

Bakule / 04_CP-L-Heat / plcHeat [CPU 1512SP F-1 PN] / Program blocks / Other blocks / MAIN

Main [OB1]

Main Properties

General

Name	Main	Number	1	Type	OB	Language	LAD
Numbering	Automatic						

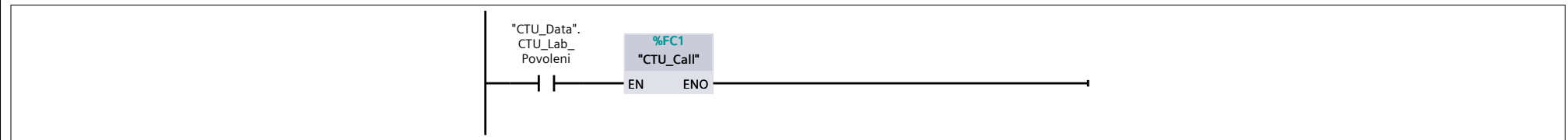
Information

Title	"Main Program Sweep (Cycle)"	Author		Comment		Family	
Version	0.1	User-defined ID					

Main

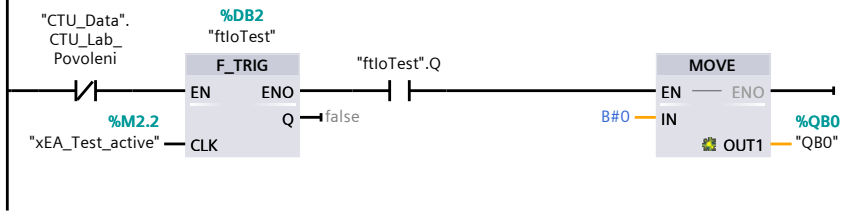
Name	Data type	Default value	Comment
▼ Input			
Initial_Call	Bool		Initial call of this OB
Remanence	Bool		=True, if remanent data are available
▼ Temp			
iRetVal	Int		
Constant			

Network 1: CTU - Lab

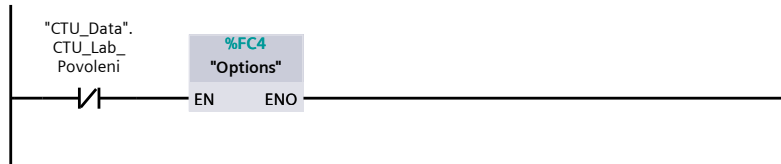


Network 2:

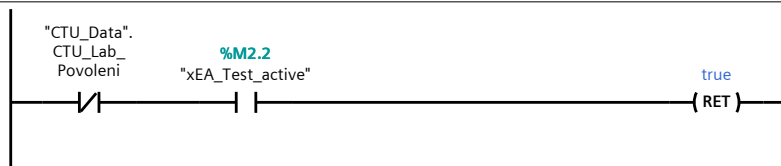
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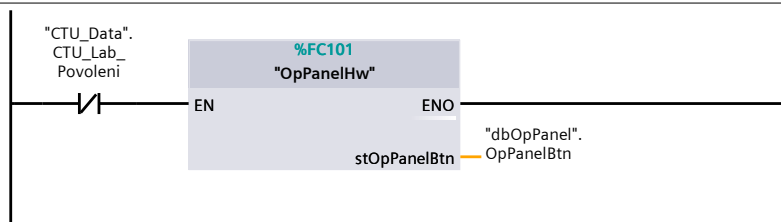
Network 3:



Network 4:

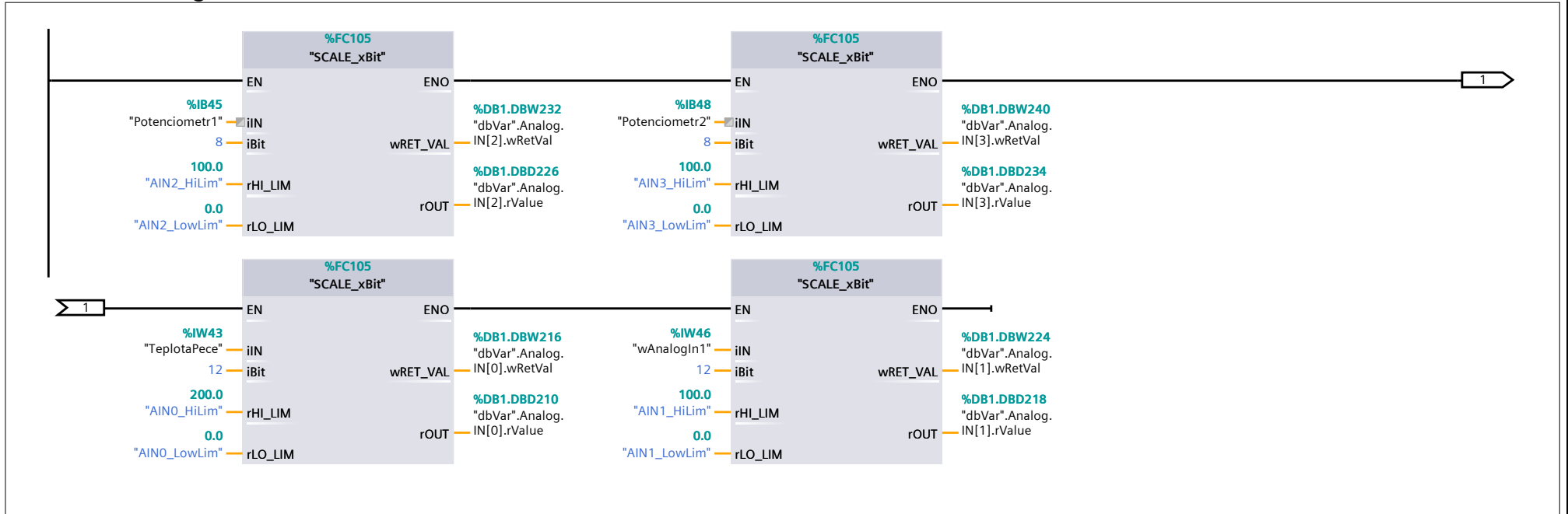


Network 5:

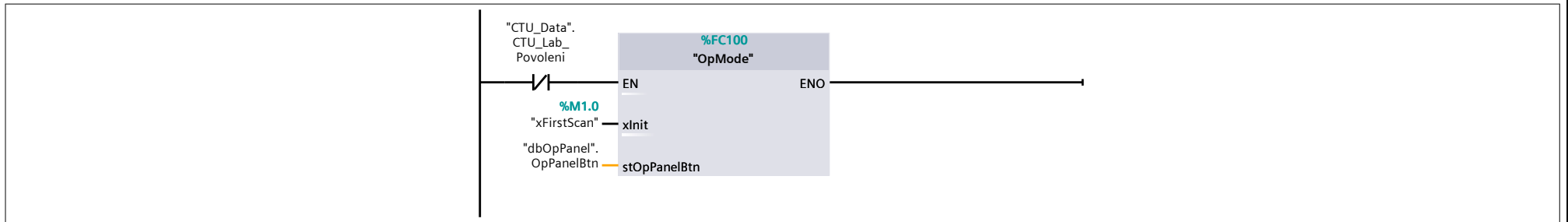


Network 6: Analog scale

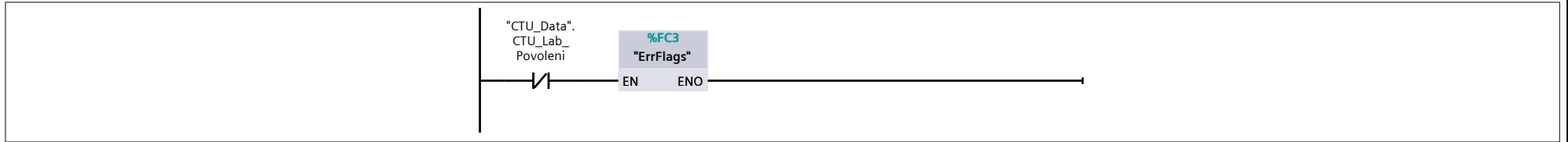
Network 6: Analog scale



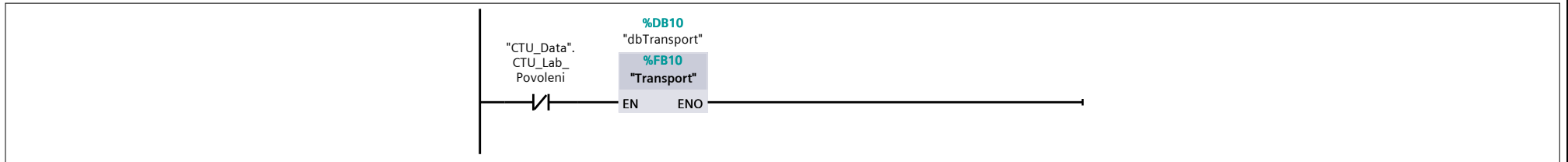
Network 7:



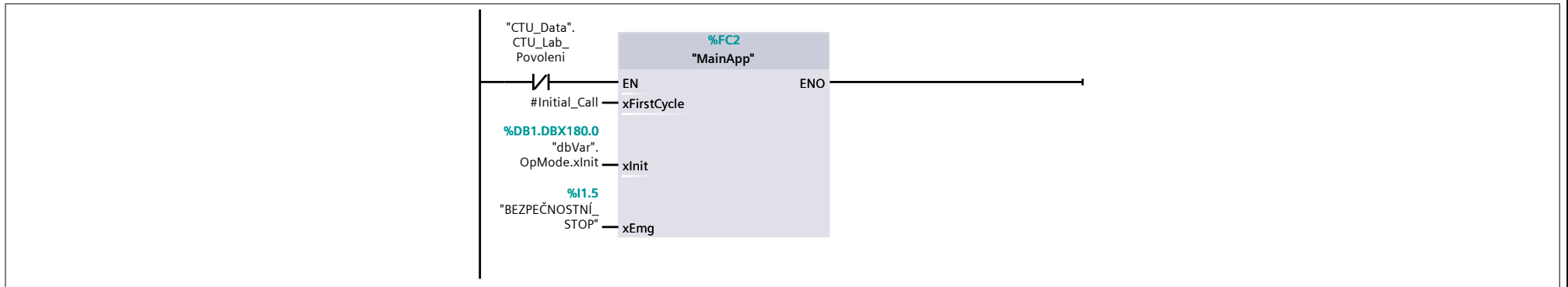
Network 8:



Network 9:

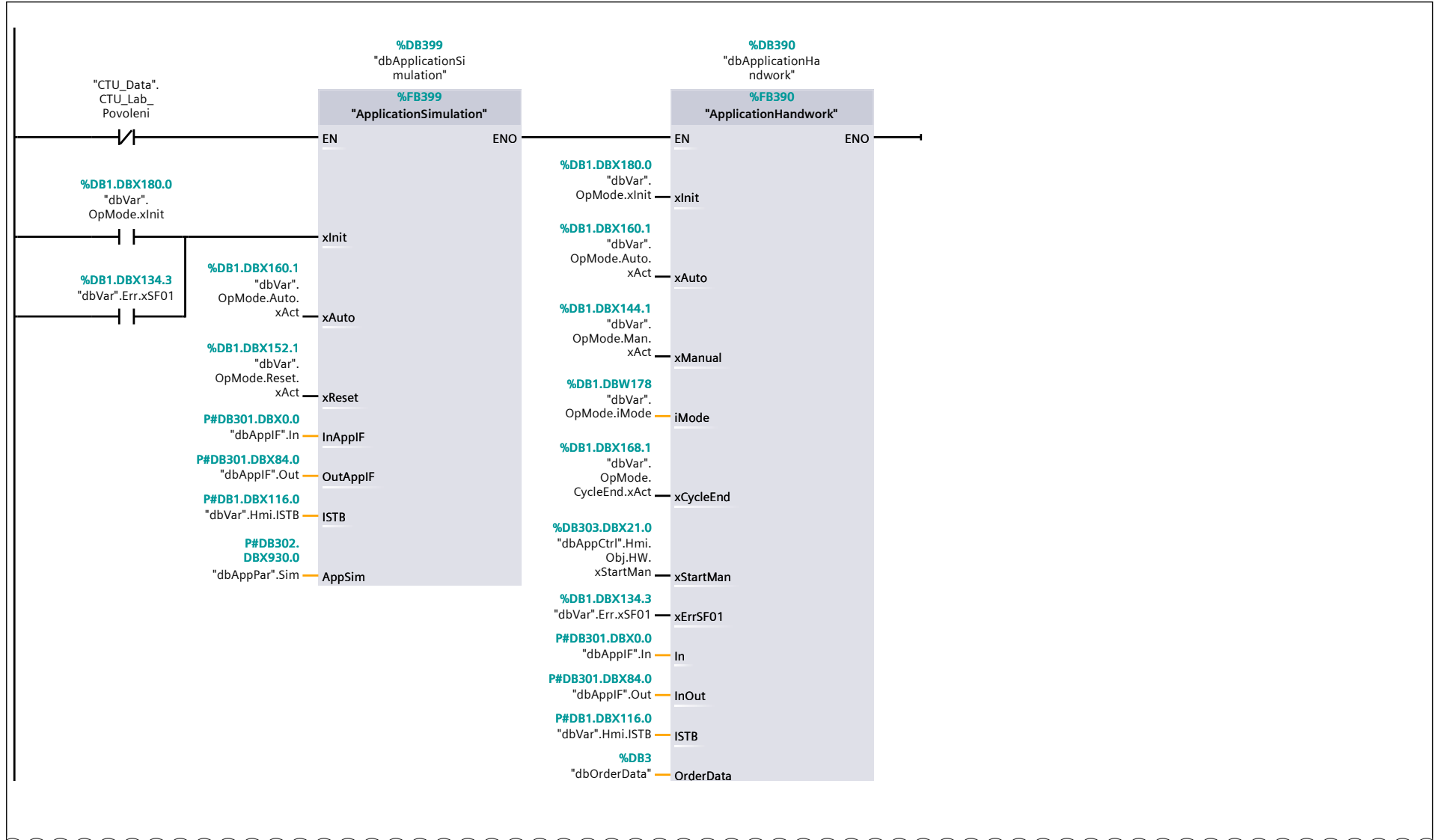


Network 10:



Network 11:

Network 11: (1.1 / 2.1)



Network 11: (2.1 / 2.1)

1.1 (Page1 - 5)

P#DB303.DBX20.
0

"dbAppCtrl".Hmi.
Obj.HW

AppCtrl

P#DB301.DBX0.0

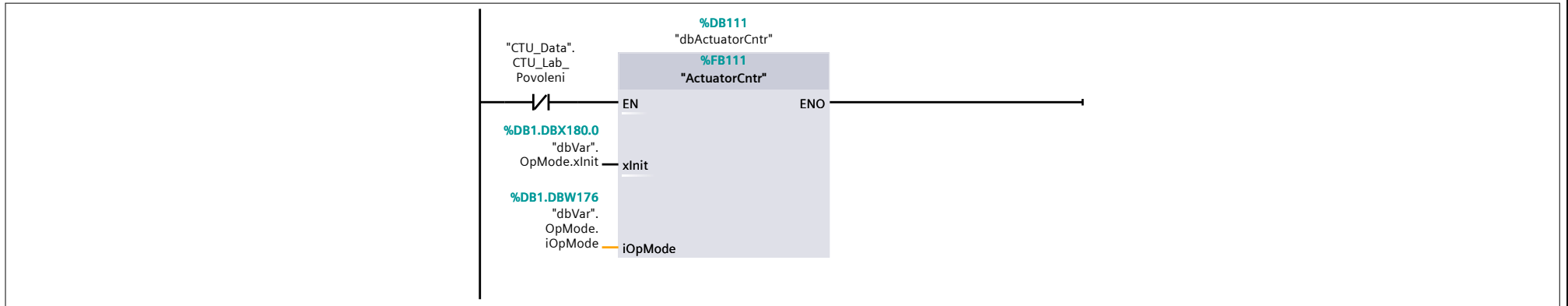
"dbApplF".In

ApplF_In

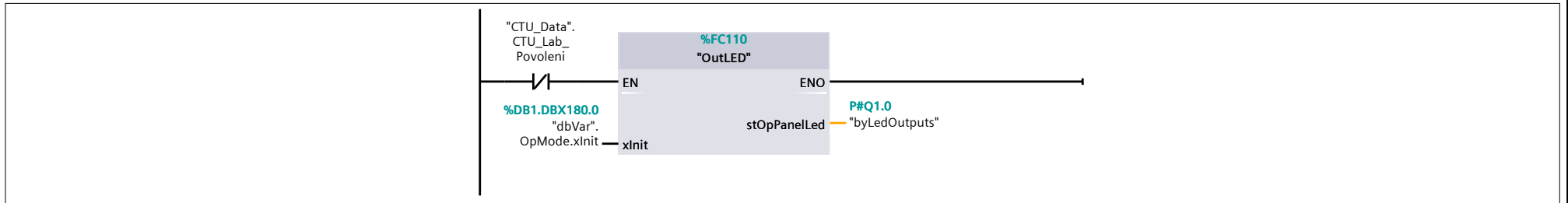
Network 12:



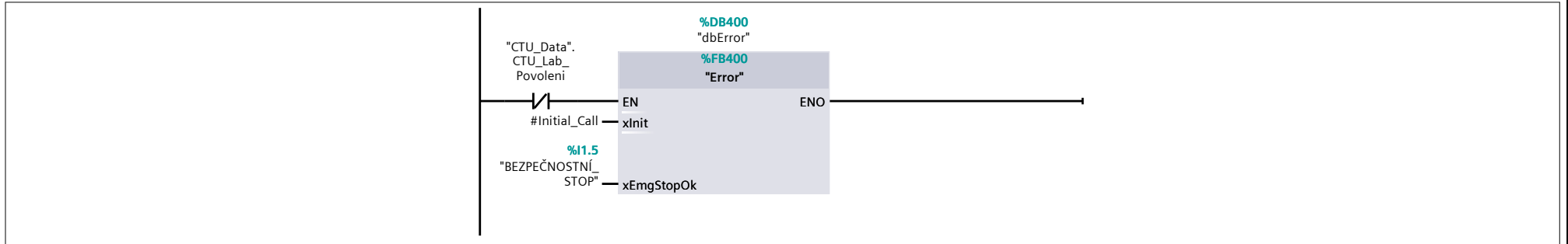
Network 13:



Network 14:

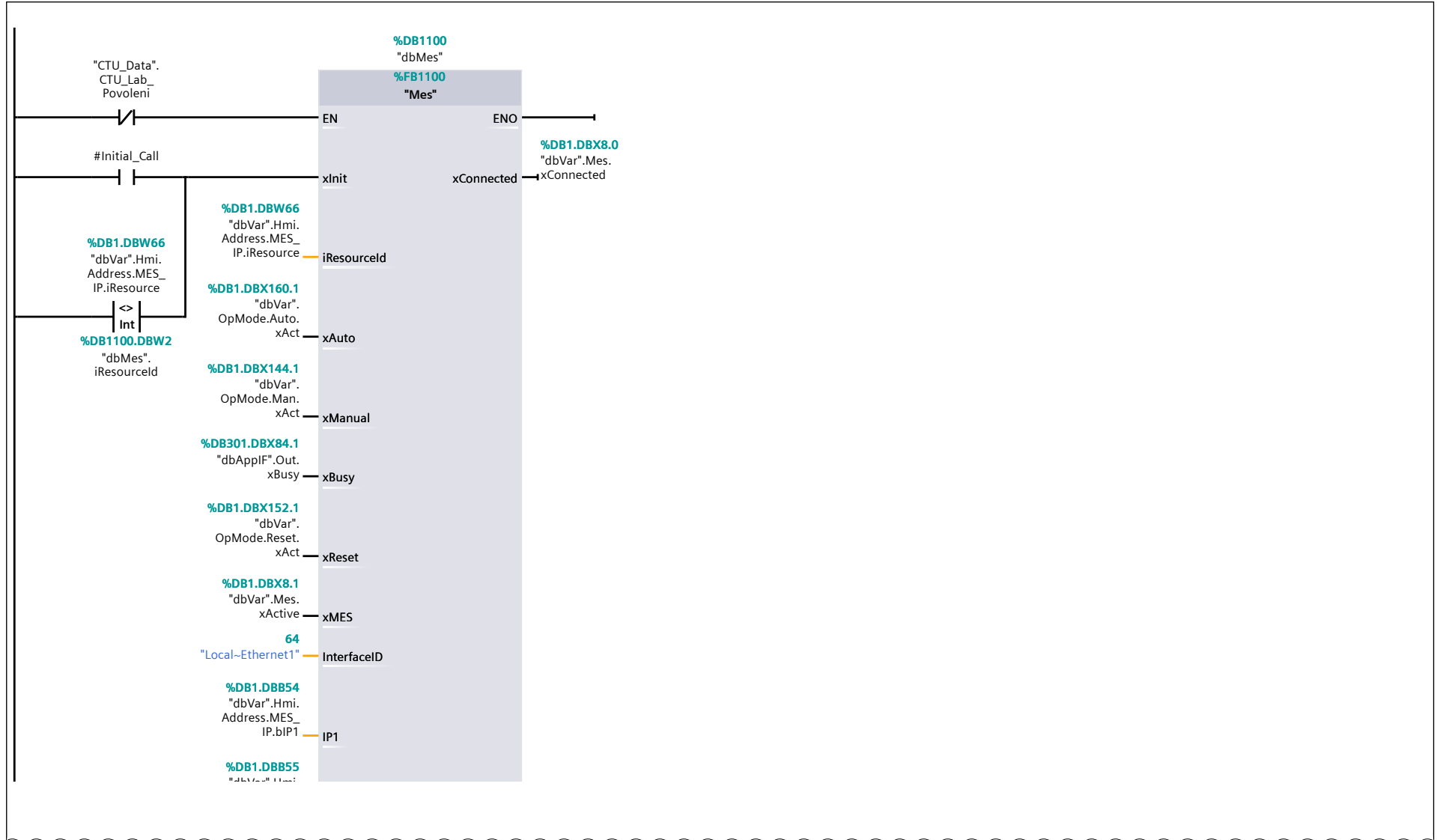


Network 15:



Network 16:

Network 16: (1.1 / 2.1)



Network 16: (2.1 / 2.1)

1.1 (Page1 - 9)

"dbVar".Hmi.
Address.MES_
IP.bIP2 — IP2

%DB1.DBB56
"dbVar".Hmi.
Address.MES_
IP.bIP3 — IP3

%DB1.DBB57
"dbVar".Hmi.
Address.MES_
IP.bIP4 — IP4

%DB1.DBW58
"dbVar".Hmi.
Address.MES_
IP.uiPortQry — PortQry

%DB1.DBW60
"dbVar".Hmi.
Address.MES_
IP.uiPort_State — PortState

1 — ID_Qry
2 — ID_State
... — RscState2
... — RscState3
... — RscState4
... — RscState5

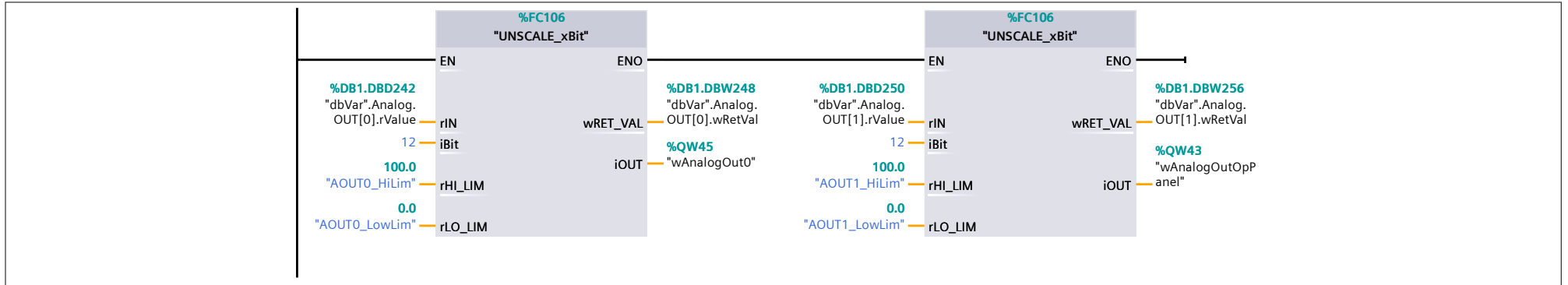
%DB1.DBX134.1
"dbVar".Err.xSF0 — xErrL0

%DB1.DBX134.2
"dbVar".Err.xSF1 — xErrL1

%DB1.DBX134.5
"dbVar".Err.xSF2 — xErrL2

Network 17: Analog unscale

Unscale pressure setpoint



Network 18:

