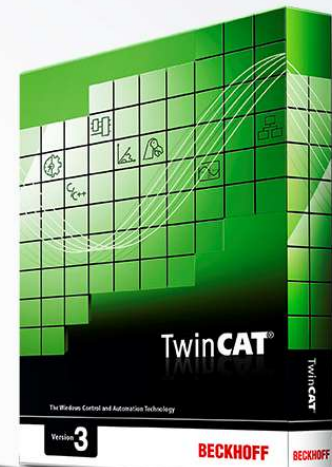
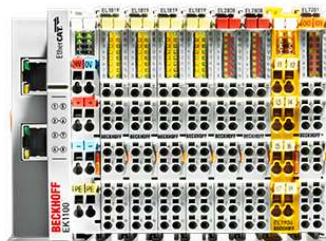


Activating the Configuration

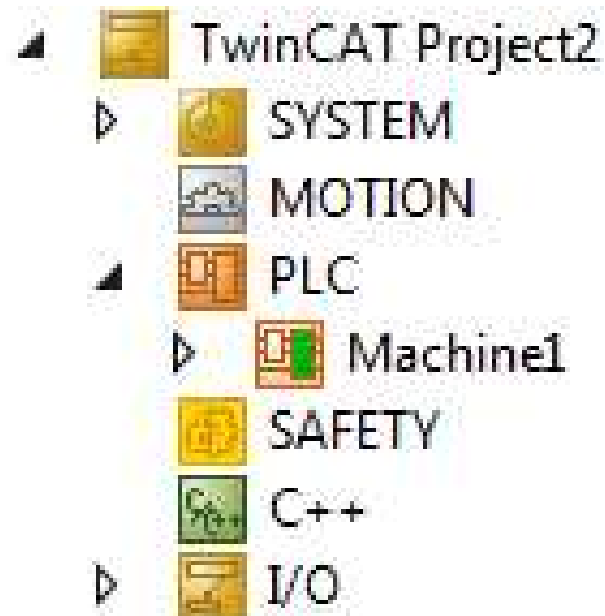
BECKHOFF



Activating the Configuration

BECKHOFF

- In TwinCAT the 'Configuration' refers to everything in the Solution Explorer under the Project heading.
- The 'Configuration' includes not only the PLC, but also the I/O, and the Motion Controller



Activating the Configuration

BECKHOFF

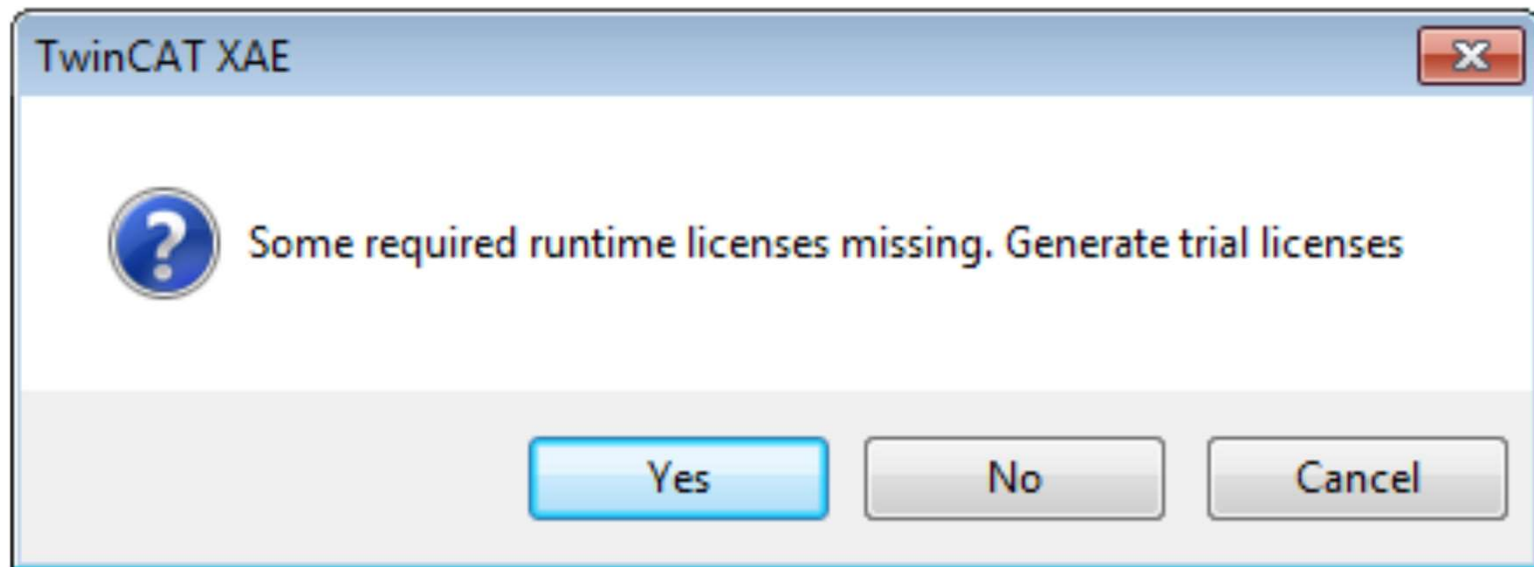
- In order to Run the PLC, you must first 'Activate the Configuration'
- From the 'TwinCAT' Menu, select 'Activate Configuration'



Activating the Configuration

BECKHOFF

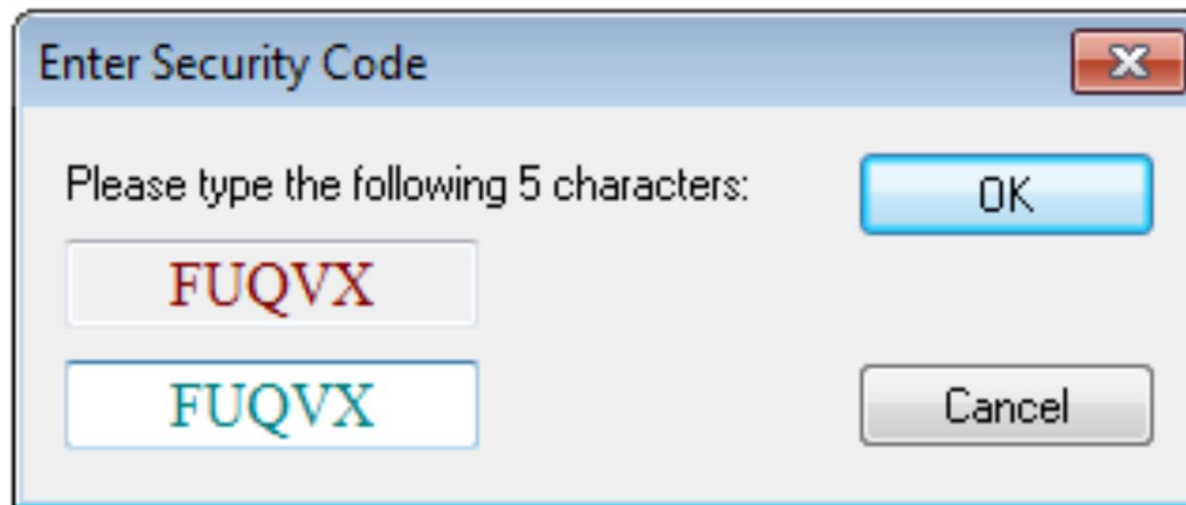
- If any Licenses are missing, click 'Yes' to generate a trial license



Activating the Configuration

BECKHOFF

- Enter the 'Security Code', and press 'OK'



Activating the Configuration

BECKHOFF

- The bottom of the License window now displays an expiration date for the trial license

TwinCAT Project5

Order Information (Runtime) | Manage Licenses | Project Licenses | Online Licenses

System Id: Target Hardware Id Platform: mid performance (60)

83E1D2C5-F738-458E-271E-56BC837F8B8E

License Request

Provider: Beckhoff Automation Generate File...

License Id: Customer Id:

Comment:

License Activation

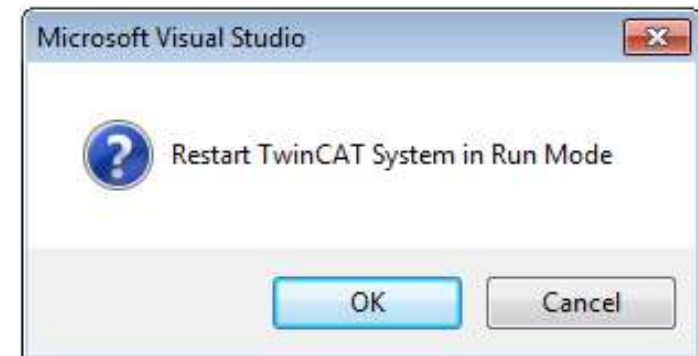
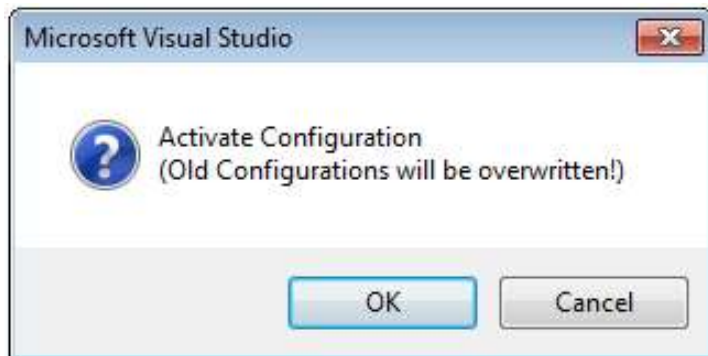
7 Days Trial License... License Response File...

Order No	License	Instances	Current Status	Licen...△
TC1200	TC3 PLC	cpu license	expires on Jul 2, 2014 (trial license)	666898...
TF5000	TC3 NC PTP	cpu license	expires on Jul 2, 2014 (trial license)	520DE7...

Activating the Configuration

BECKHOFF

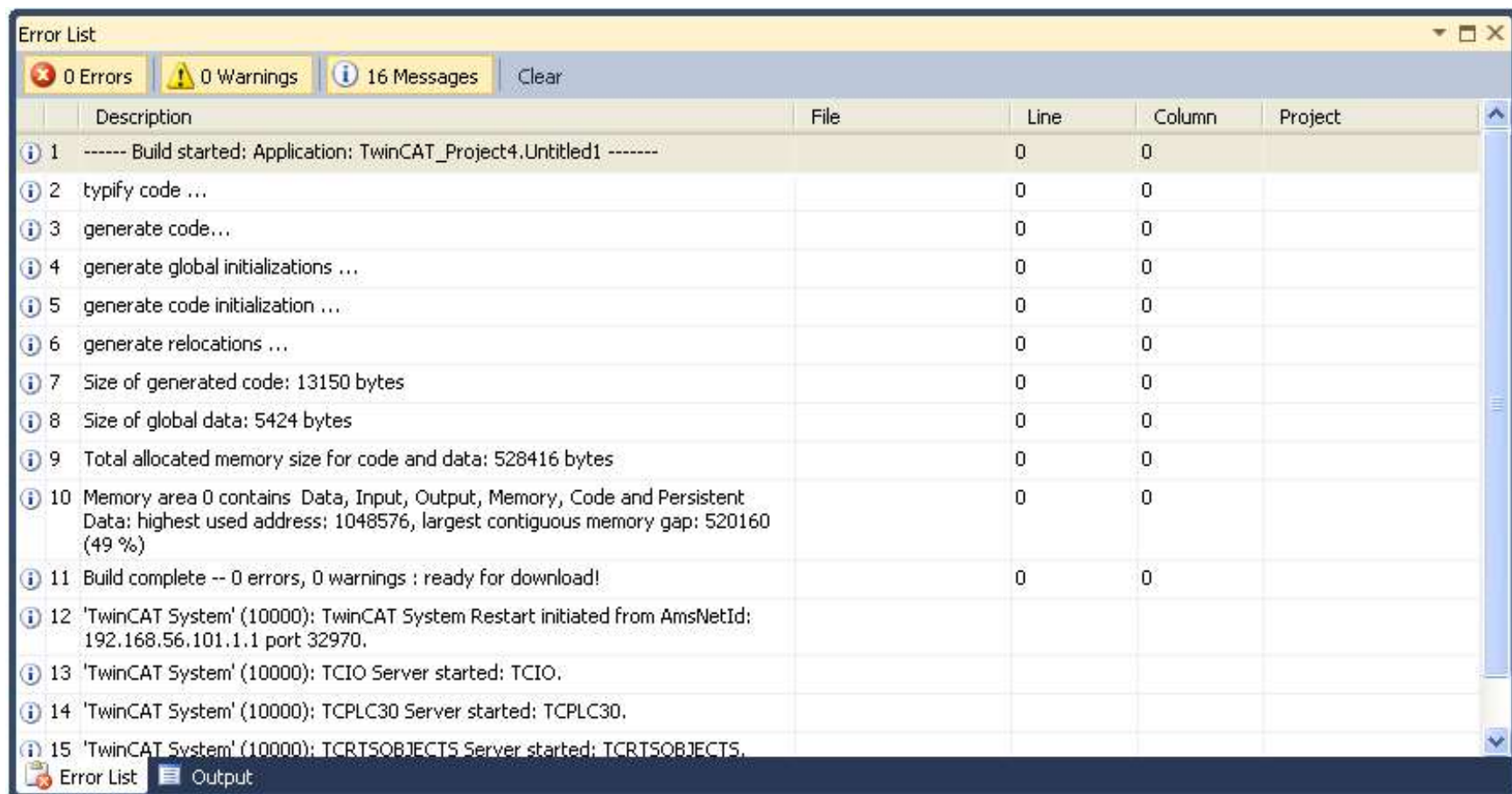
- Click 'OK' to confirm
- Click 'OK' to Start TwinCAT in Run Mode



Activating the Configuration

BECKHOFF

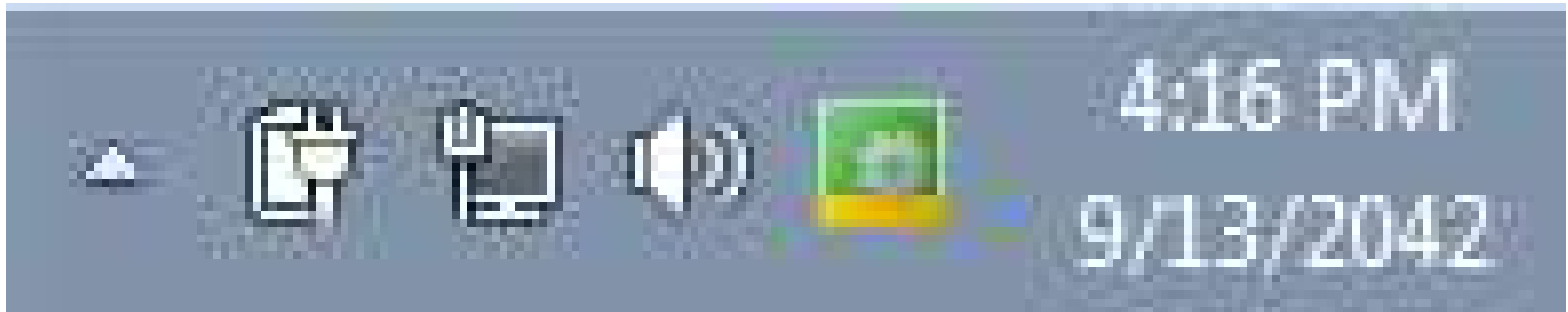
- During this process you will see any Messages, Warnings, or Errors, logged at the bottom of the screen



Activating the Configuration

BECKHOFF

- The TwinCAT Icon should now be green, indicating that the TwinCAT system is running.



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