

Totally Integrated Automation Portal

# MustafaAta\_Türkcan\_EXP5 / PLC\_1 [CPU 1211C DC/DC/Rly] / Program blocks

## 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			
Constant			


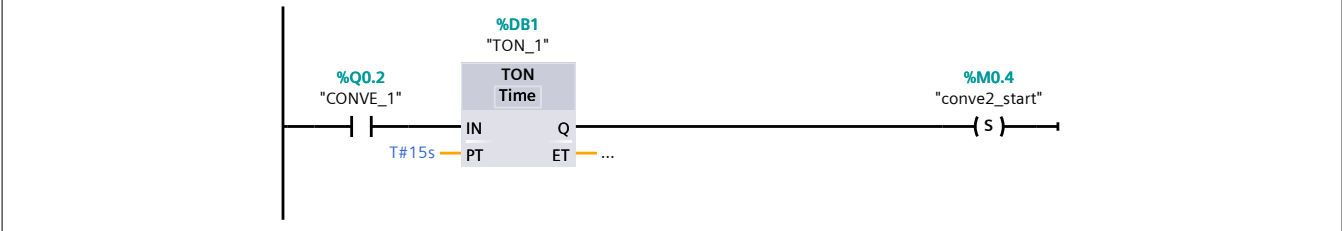
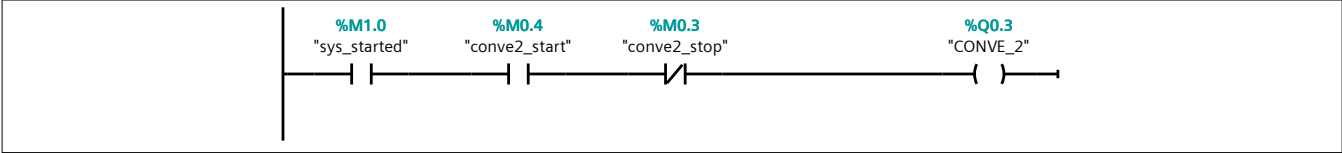
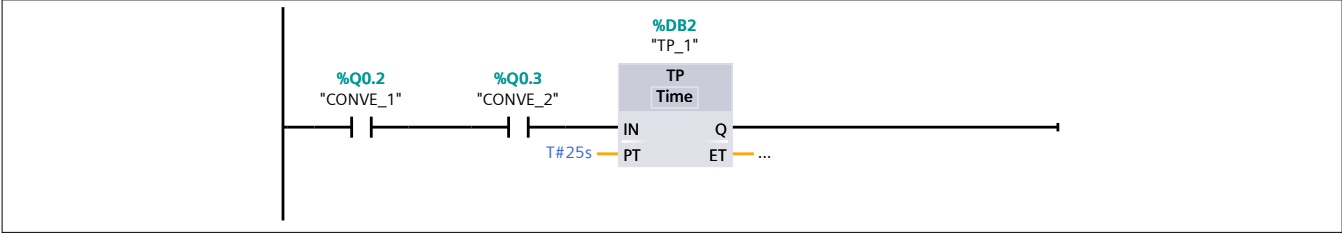
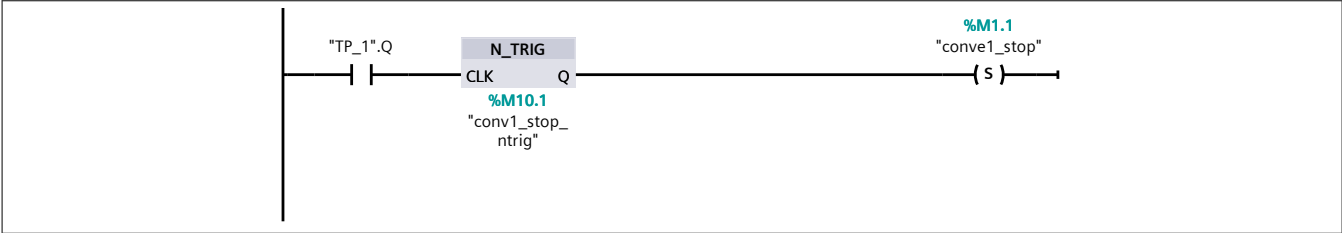
### Network 1: START-STOP

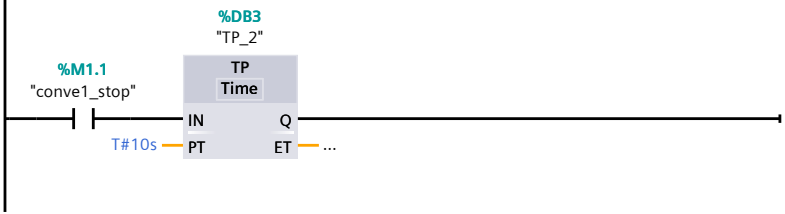
```
graph LR; I0_0["%I0.0  
\"START\""] --- M1_0["%M1.0  
\"sys_started\""]; M1_0 --- I0_1["%I0.1  
\"STOP\""]; I0_1 --- M1_0_coil["(%M1.0  
\"sys_started\")"]
```

### Network 2:

```
graph LR; M1_0["%M1.0  
\"sys_started\""] --- P_TRIG["P_TRIG  
CLK Q"]; P_TRIG --- M1_1_coil["(%M1.1  
\"conve1_stop\")"]; P_TRIG --- M0_3_coil["(%M0.3  
\"conve2_stop\")"]; P_TRIG --- M0_4_coil["(%M0.4  
\"conve2_start\")"]
```

### Network 3:

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Network 4:		
		
Network 5:		
		
Network 6:		
		
Network 7:		
		
Network 8:		



Network 9:

