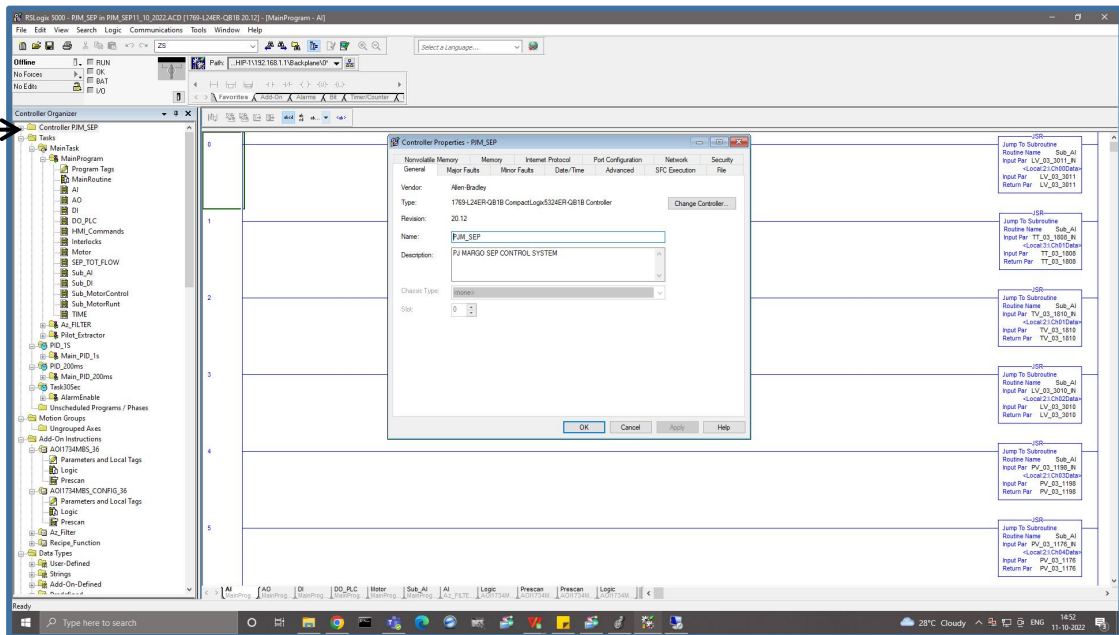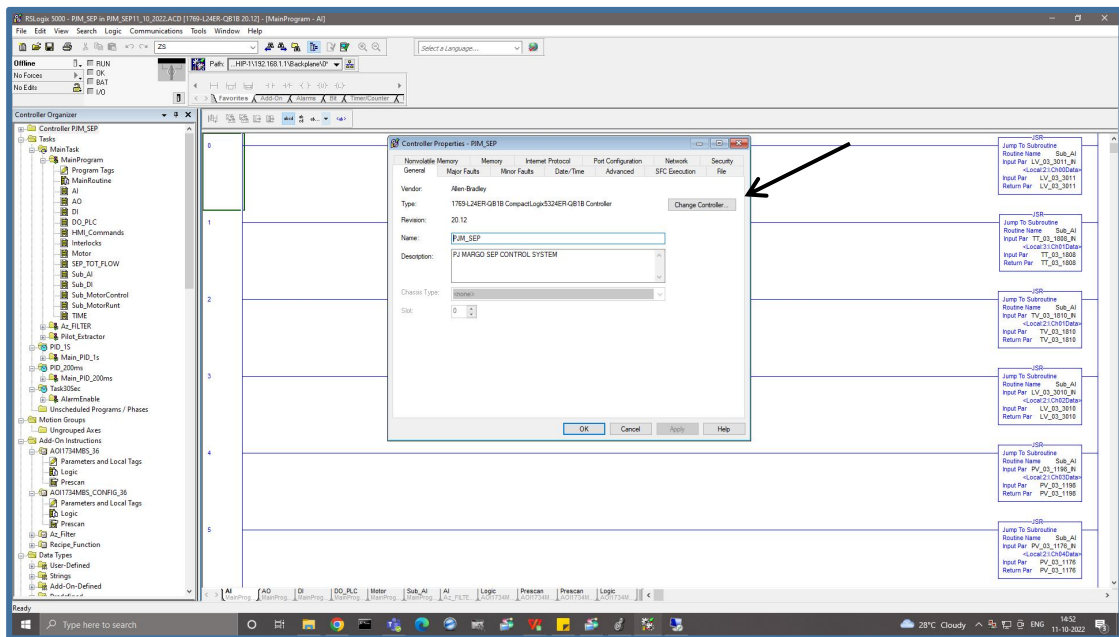# CHANGING THE CONTROLLER AND CONVERTING THE PROGRAM FROM VERSION 20.01 (RSLOGIX 5000) TO VERSION 34.00 (STUDIO 5000)
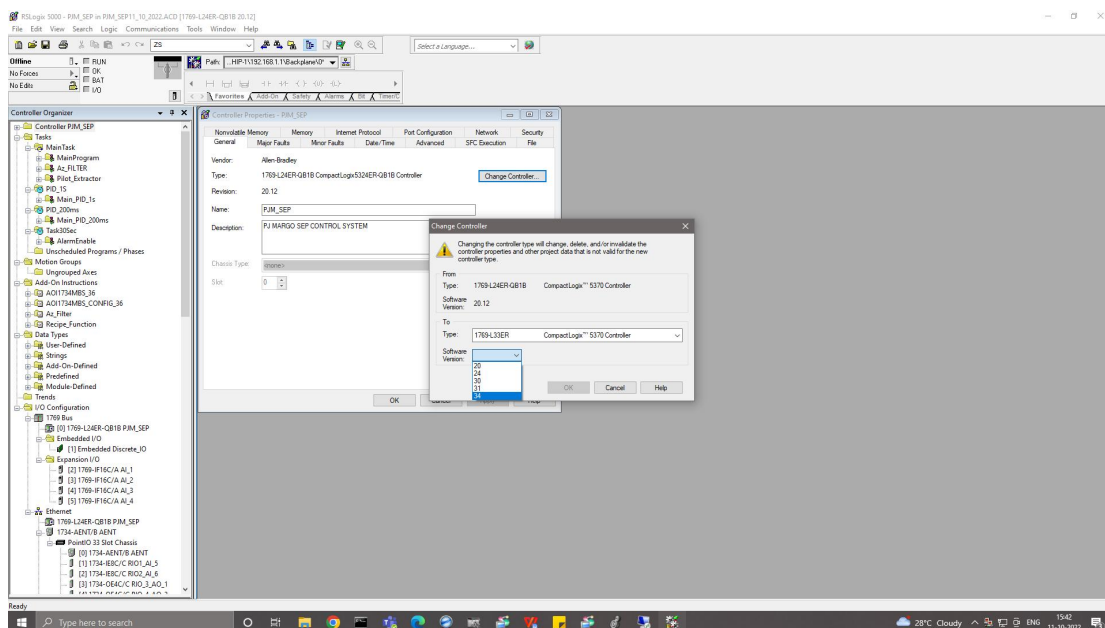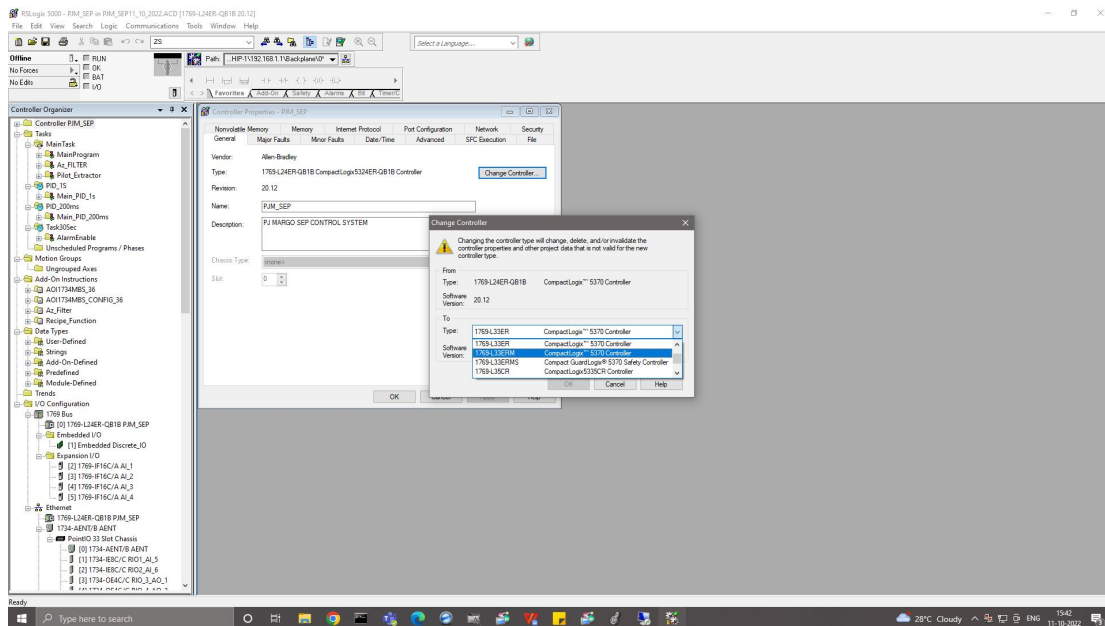
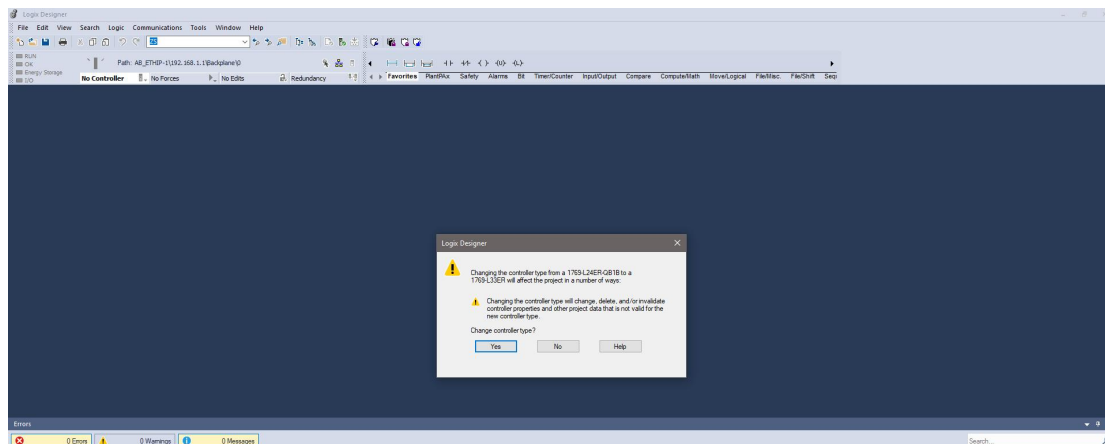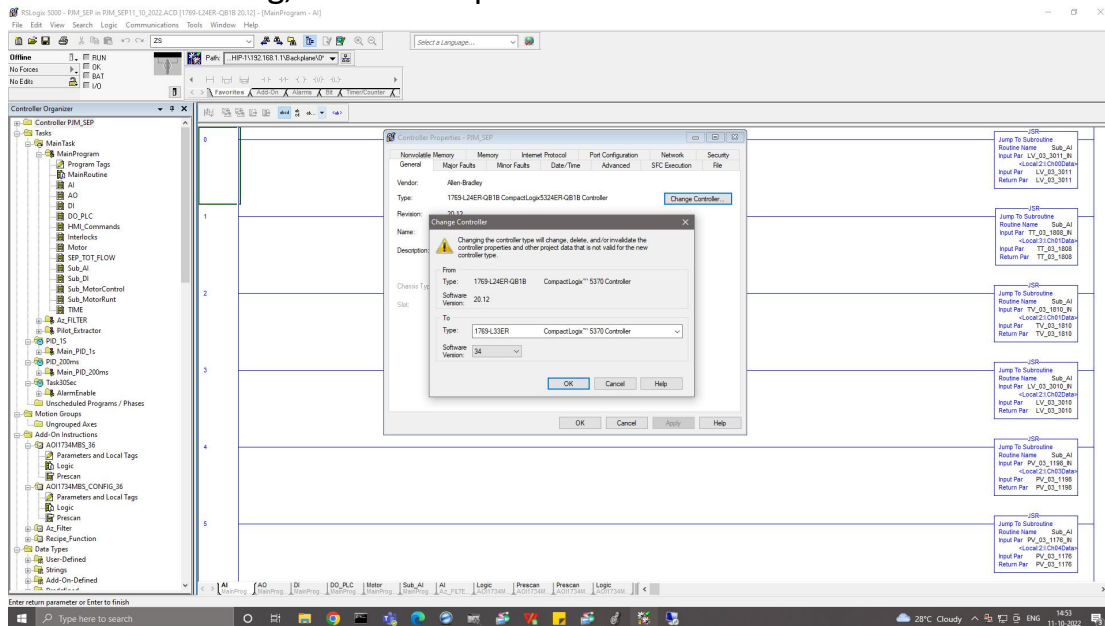● Double clicking the controller, Controller Properties pop up screen will appear.
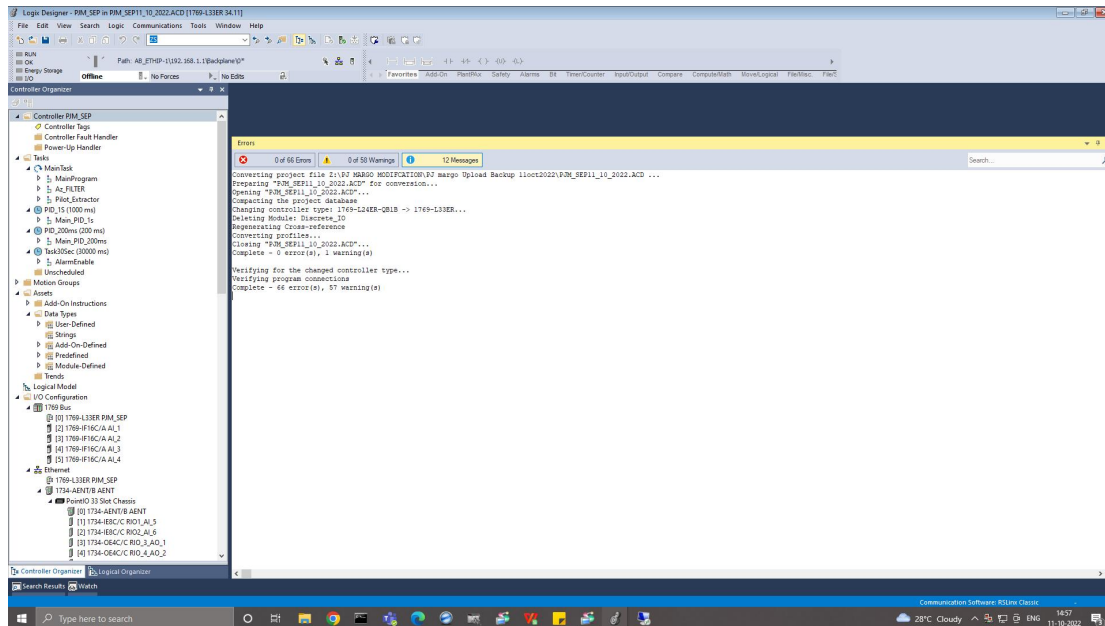

● Select change controller

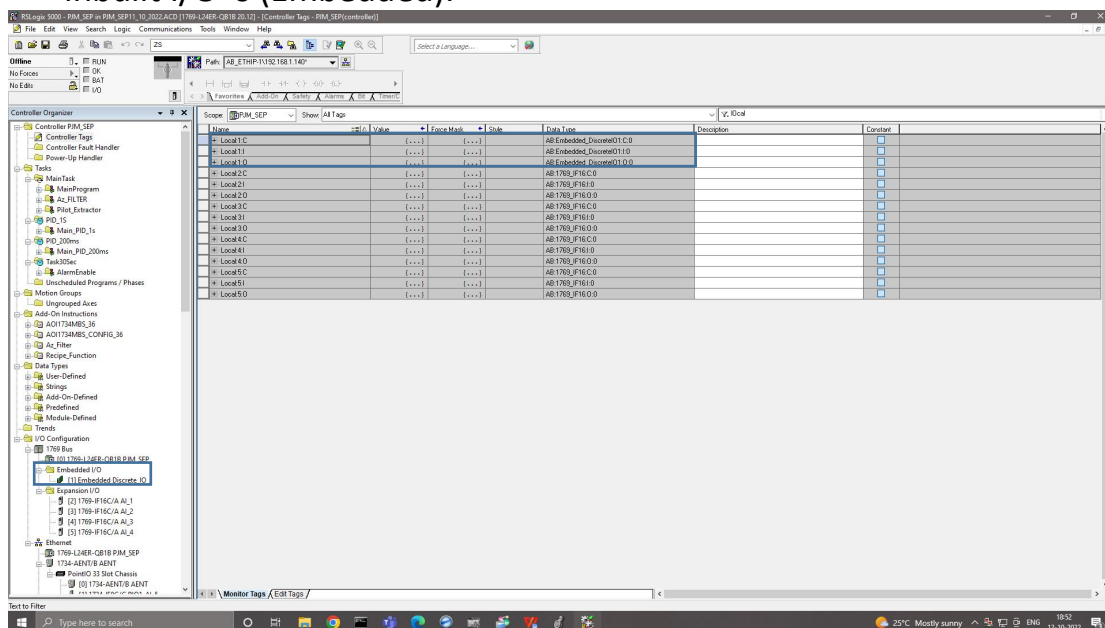● Choose the controller to be changed as well as the required version.
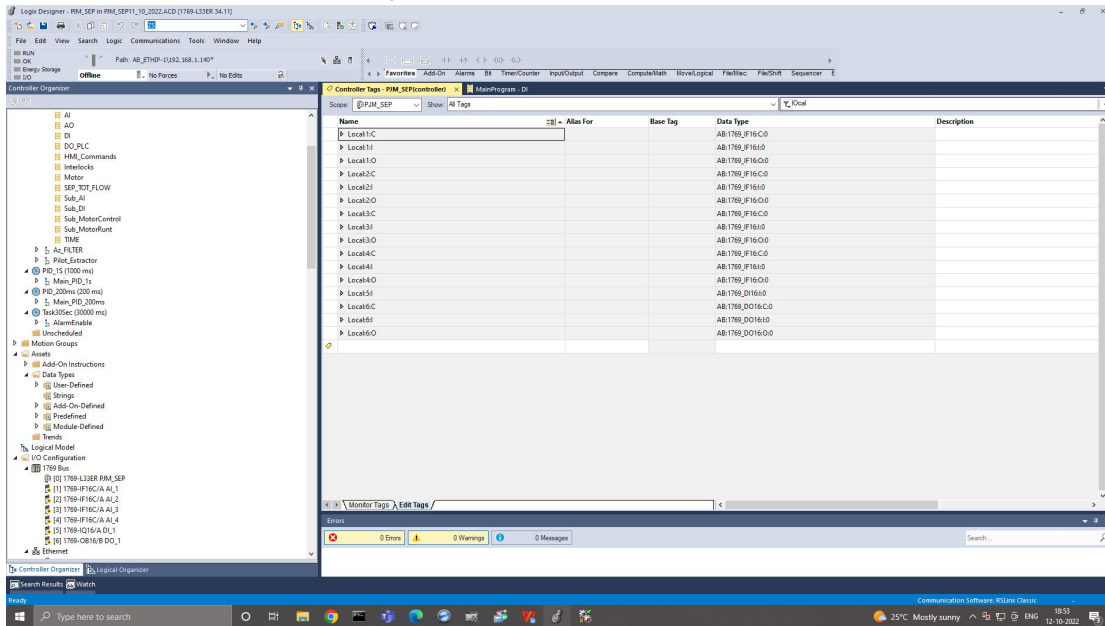
● After choosing, Click OK to proceed.

● Give yes to change the controller and now the program is converted into version 34.

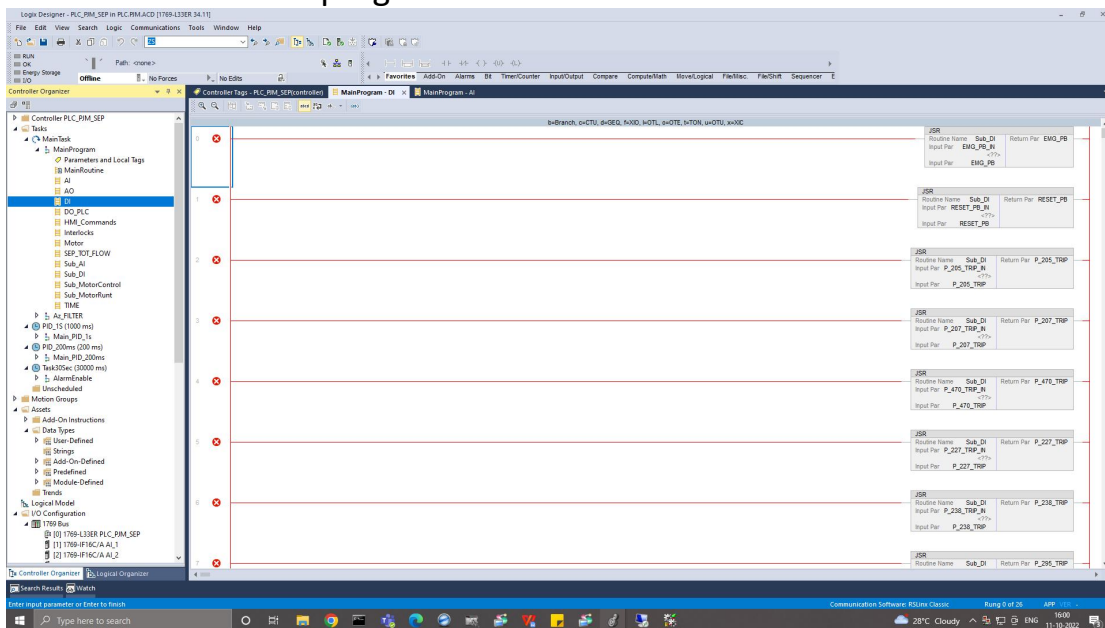- Some errors came because in the previous controller there was inbuilt I/O 's (Embedded).

- There are no built-in I/Os in the selected controller.

- As a result, the tags allocated to the built-in I/Os will not be reflected in the converted program.

- So the I/O tags should be remapped.

(Old program - Rs logix)

(Converted program - Studio 5000)
- We added the required I/O cards and updated the alias tag.

● Now all the errors are solved and the program is successfully migrated.