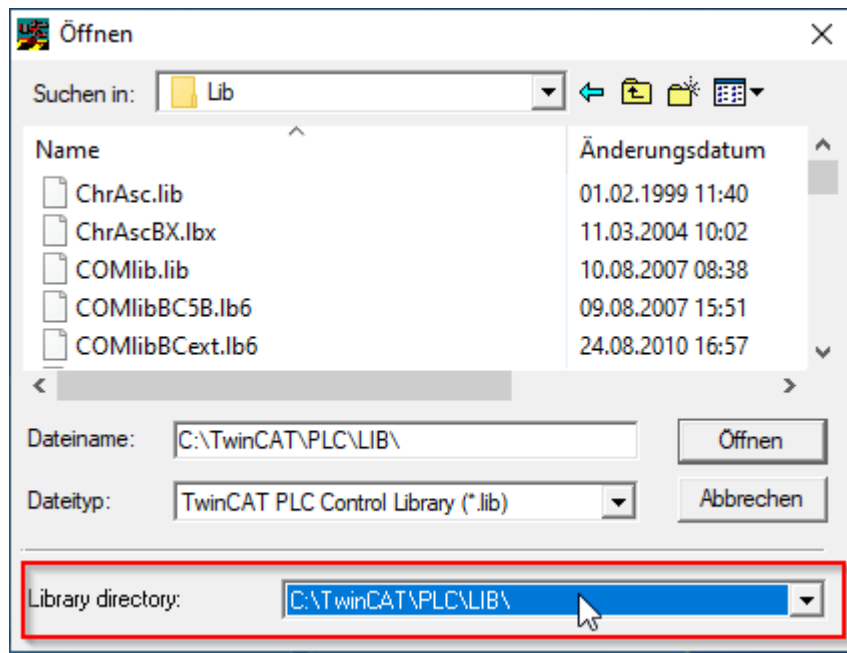
5. In this section you can see the installed libraries



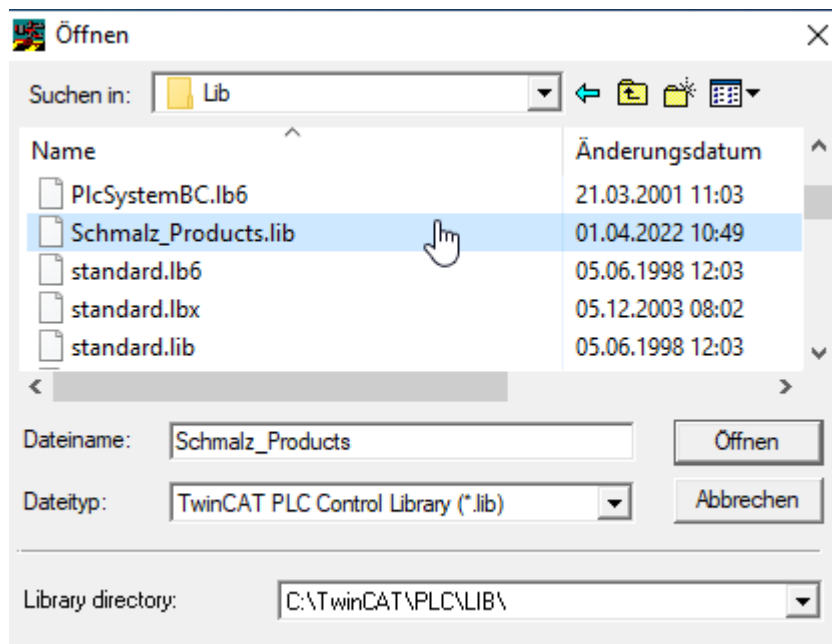
6. Right click in this section and chose “Additional Library”



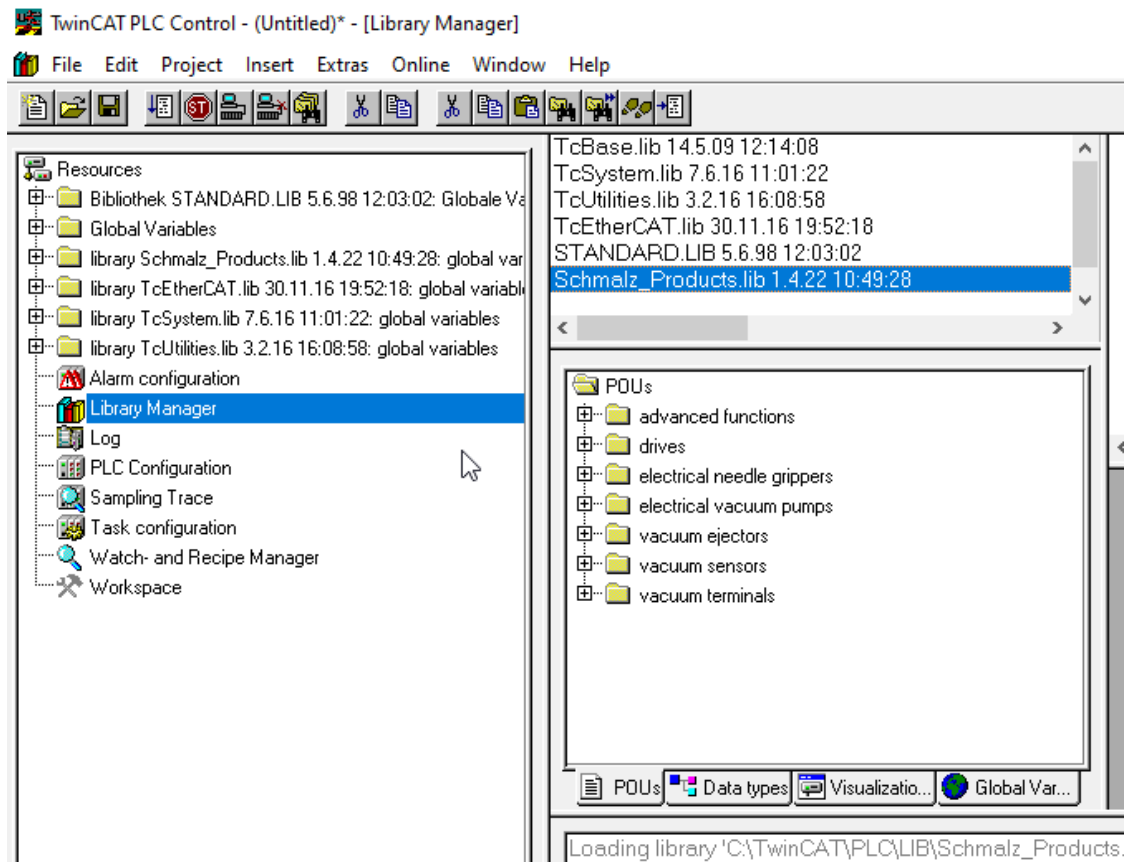
7. Chose the Library directory of TwinCat 2



8. Select the Schmalz_Products Library and click open



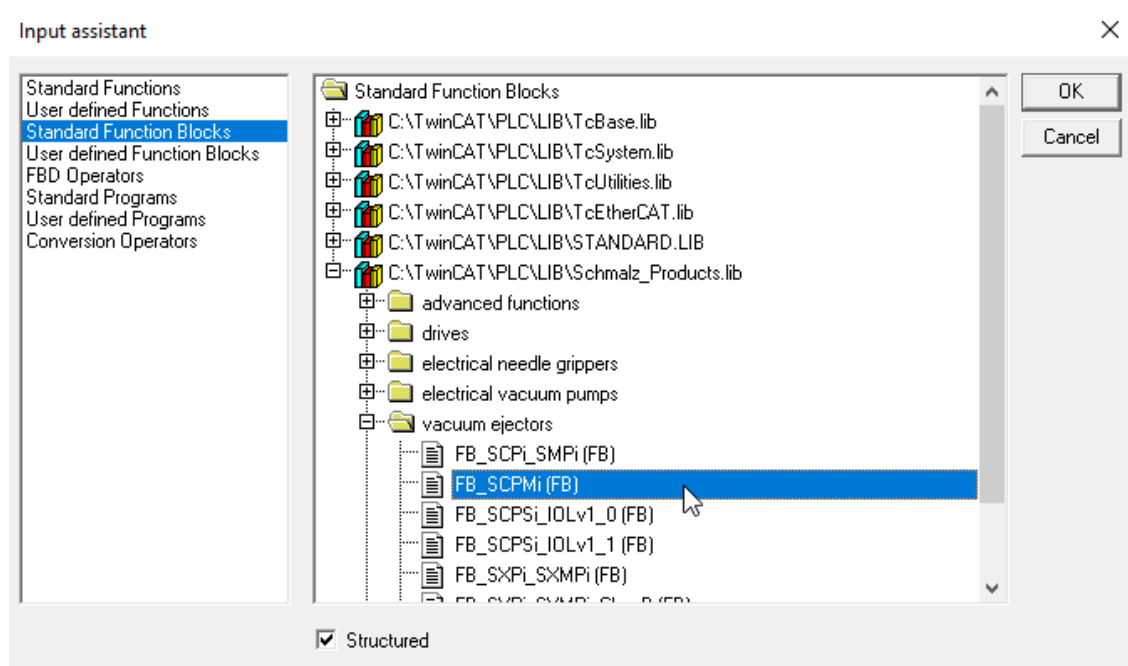
9. Now the library is installed



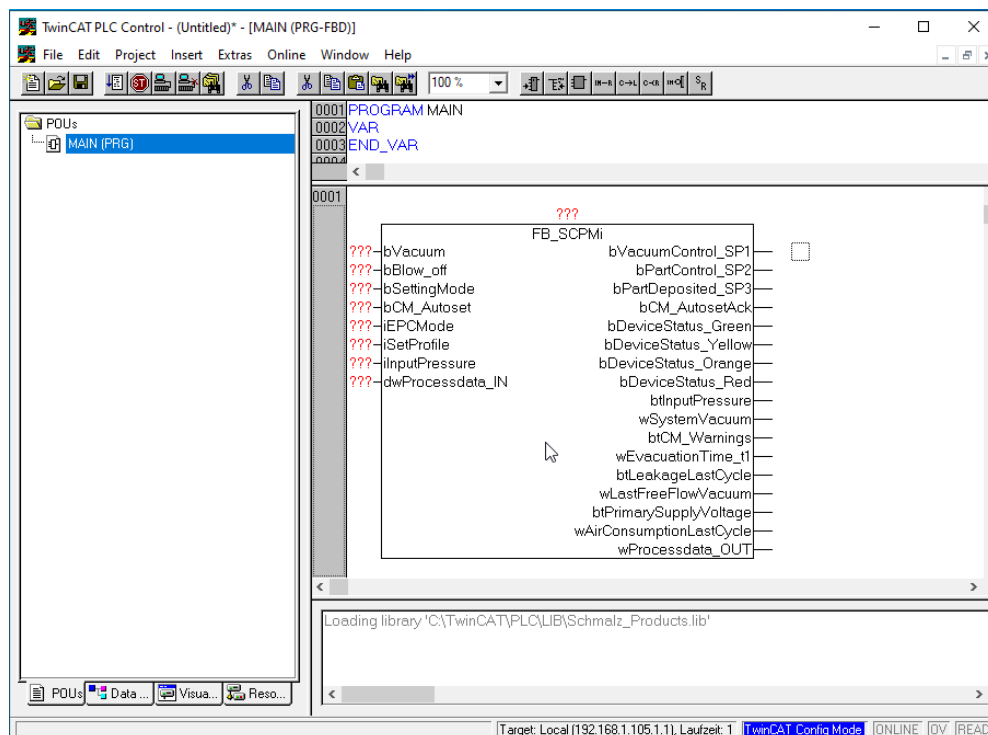
2 Use the library

after the library has been successfully installed, functions, structs and functionblocks from the library can be used as follows:

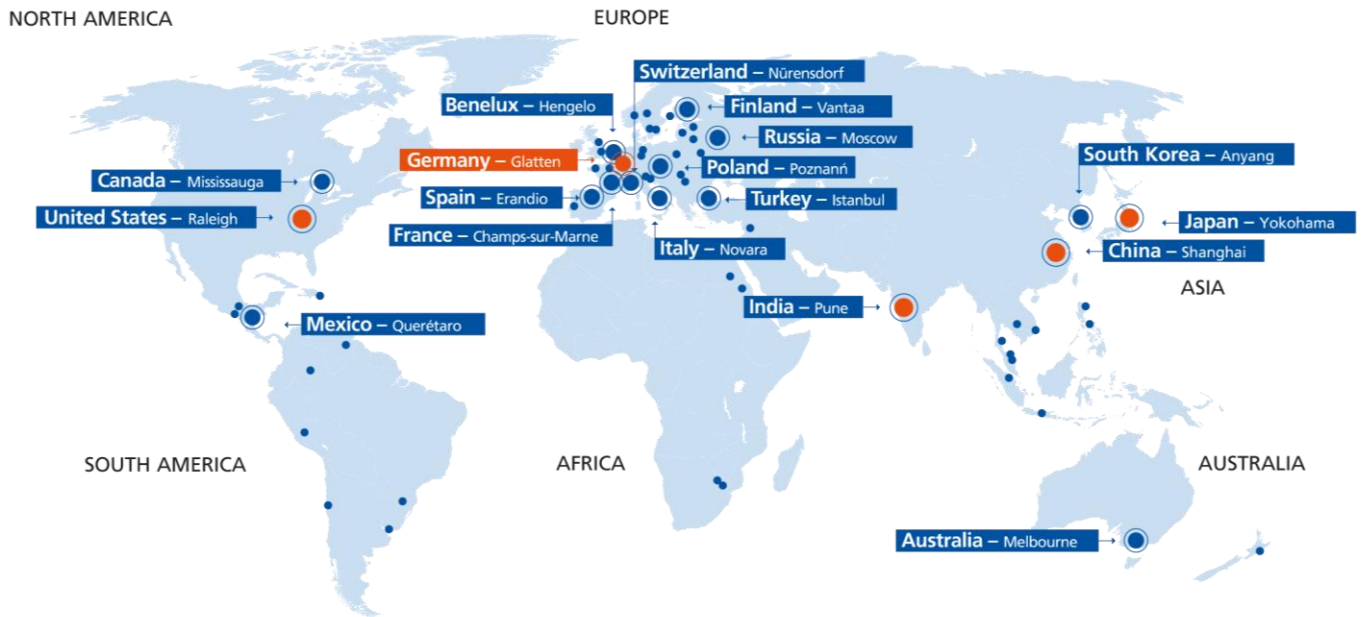
1. Add for example a funktionblock to your program and press “F2”
2. Chose the functionblock you want to use in your program and press “OK”



3. Now you can use the functionblock in your program



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