

Overview of the interfaces to PLC configuration programs

Eplan switches the PLC data exchange with the Eplan Platform to the [AutomationML](#) industry standard in the variant "Application Recommendation Automation Project Configuration" (short: "AML AR APC").

The following interfaces are available for Version 2026:

- Beckhoff TwinCAT 3
- Bosch Nexeed Automation
- logi.cals logi.CAD 3
- MELSOFT iQ-Works Version 2.46Y or later / Version 2.74C or later
- Omron Sysmac Studio 1.50 or later
- Phoenix Contact PLCnext Engineer 2019
- Rockwell Automation - Studio 5000 Logix Designer
- Siemens SIMATIC STEP 7 TIA Portal 15 / 15.1 / 16 / 17 / 18 / 19
- Siemens TIA Selection Tool
- Eplan Electric P8

The following interfaces are available on the basis of the Eplan PLC standard exchange format V1.0 / V2.0:

- ABB Automation Builder
- B&R Automation Studio
- Bosch Rexroth Indra Works
- Eplan Electric P8

Other available interfaces:

- Schneider Unity Pro 10.0 / 11.1
- Siemens SIMATIC STEP 7 5.6

The PLC configuration programs are available in different versions.

Your PLC manufacturer will keep you informed about the current version statuses and the interfaces for Eplan contained in them.