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# 3omdan / PLC\_1 [CPU 313C] / Program blocks

## Main [OB1]

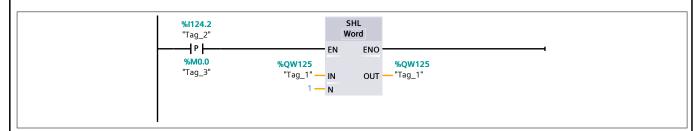
Main Properties								
General								
Name	Main	Number	1	Type	OB			
Language	LAD	Numbering	Manual					
Information								
Title	"Main Program Sweep (Cycle)"	Author		Comment				
Family		Version	0.1	User-defined ID				

Main							
Name	Data type	Offset	Default value	Super- vision	Comment		
<b>▼</b> Temp							
OB1_EV_CLASS	Byte	0.0			Bits 0-3 = 1 (Coming event), Bits 4-7 = 1 (Event class 1)		
OB1_SCAN_1	Byte	1.0			1 (Cold restart scan 1 of OB 1), 3 (Scan 2-n of OB 1)		
OB1_PRIORITY	Byte	2.0			Priority of OB Execution		
OB1_OB_NUMBR	Byte	3.0			1 (Organization block 1, OB1)		
OB1_RESERVED_1	Byte	4.0			Reserved for system		
OB1_RESERVED_2	Byte	5.0			Reserved for system		
OB1_PREV_CYCLE	Int	6.0			Cycle time of previous OB1 scan (milliseconds)		
OB1_MIN_CYCLE	Int	8.0			Minimum cycle time of OB1 (milliseconds)		
OB1_MAX_CYCLE	Int	10.0			Maximum cycle time of OB1 (milliseconds)		
OB1_DATE_TIME	Date_And_Ti me	12.0			Date and time OB1 started		
Constant							

#### Network 1:

```
%I124.0
"ph1"
"Tag_5"
(S)
```

#### Network 2:



### Network 4:

```
Totally Integrated
   Automation Portal
                                                              %DB1
"T1"
                                                               TON
                                         %Q124.0 "Sol"
                                                                                                                        %M1.1 "Off_sol"
                                                           Time
                                                                                                                          <del>(</del> )-
                                                         - IN
                                                                     Q-
                                                                     ET --- ...
Network 5:
                                                                                                                        %Q125.4 "bit_4"
                                         %M1.1 "Off_sol"
                                           -( R )-
Network 3:
                                                            %M1.1
"Off_sol"
                                        %Q125.4 "bit_4"
                                                                                                                        %Q124.0 "Sol"
                                           \dashv \vdash
```