



**ALMELAB**

Programming platform  
IEC 61131-3 PLC Standard

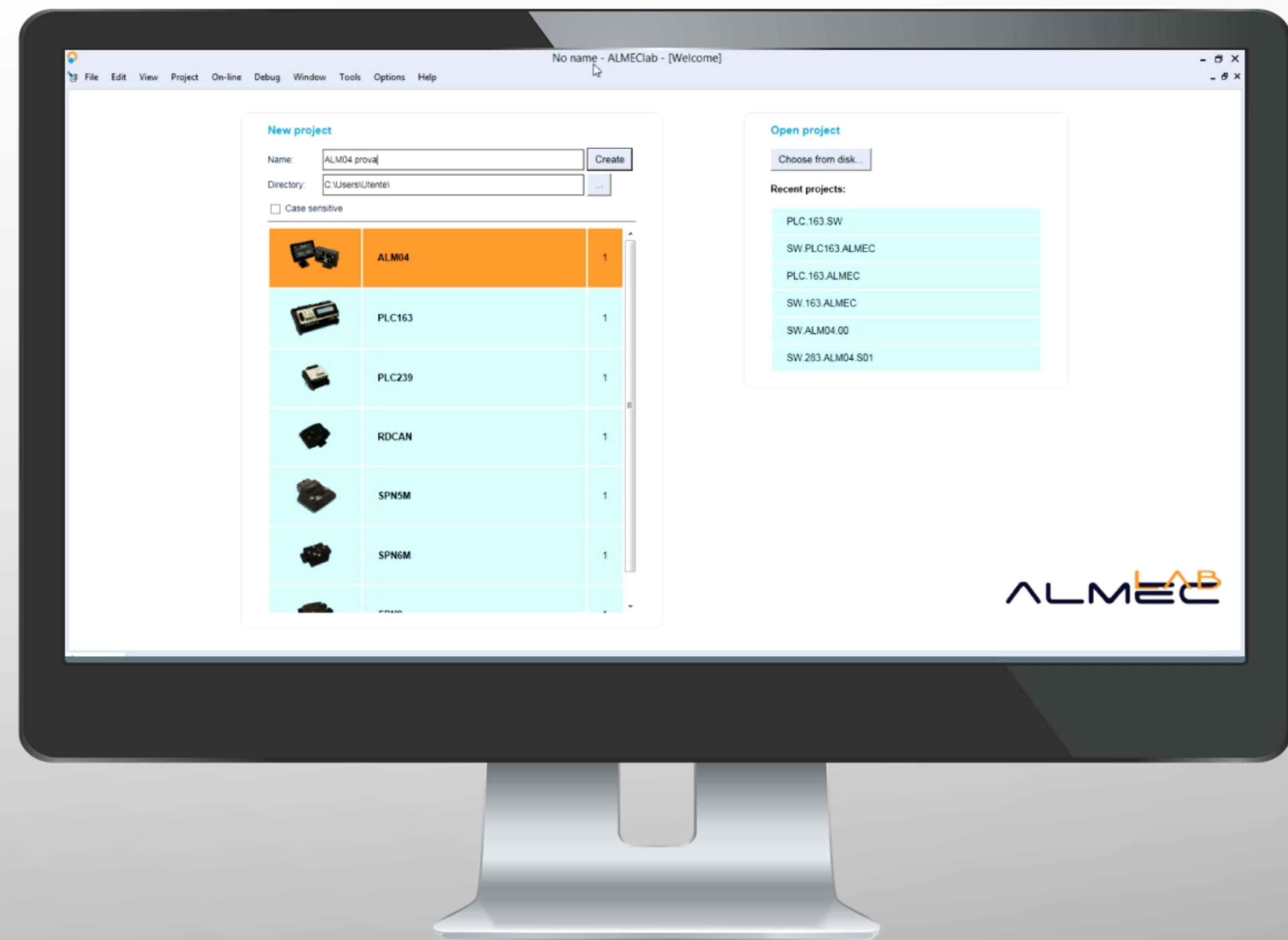


# A SOFTWARE

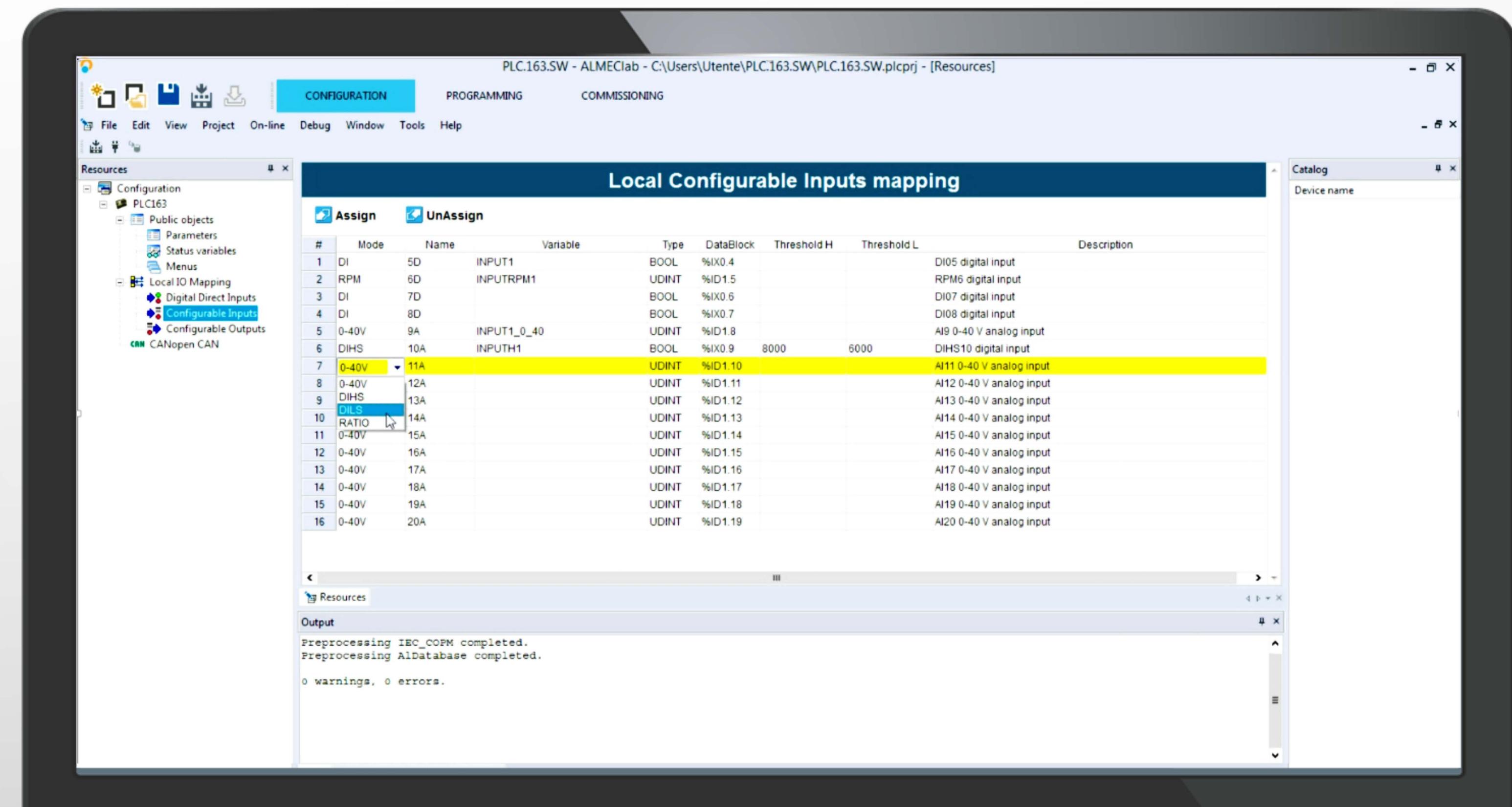
for text and graphic programming of our systems.

To read variables status and machine diagnostics in real time.

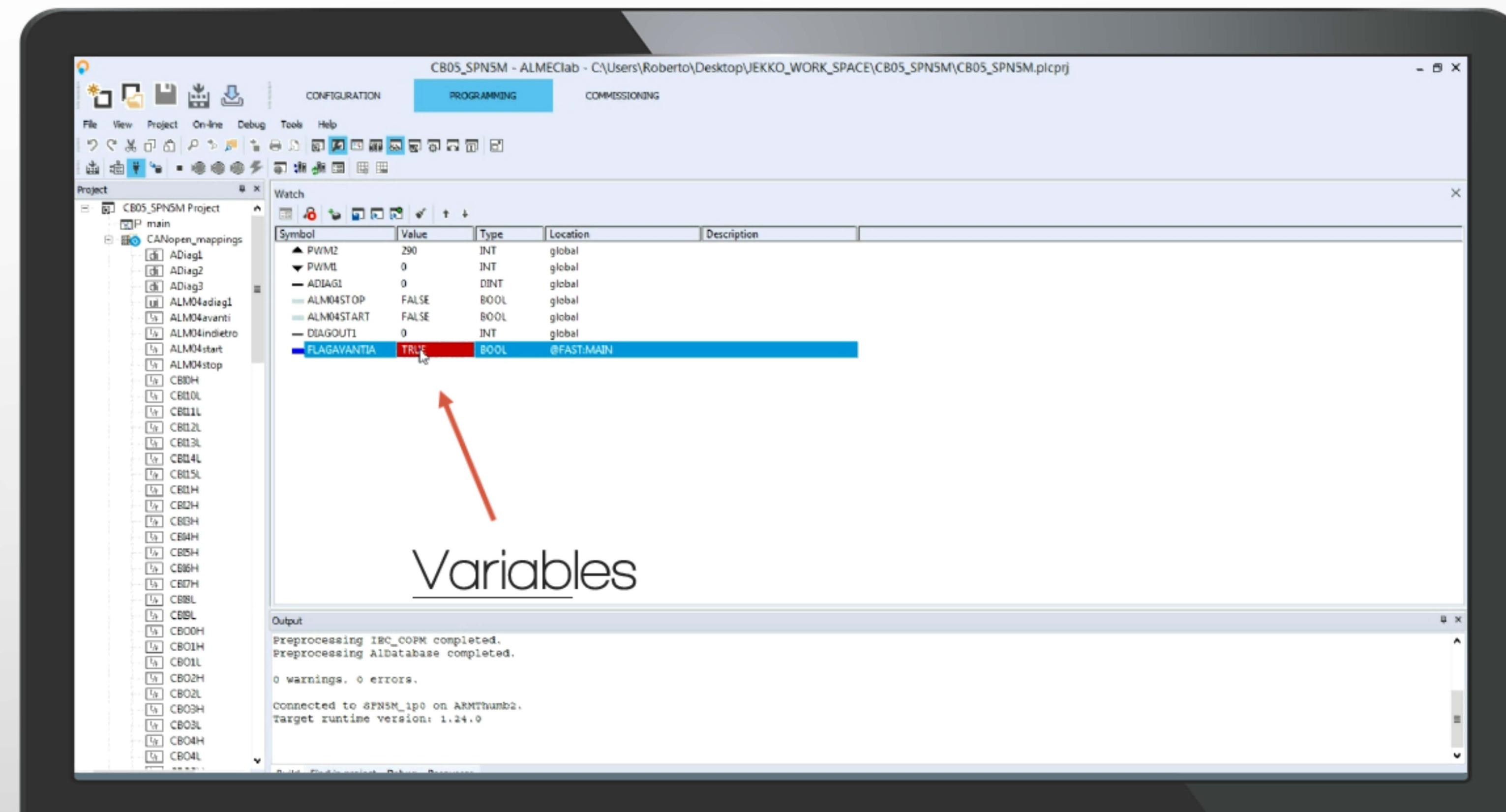
In the home page you can select the MASTER.



The definition of inputs and outputs allows to quickly assign a variable to each input/output



In «watch» section it is possible to view, modify and force variables status in real time



Programming

# ALMEClab provides a «SIMULATOR» function

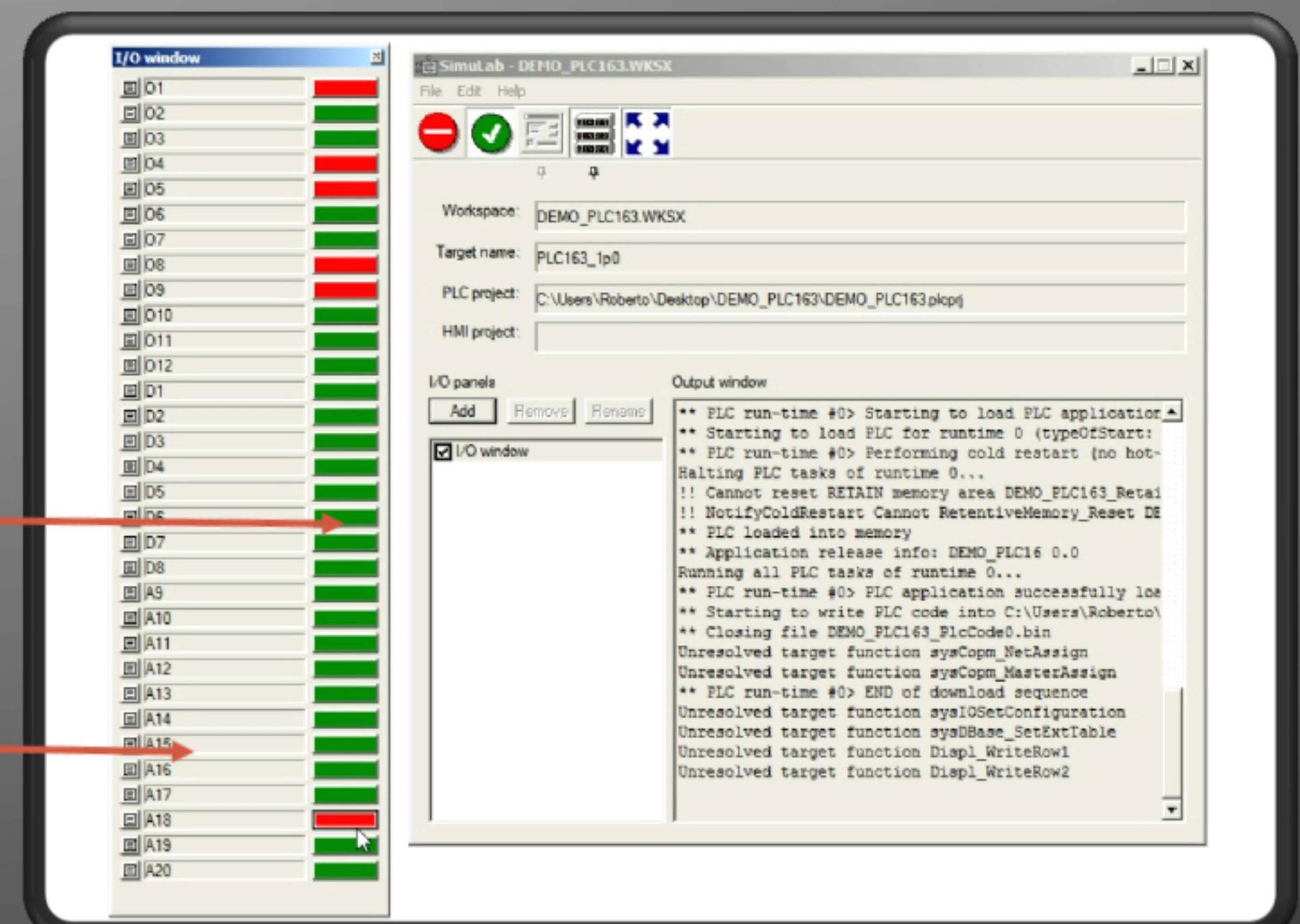
Simulate variables status to check the operating logic before UPLOADING

Emulate graphic preview on PC



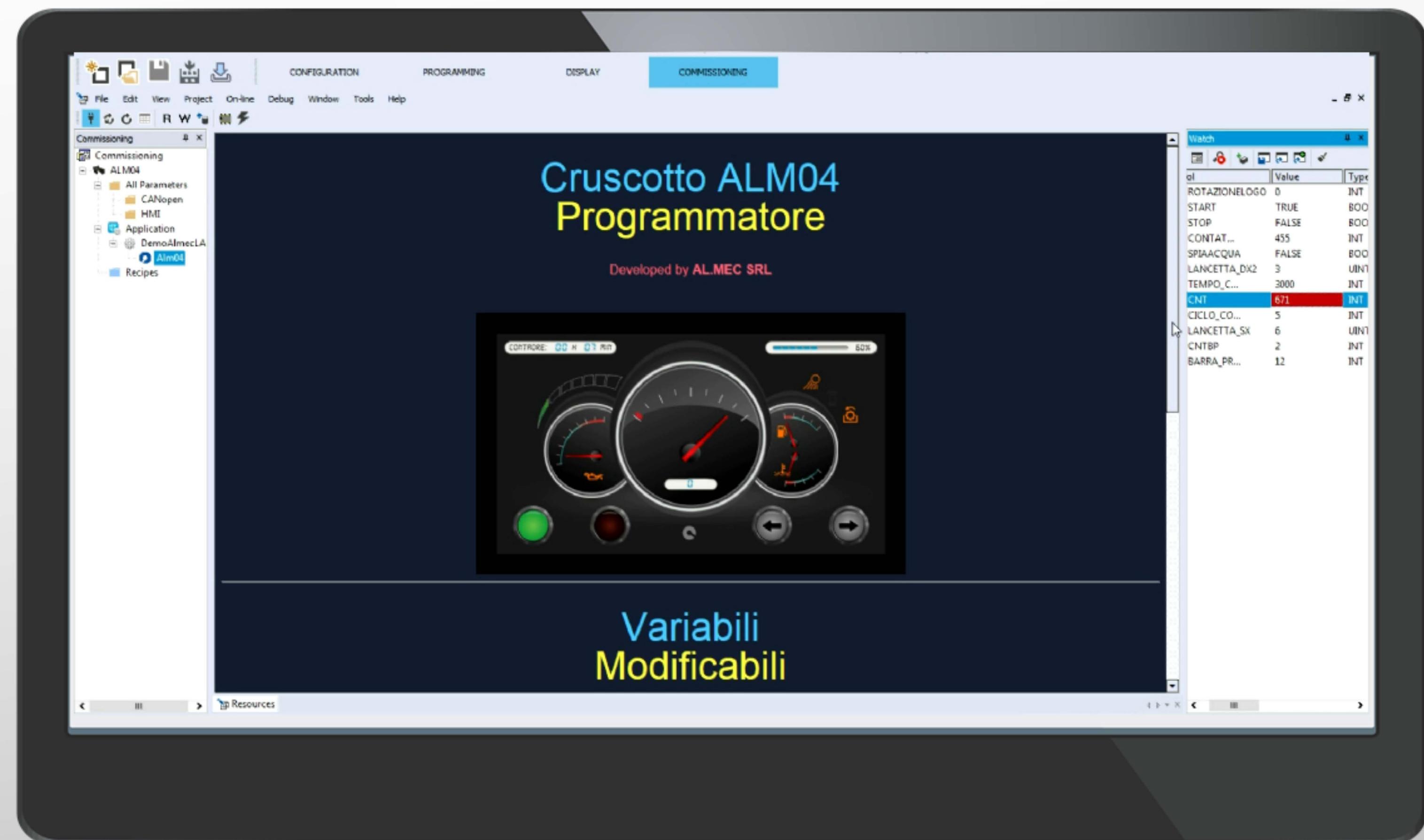
Booleane

Variables



Simulation

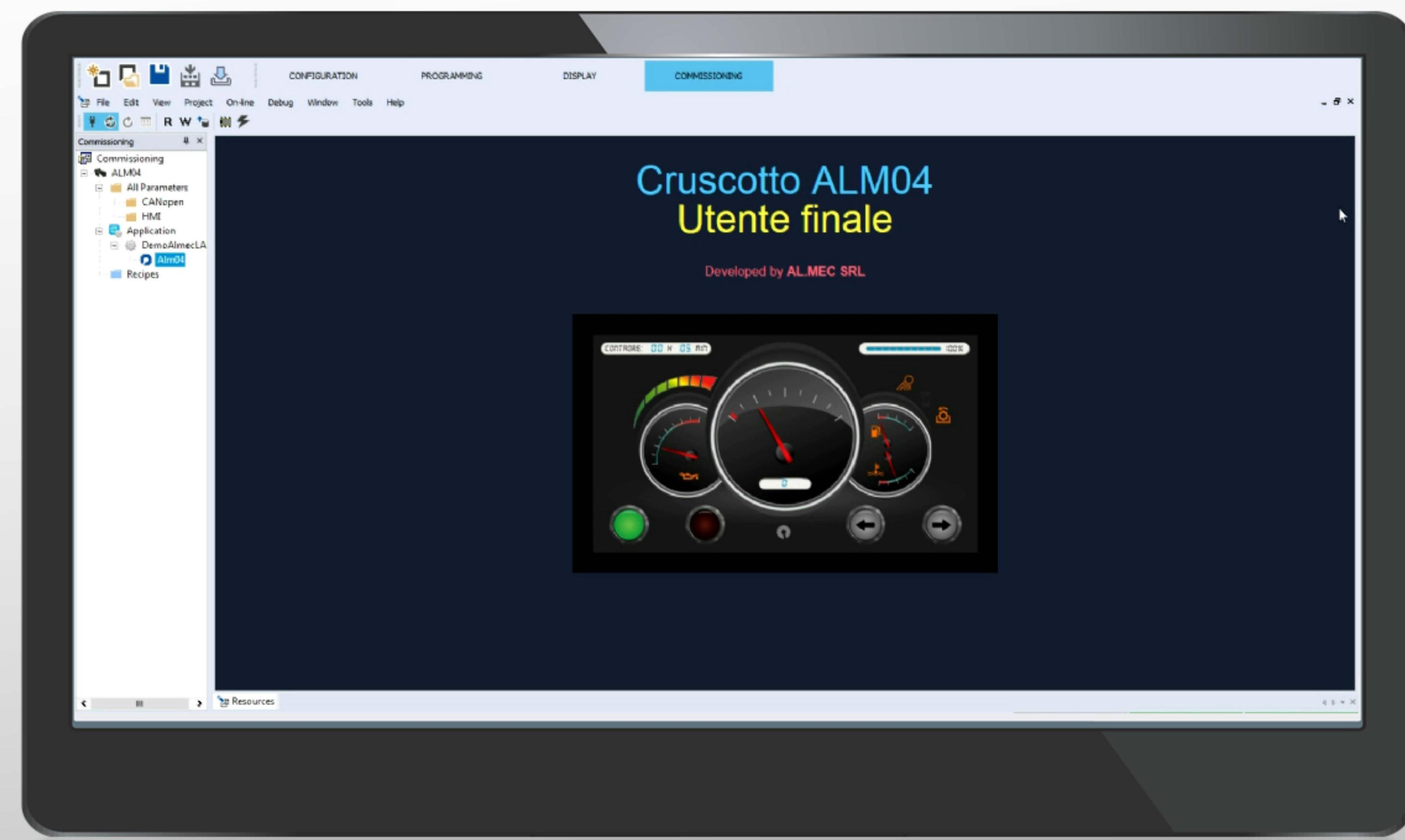
**ALMEClab**, allows the programmer to create parameterization and configuration interface



Diagnostic

## ALMEClab provides ALMECdiag

It allows the creation of interfaces for parameterization and diagnostics, independently of the programming with the possibility of managing different access level.



Diagnostic



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