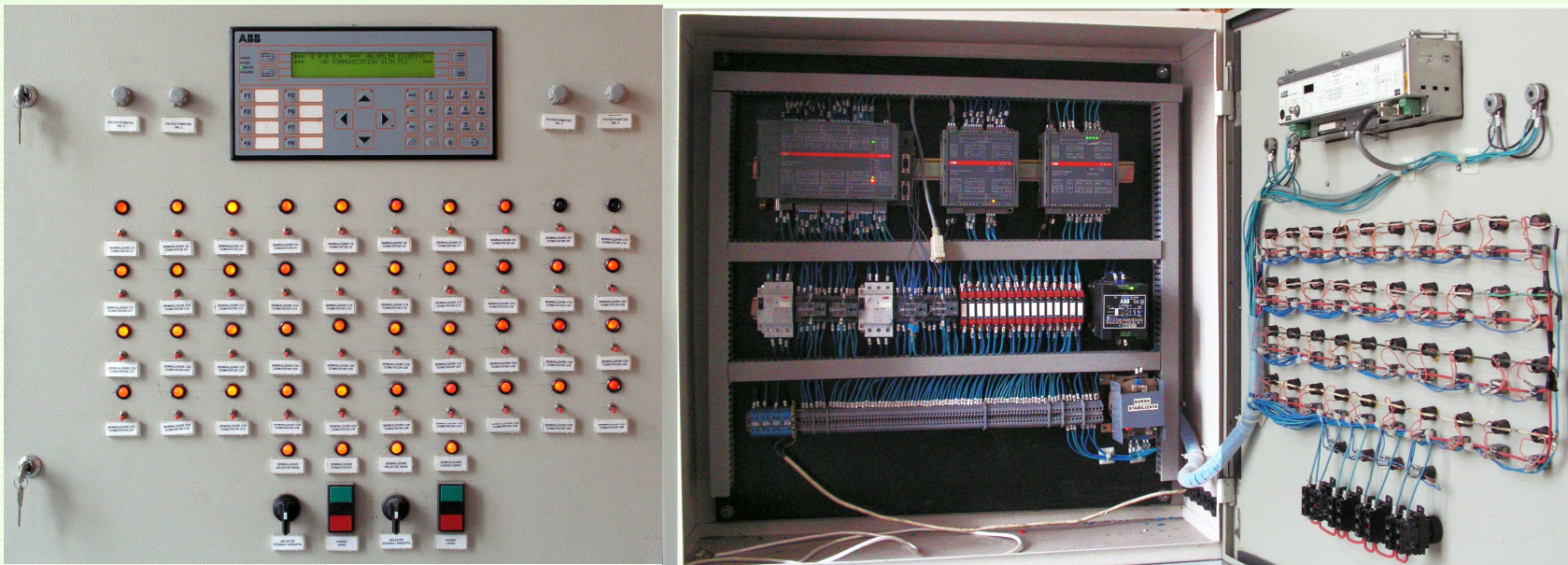


Program master SMCIE

SISTEME DE MONITORIZARE ȘI CONTROL ÎN INGINERIE ELECTRICĂ

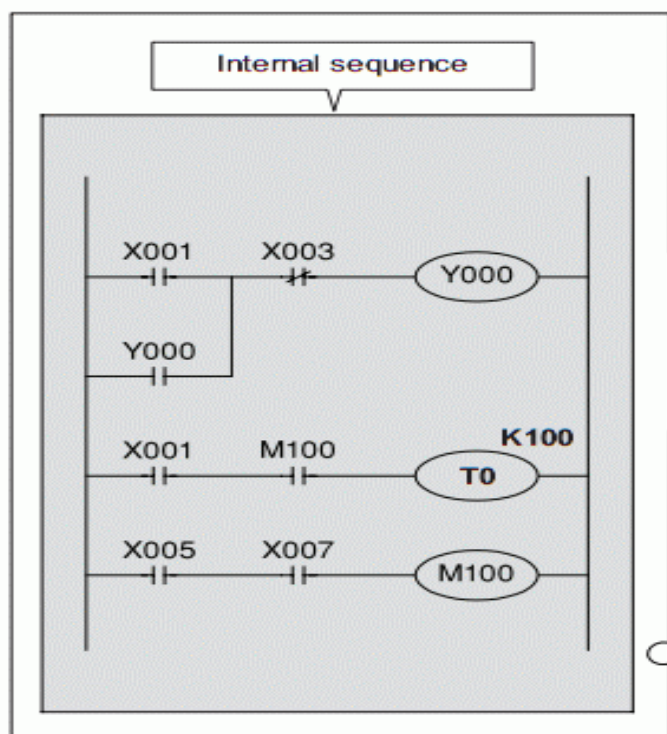
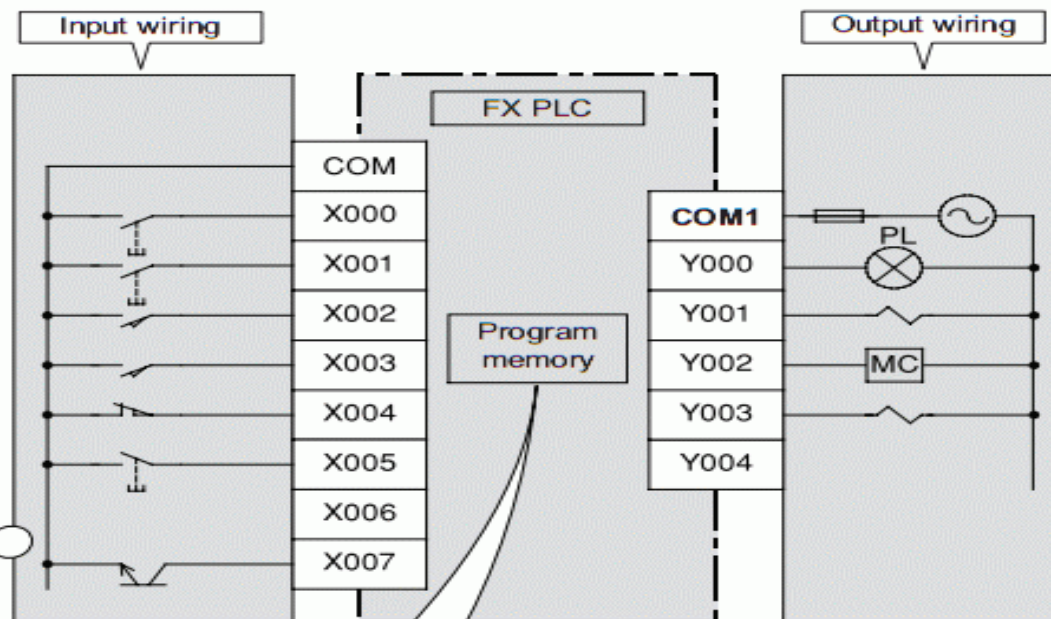
Automate Programabile



Instalație de automatizare cu AP

AP modulare și compacte



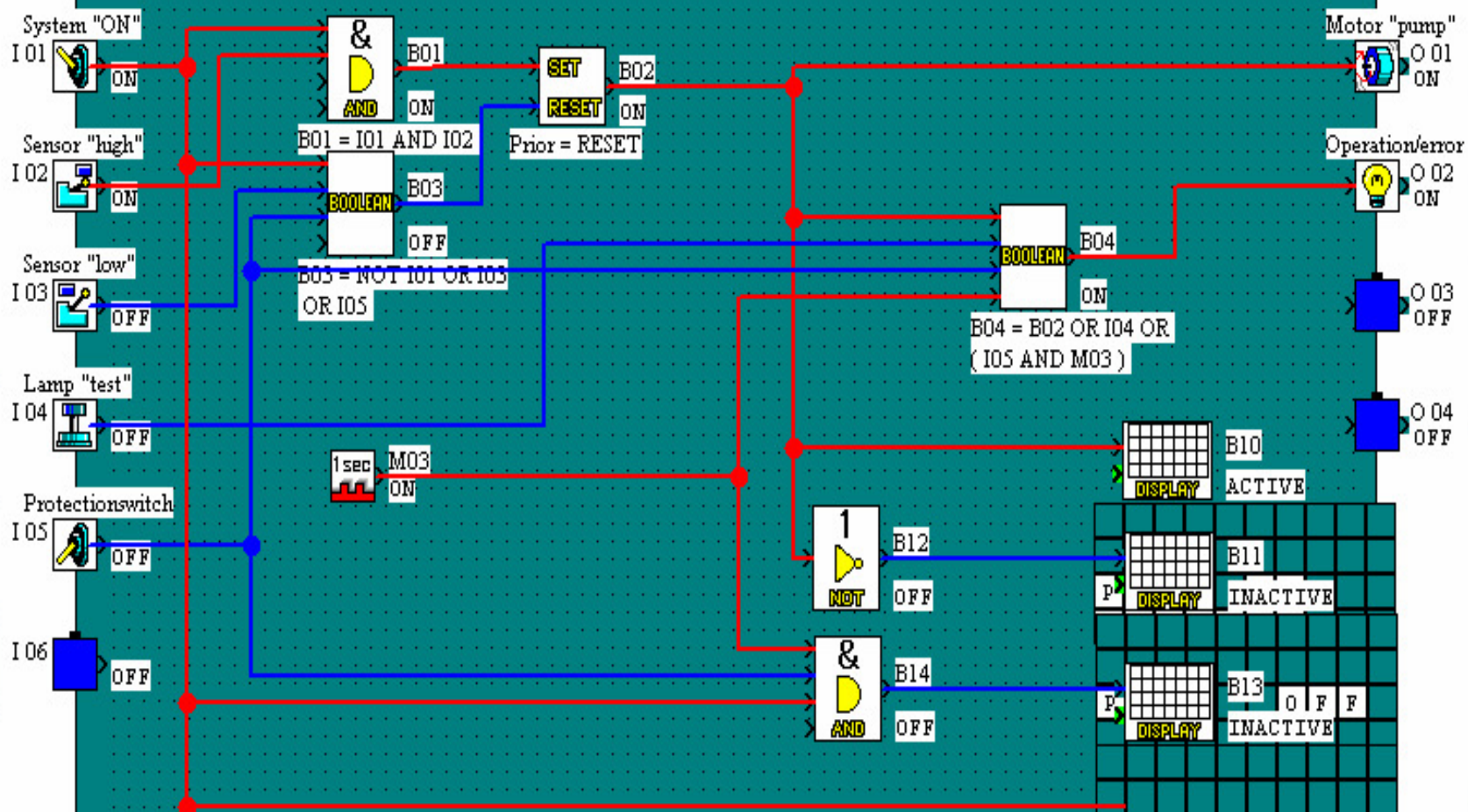


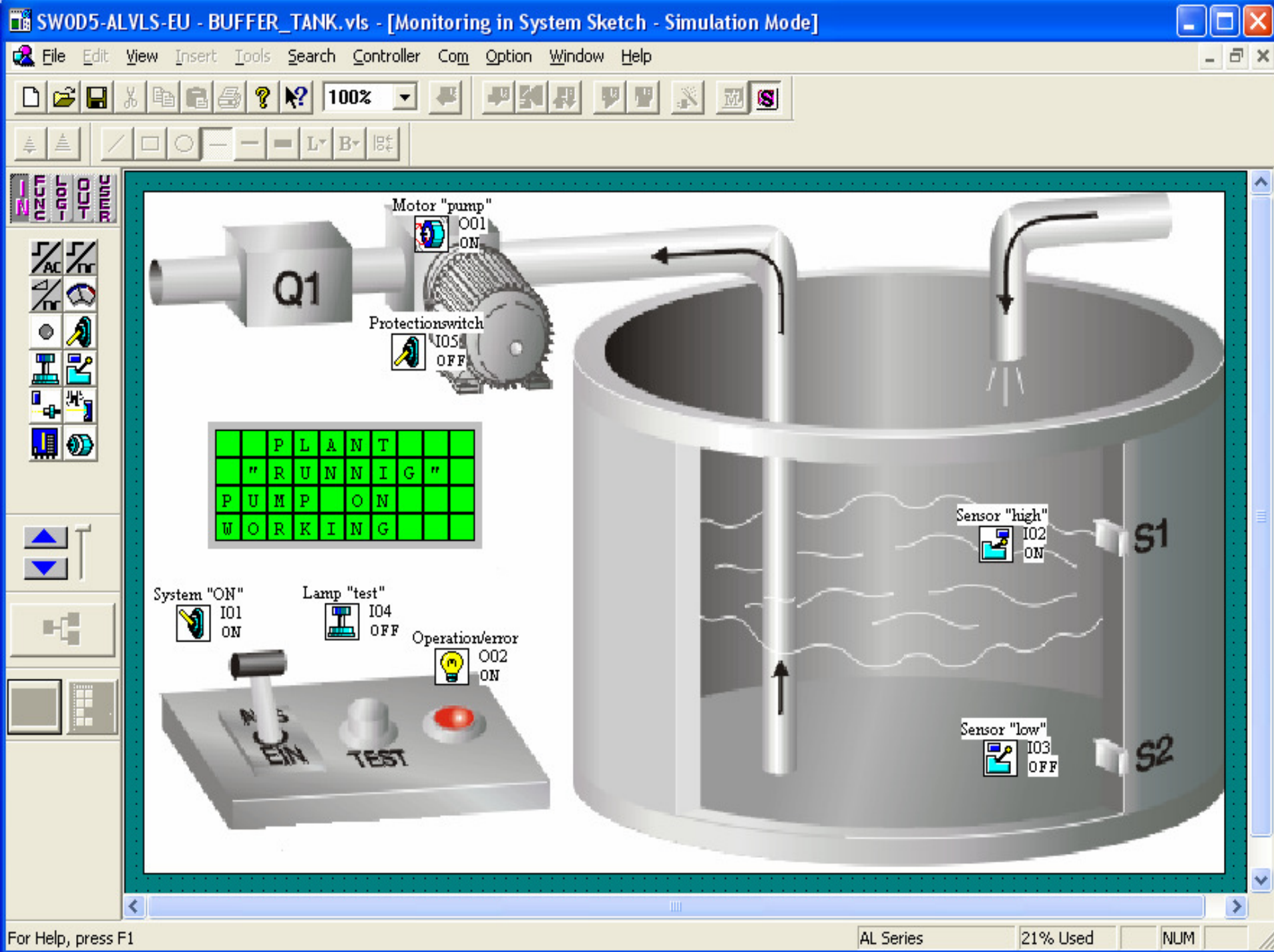
Write a program

Programming



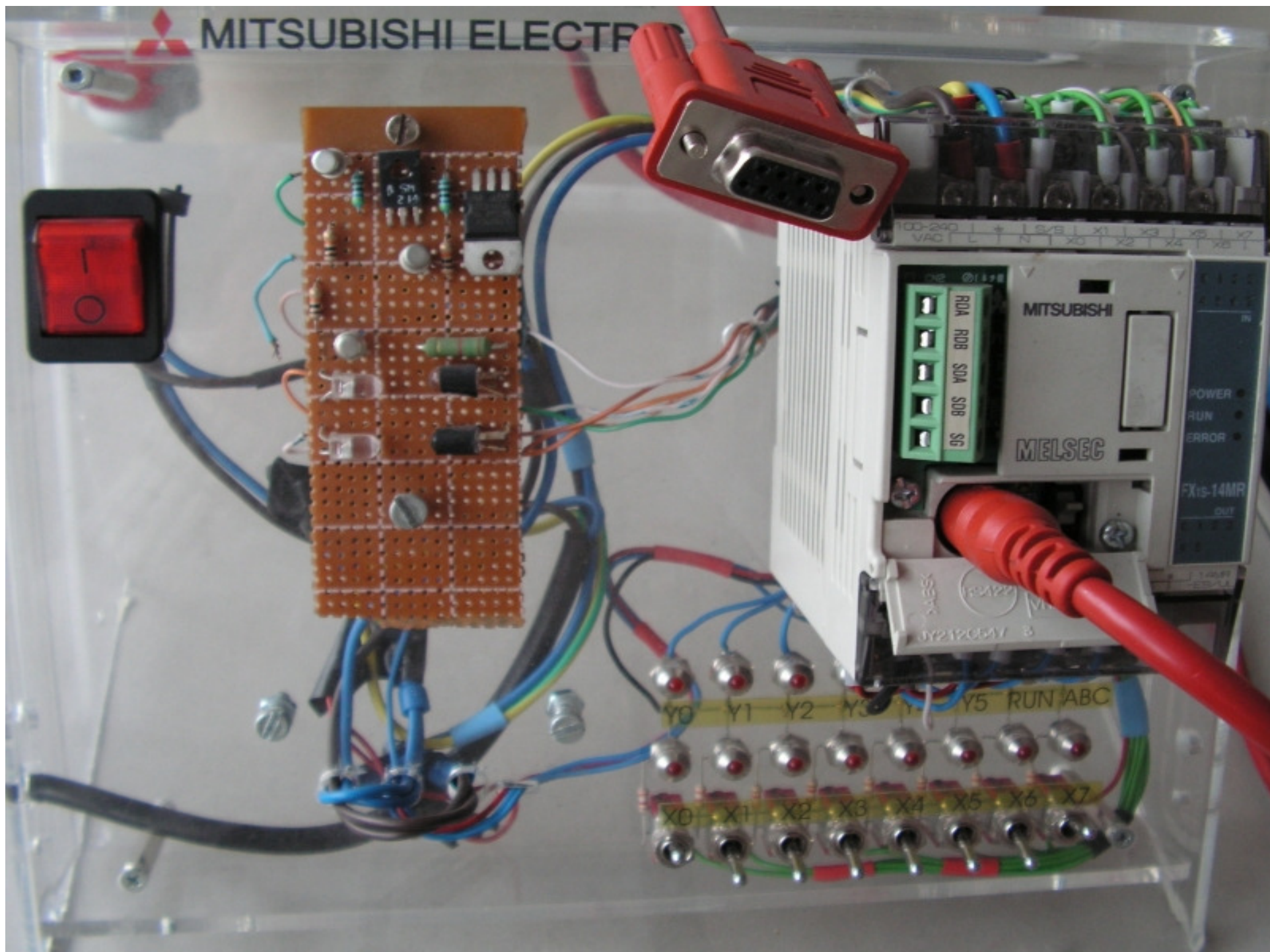
EXAMPLE OF PROGRAM
PUMP CONTROL OF A BUFFER TANK

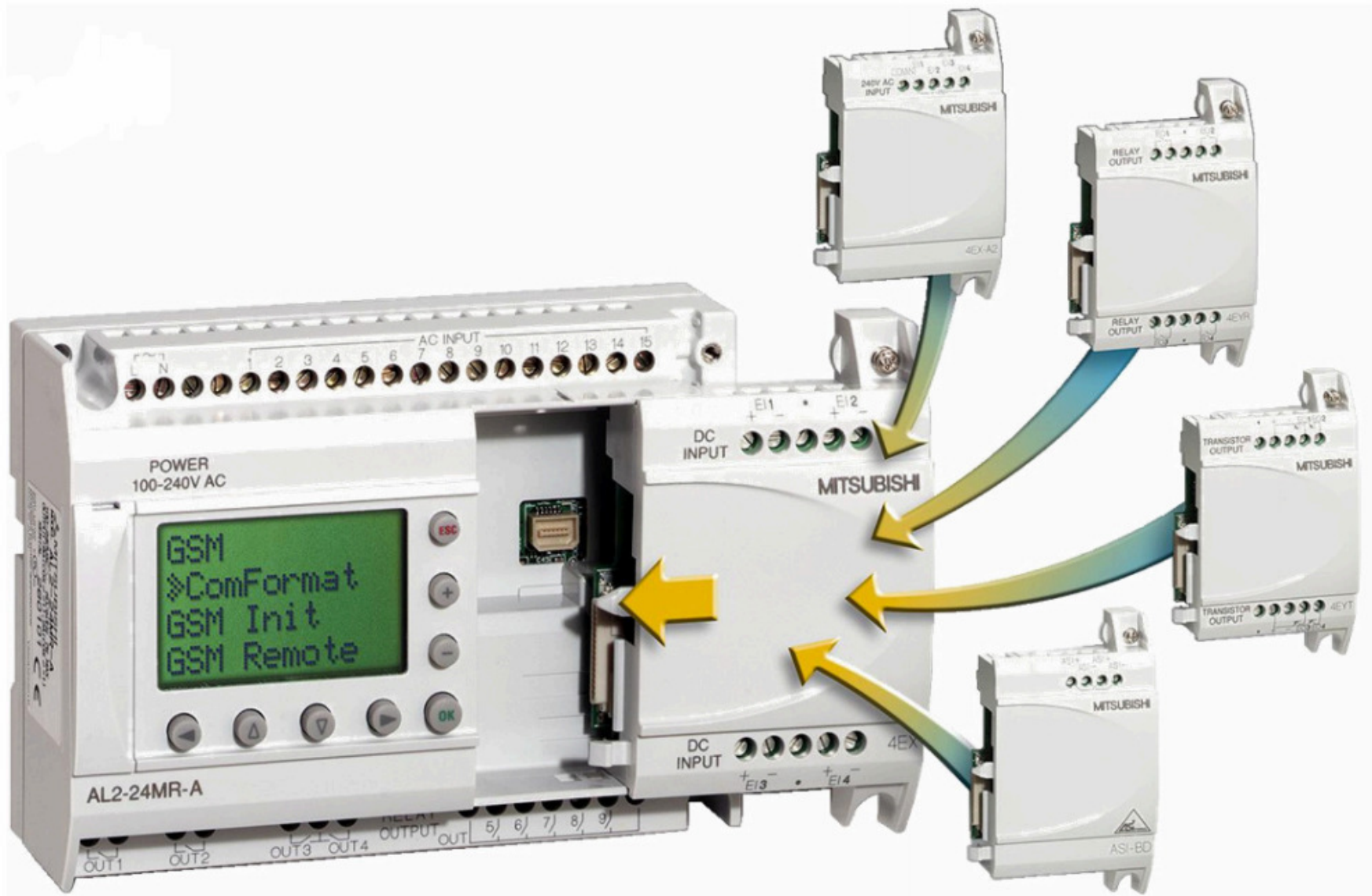




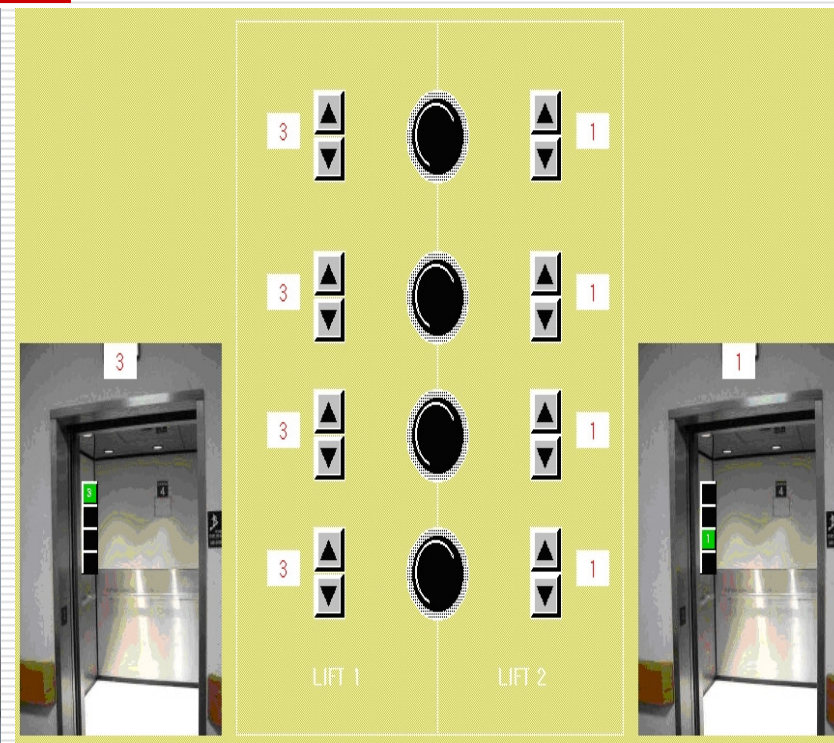
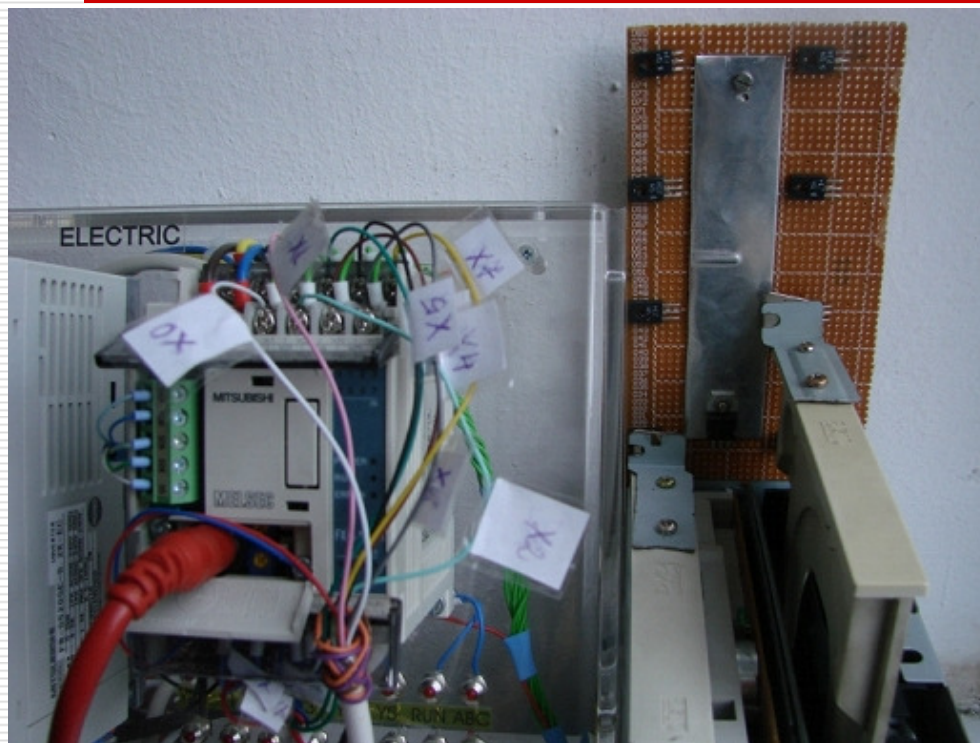
Laborator AP



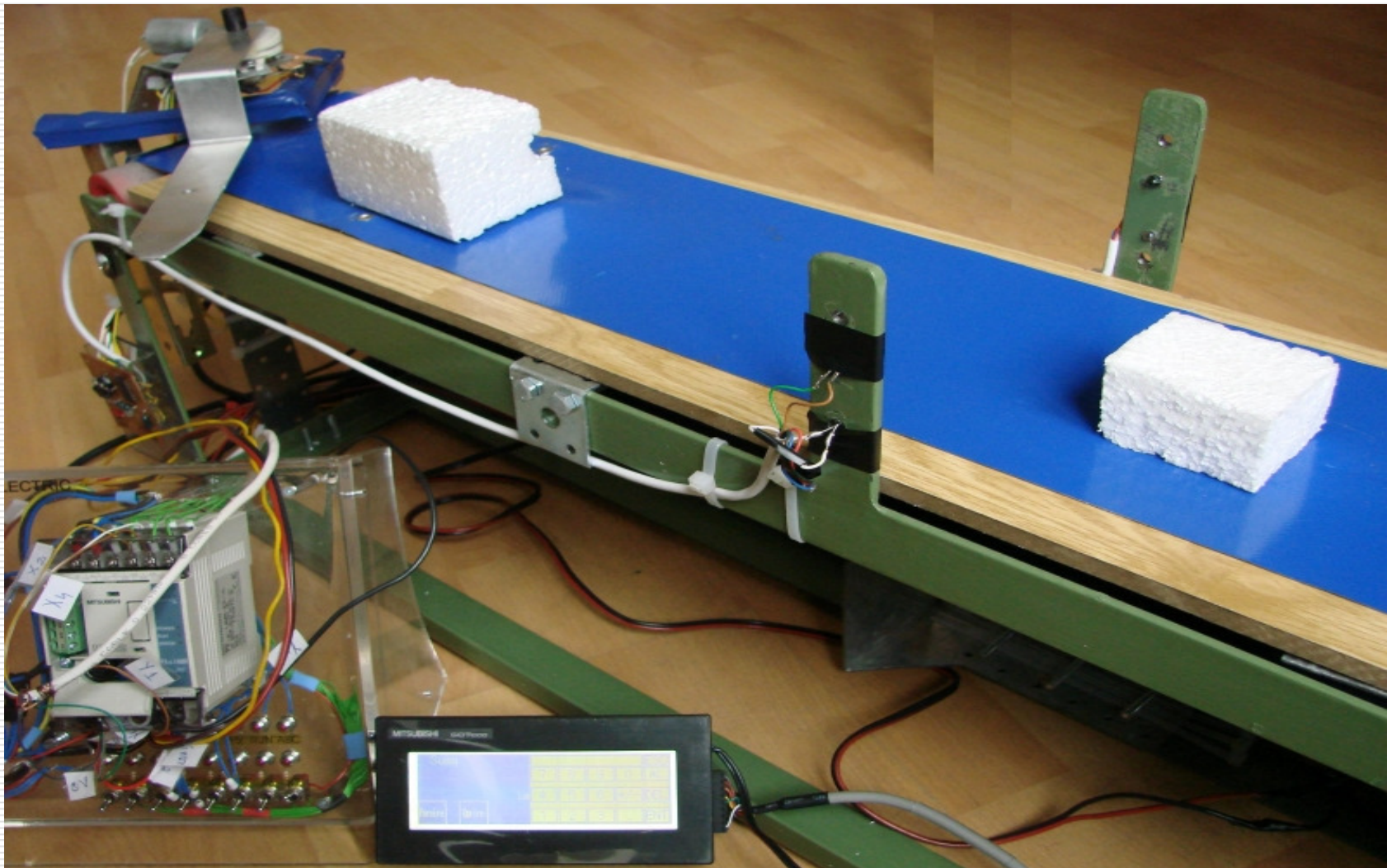




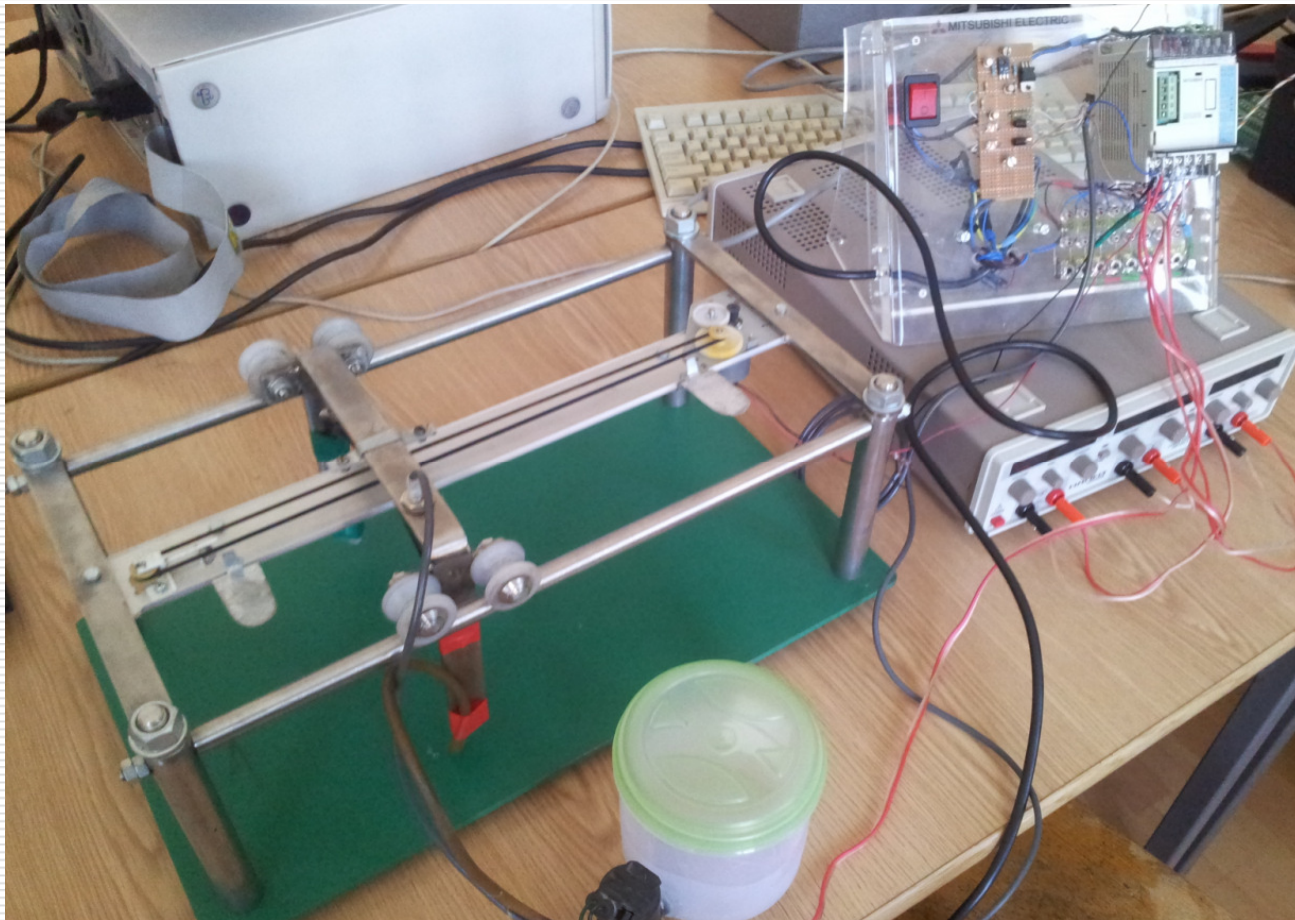
Aplicatii - Lift



Sortare bandă rulantă



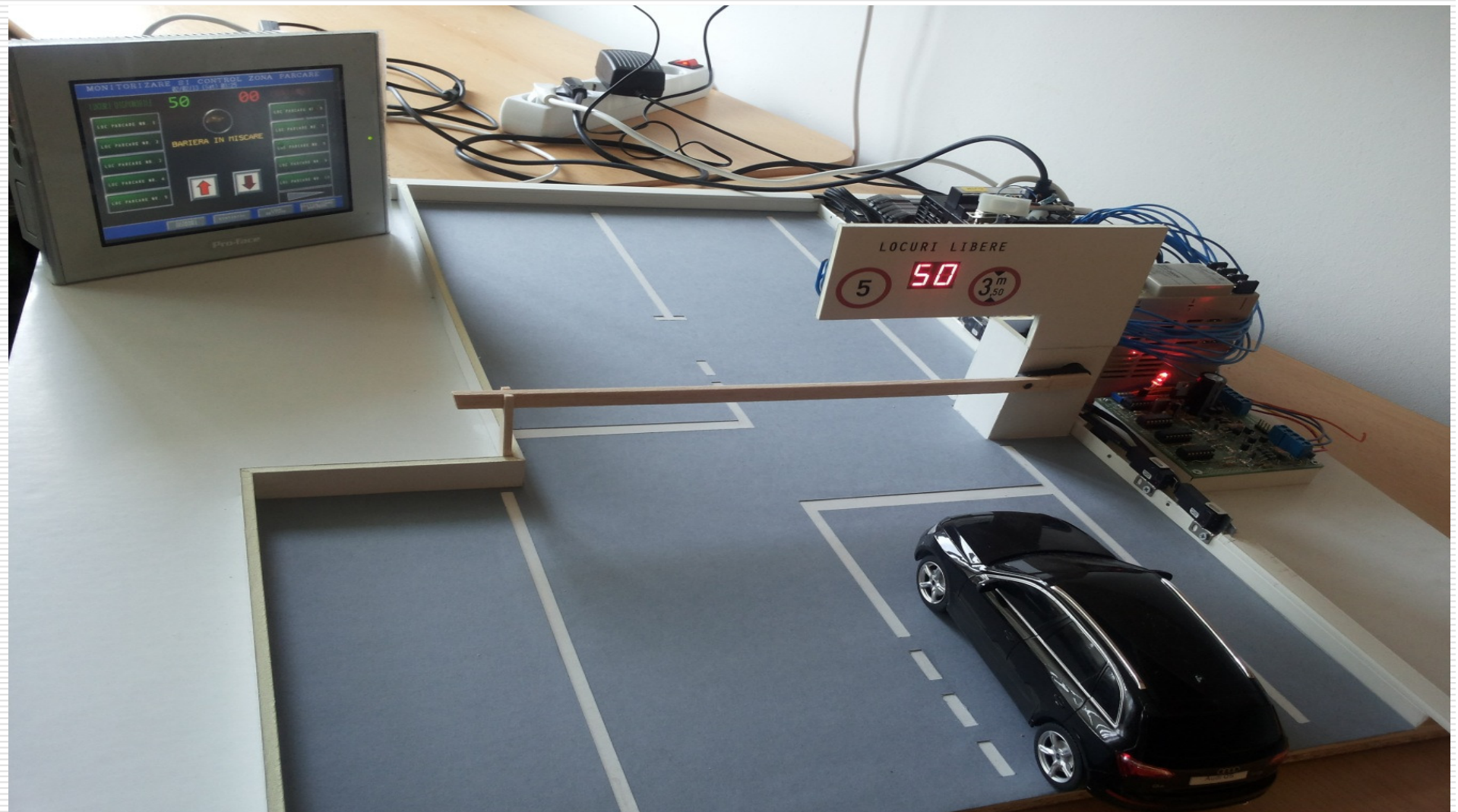
Spalatorie auto



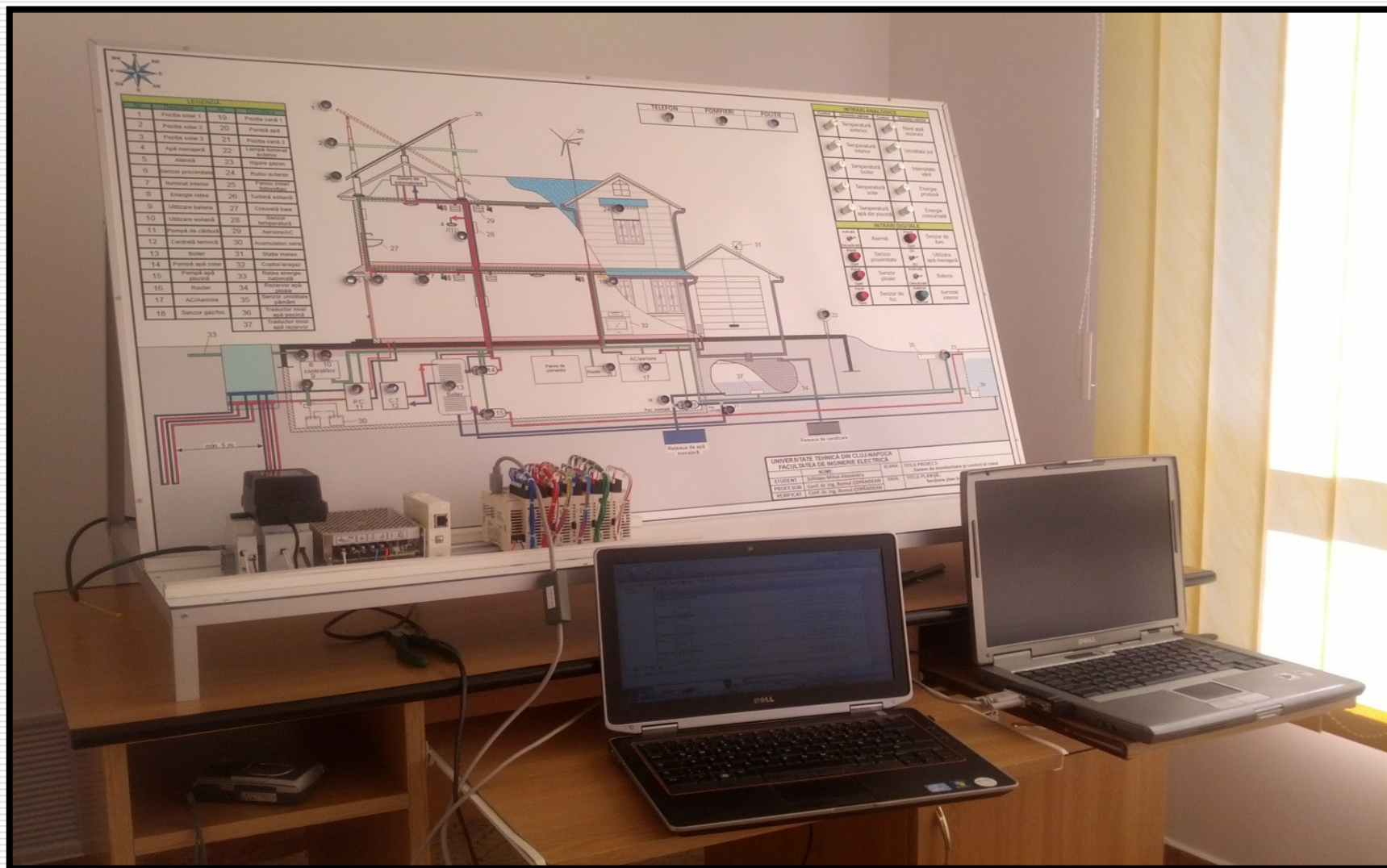
Uşa de garaj



Parcare



Monitorizare casă



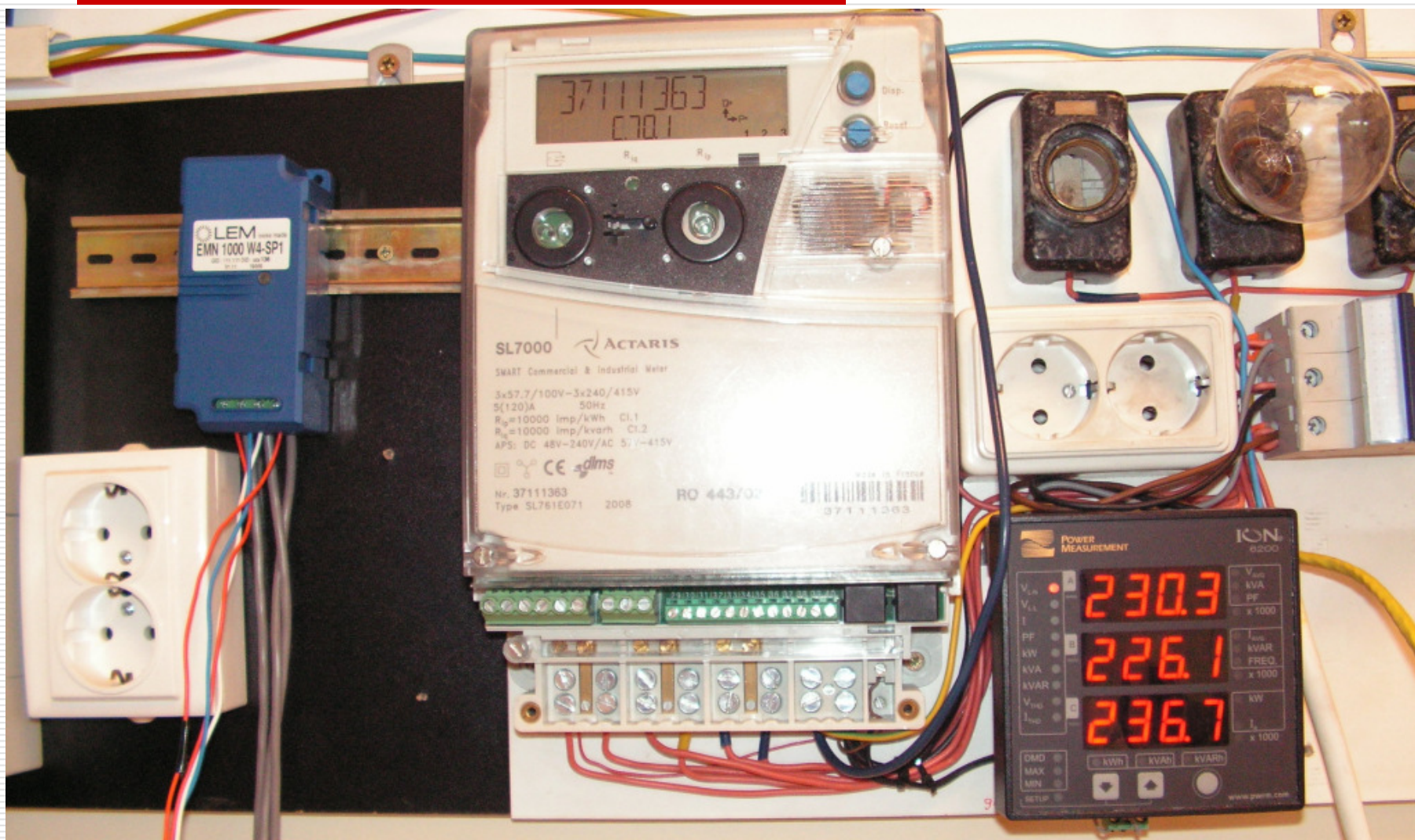
Sisteme de măsurare distribuite

- ❑ rețele de automatizare (Modbus, Profibus, CC-Link, ASI, DeviceNet)
- ❑ Instalare și configurare comunicația în rețele industriale și a aplicațiilor SCADA
- ❑ folosirea dispozitivelor de conectare (cabluri, mufe, clești de sertizare)
- ❑ instalare și depanare rețele industriale de instrumentație

Laborator SMD



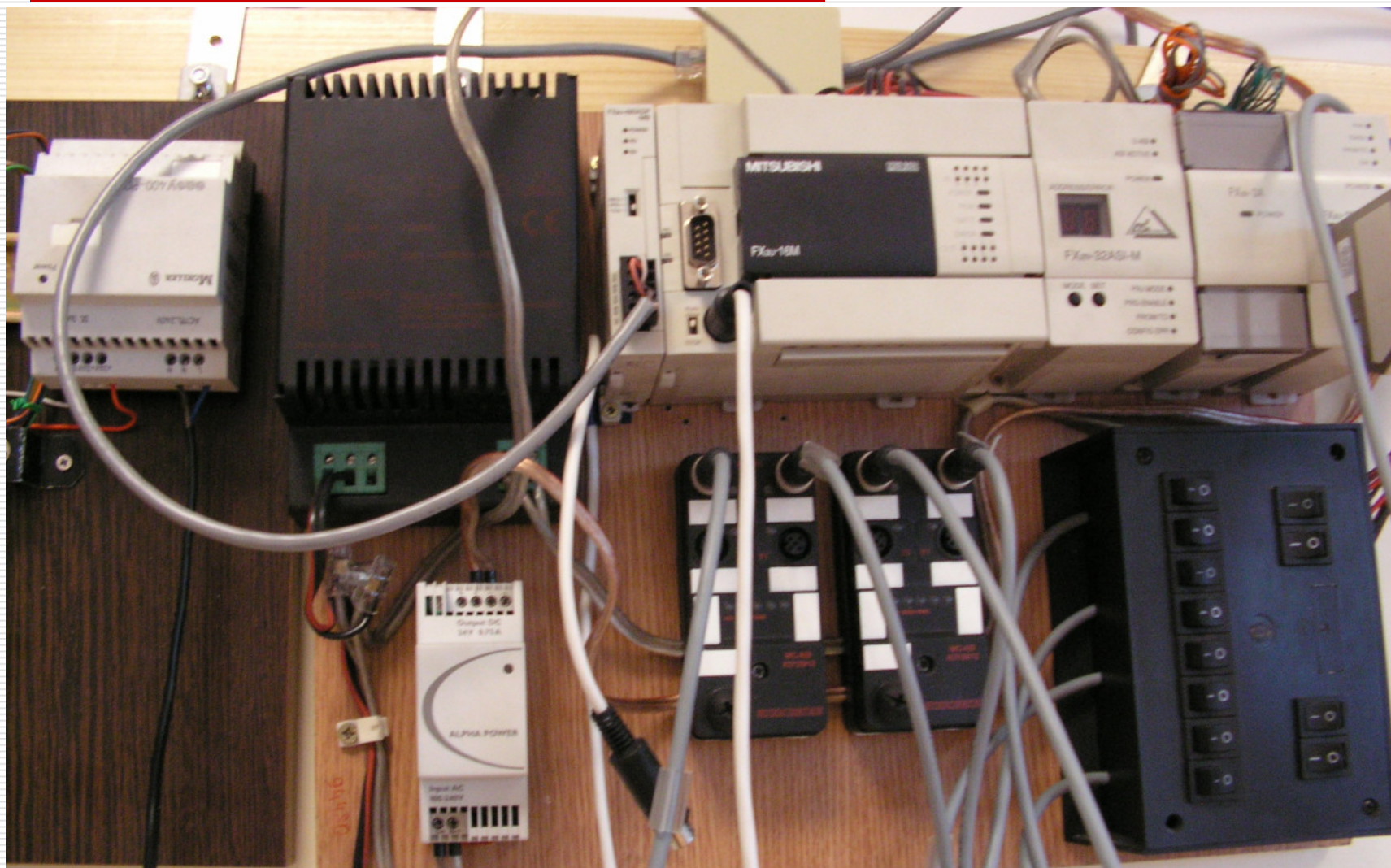
Retea Modbus



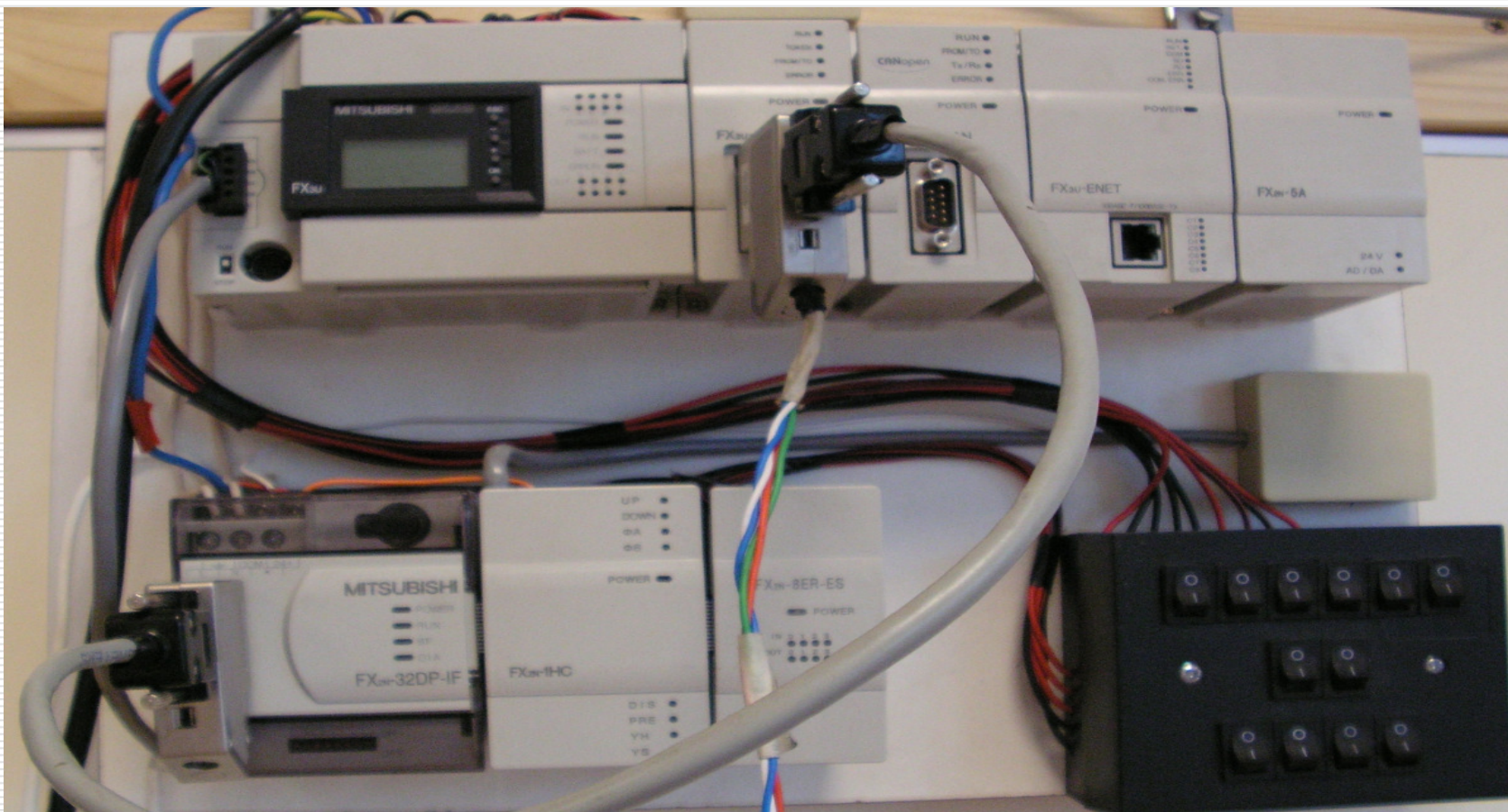
Retea Modbus



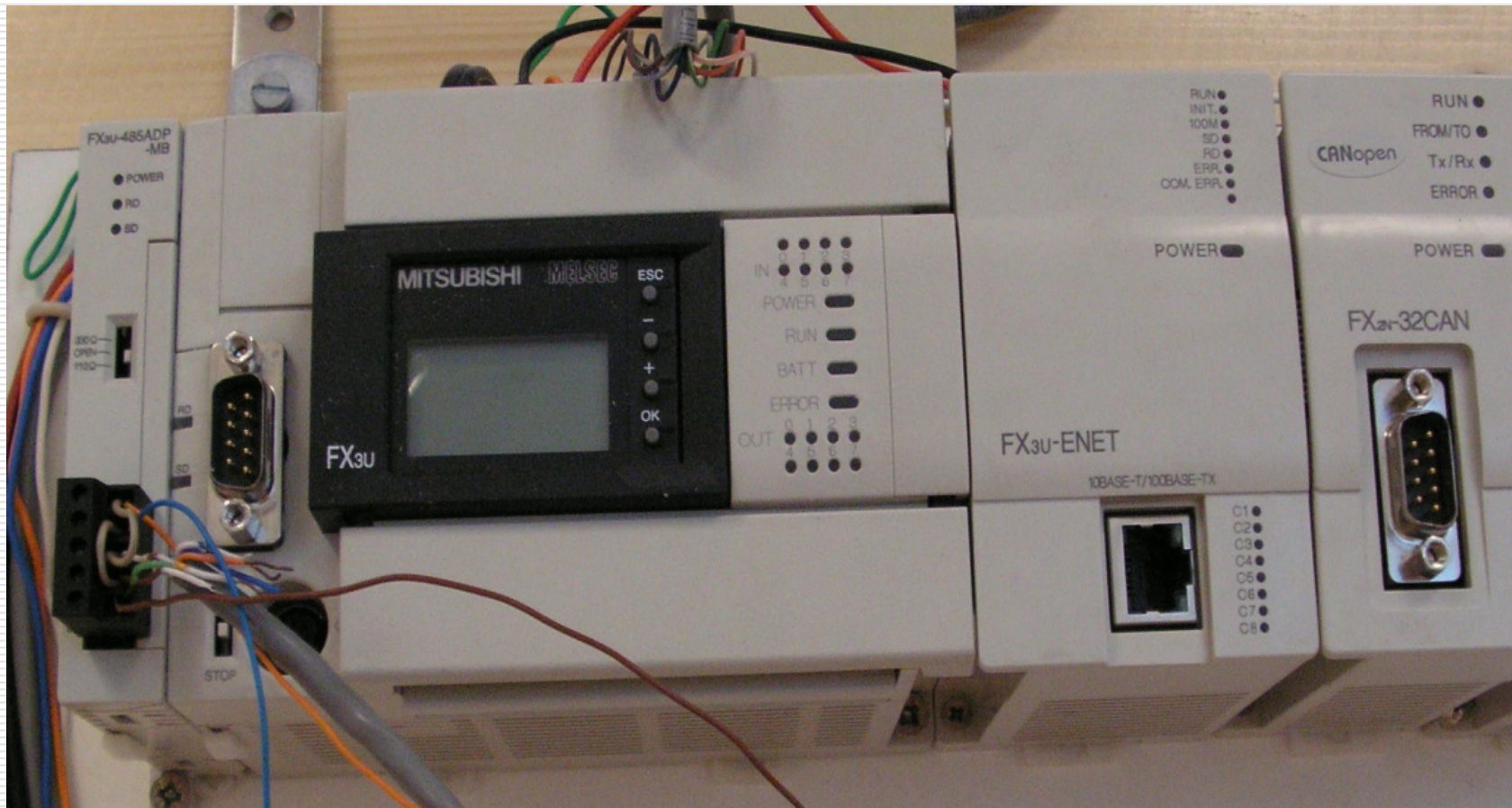
Retea ASI



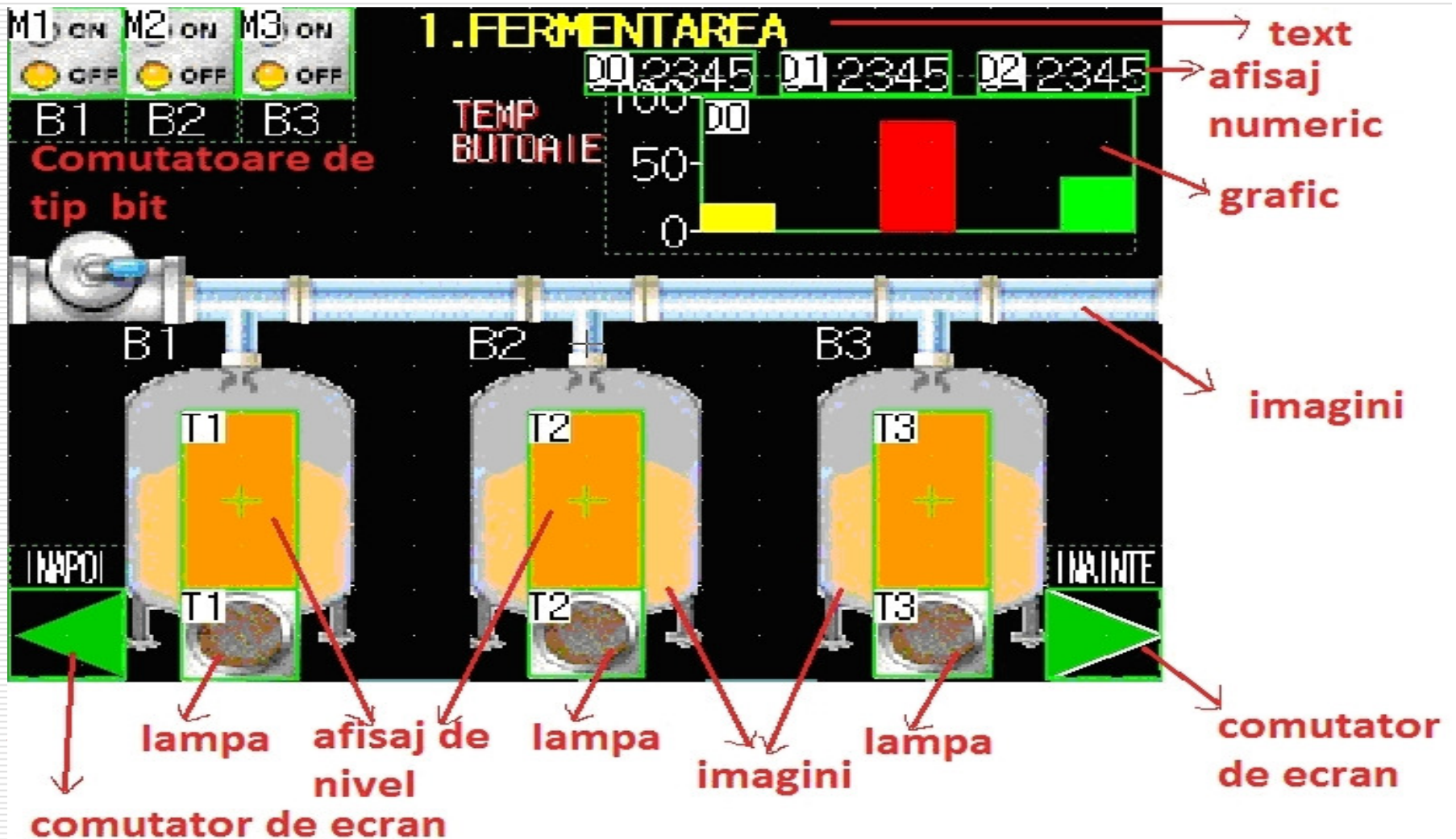
Retea ProfiBus

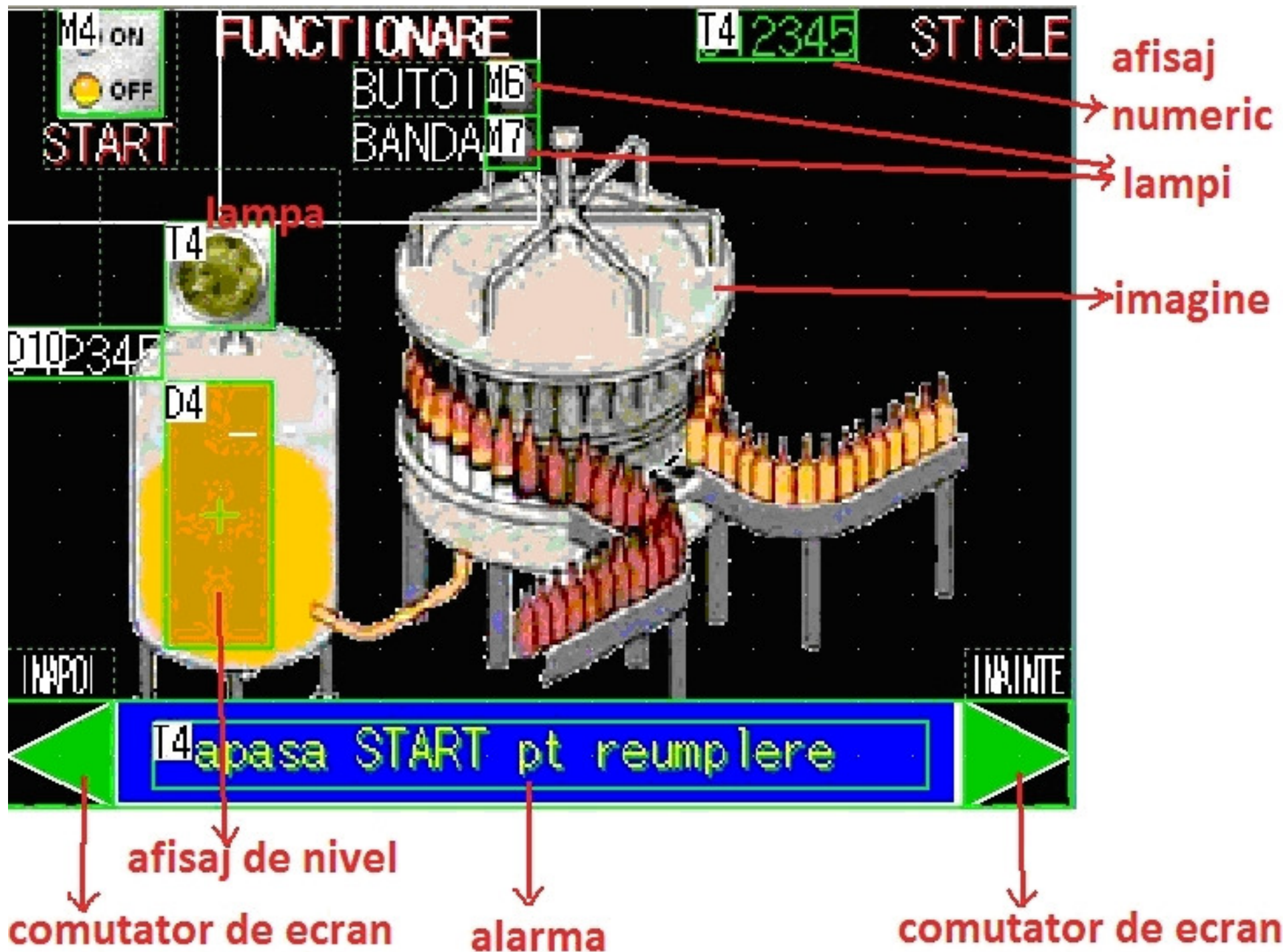


Retea CAN open



Proiectarea interfetelor grafice pentru monitorizare si control

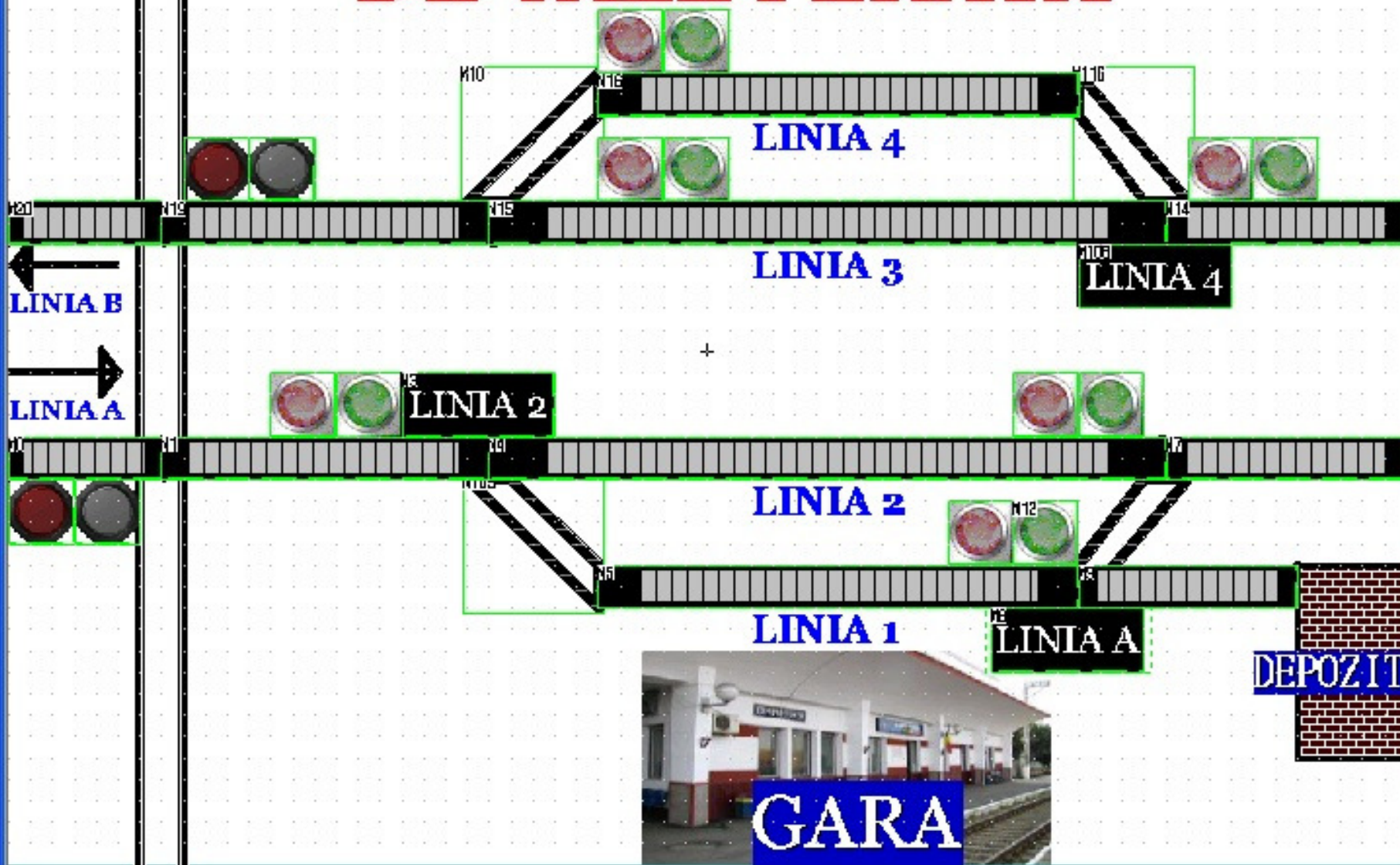




INAPOI

SCHEMA LINIILOR DE CALE FERATA

INAINTE



Coroborarea conținuturilor disciplinei cu așteptările angajatorilor

- ☐ National Instruments
- ☐ Mitsubishi Electric
- ☐ Energobit
- ☐ Emerson
- ☐ Micheline
- ☐ Electrica