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**Note**

This document were originally written in German and have been translated into English.  
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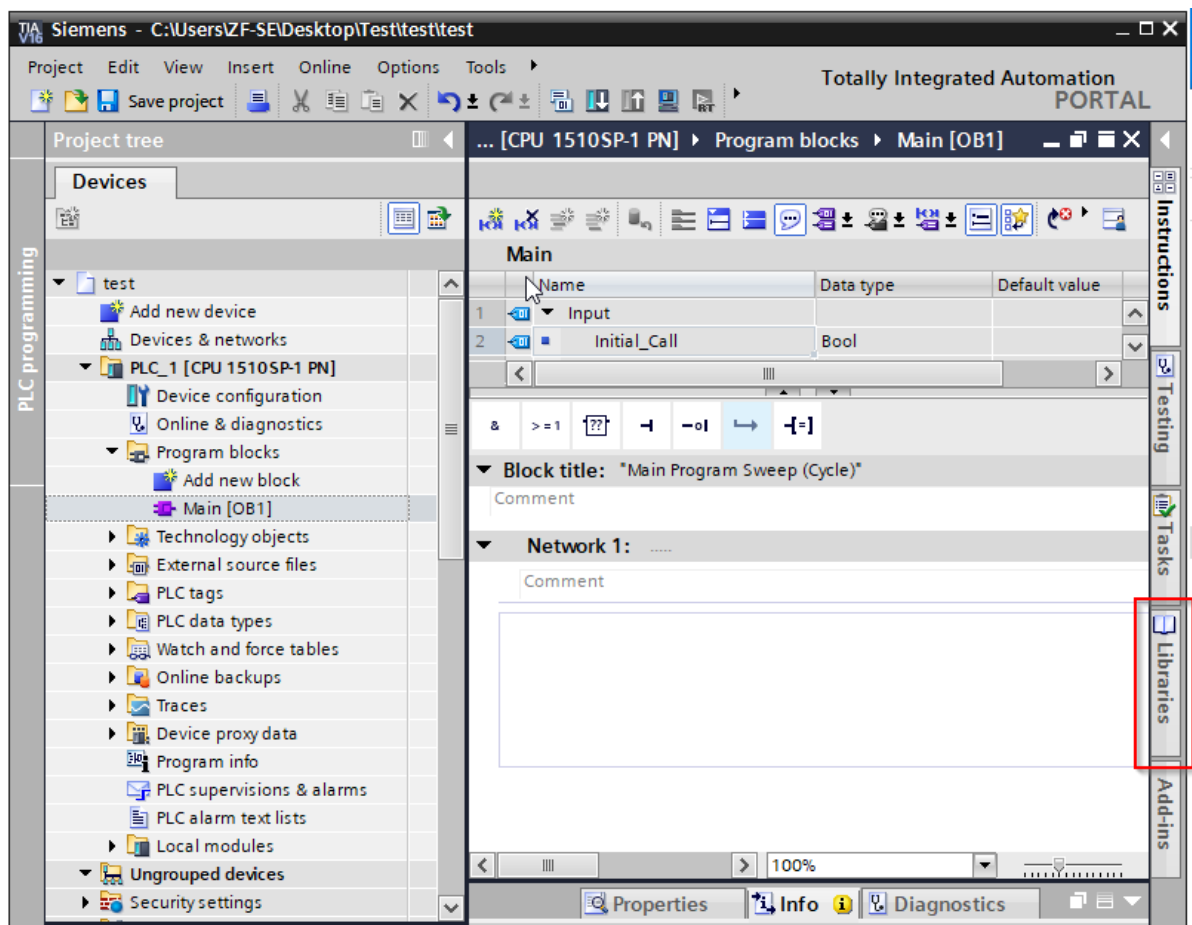
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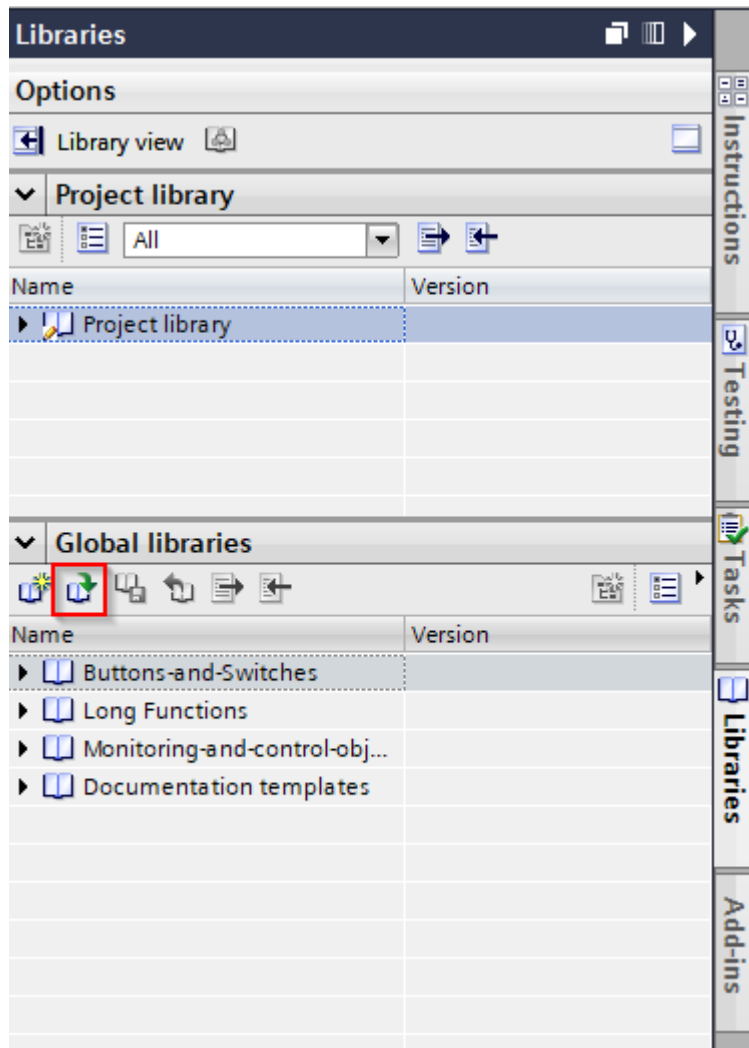
# 1 Install the library

Please follow these Steps:

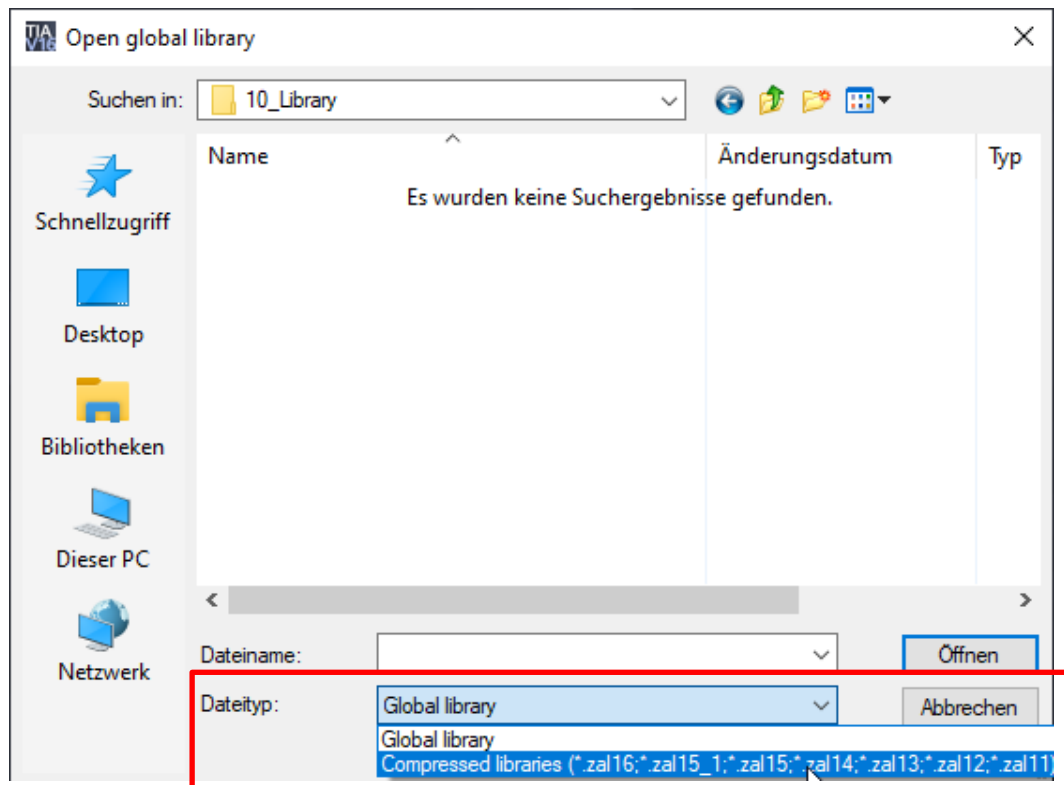
1. Start the TIA Portal and open your project
2. Navigate to the Libraries rider on the right side



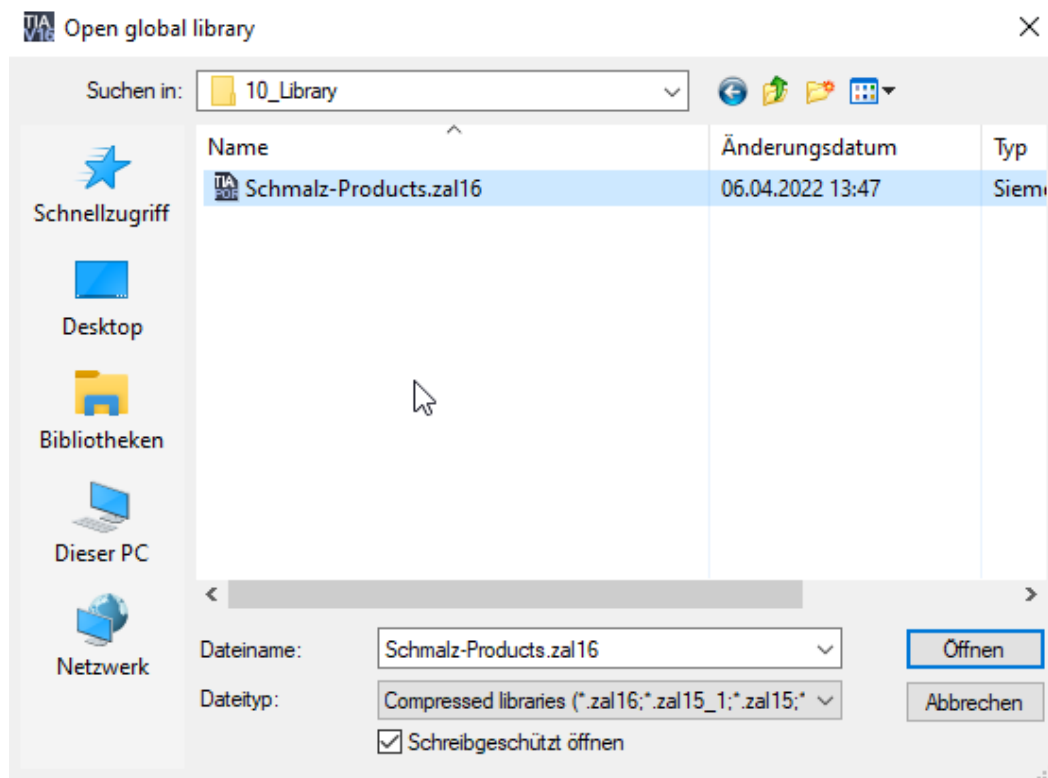
3. Chose “open global library”



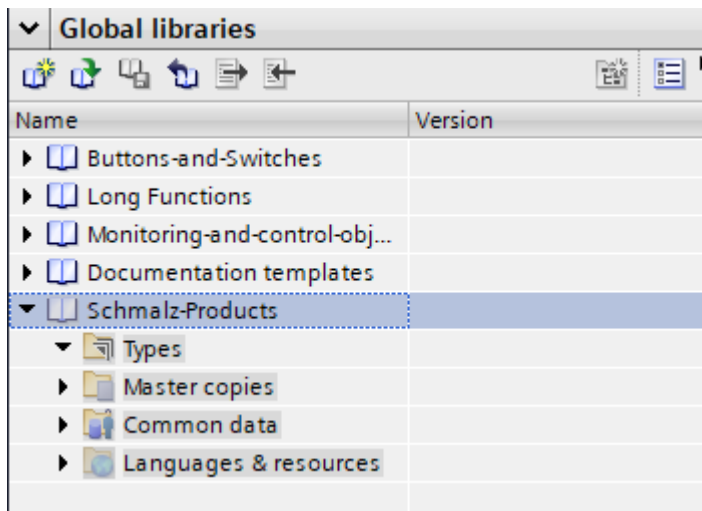
- Go to the drop-down menu “file-type” and select “Compressed libraries”



- Navigate to the Library Folder “Schmalz-Products” and choose “Open”



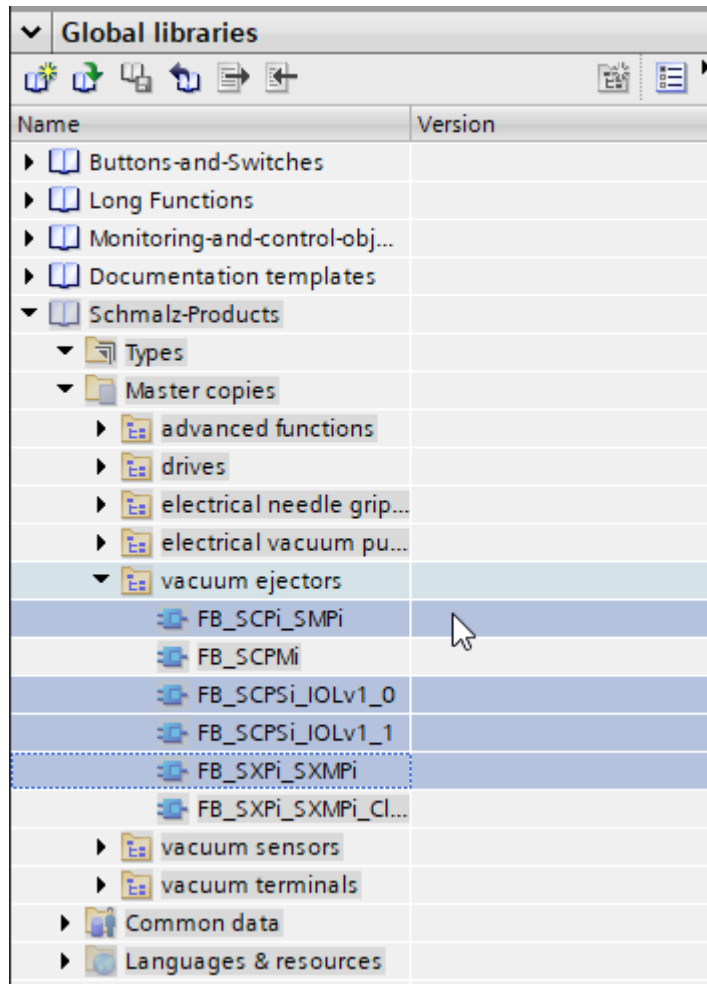
6. So now the library is successfully installed



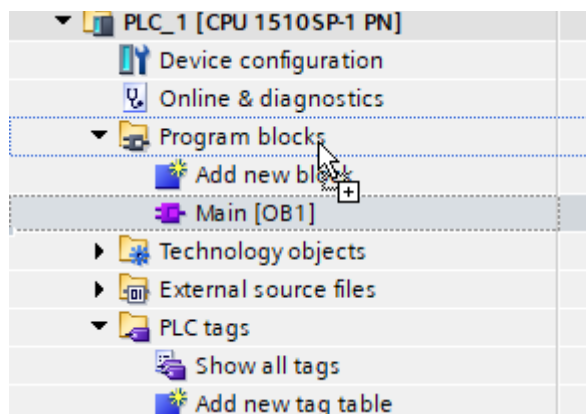
## 2 Use the library

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

1. Mark the items from the library you want to chose

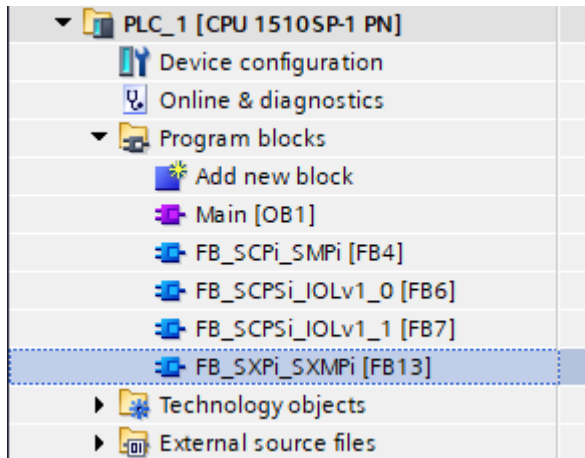


2. Drag and drop the Items to the corresponding section in your PLC program





3. After that the items are ready to use in your project



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