Mustafa_Ata_Türkcan_Exp7 / PLC_1 [CPU 1212C DC/DC/DC] / Program blocks

Main [OB1]

Main Propert	ies					
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: SİSTEM START-STOP

Network 2: BOX CONVEYOR ÇALIŞMASI

Totally Integrated **Automation Portal** %M10.0 "SISTEM START MEM" %Q0.1 "BOX CONVEYOR" %M0.3 "SE2" **H** F 1/} -(s)-"COUNTER 1".QU +"COUNTER 2".QU 4 F **Network 3: BALL CONVEYOR CALISMASI** %M10.0 "SISTEM START MEM" **%M0.3** "SE2" **%Q0.0**"BALL CONVEYOR" "COUNTER 1".QU "COUNTER 2".QU (s)_ %Q0.1 "BOX CONVEYOR" -(R)-Network 4: %M10.0 "SISTEM START MEM" %Q0.0 %M0.4 %M100.0 "JUMP MEM" "BALL CONVEYOR" "WS" -(R)-1 H Α -(JMP)-----Network 5: %M10.0 "SISTEM START MEM" %M100.0 %Q0.0 %M0.4 "JUMP MEM" "BALL CONVEYOR" "WS" ()-**H** F Network 6:

Totally Integrated **Automation Portal** %DB1 "COUNTER 1" %M10.0 CTU Int "SISTEM START MEM" **%M0.2** "SE1" %Q0.0 "BALL CONVEYOR" 1 F | | | 4 F CU Q CV · %M0.1 "STOP BUT" **H** F 5 — PV **%M0.3** "SE2" 4 N F %M100.3 "Tag_1"

Network 7:

```
Α
                                                                                   %DB2
"COUNTER 2"
   %M10.0
"SISTEM START
MEM"
                                          %M100.0
"JUMP MEM"
                        %Q0.0
                                                                 %M0.2
                                                                                       CTU
                                                                                       Int
                  "BALL CONVEYOR"
                                                                  "SE1"
                                              <del>1</del>/}
     ┨┝
                          1 H
                                                                                  CU
                                                                                              Q·
                                                                                              CV -
   %M0.1
 "STOP BUT"
    3 — PV
   %M0.3 "SE2"
    4 N F
  %M100.4
"Tag_2"
```

Network 8: