3PhaseMotor / PLC_1 [CPU 1211C DC/DC/DC] / Program blocks
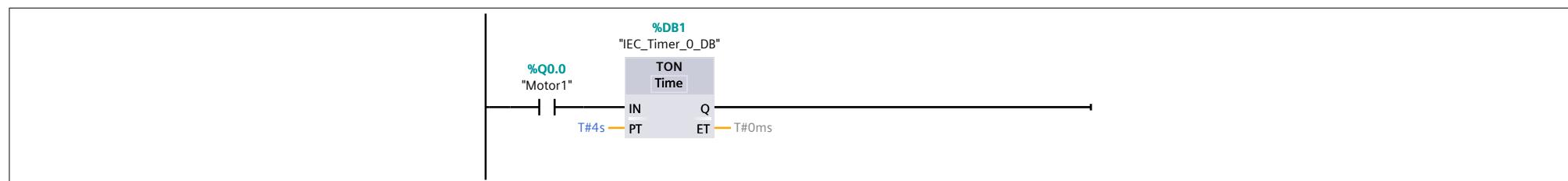
Main [OB1]

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			
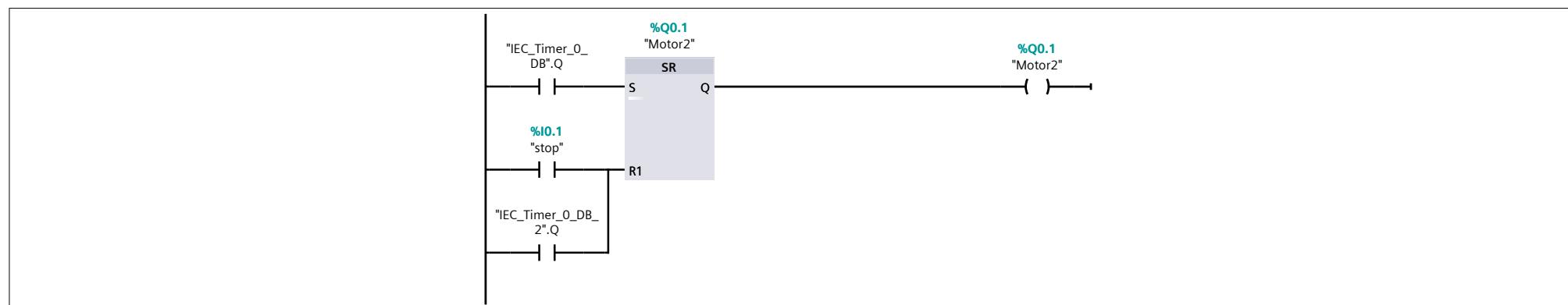
Network 1:
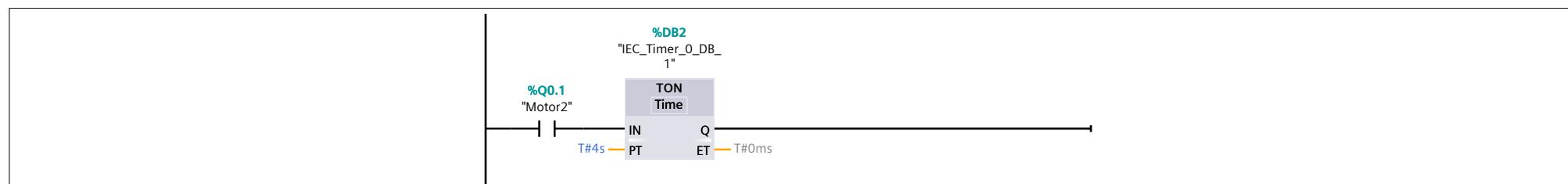
Network 2:
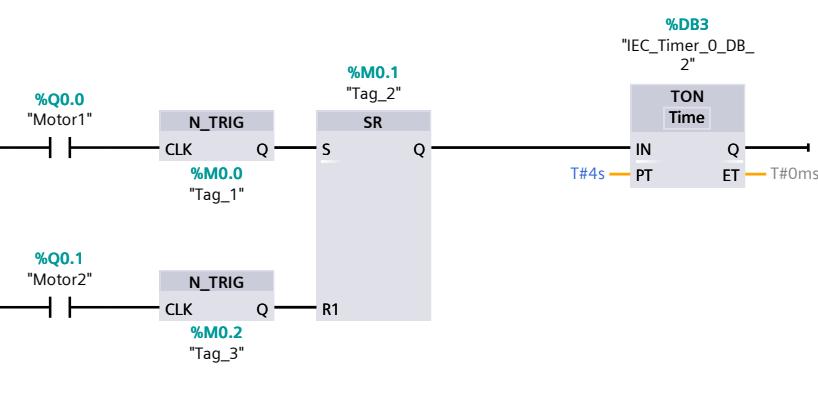
Network 3:

Network 4:

Network 5:

%Q0.0
"Motor1"

N_TRIG
CLK   Q

%M0.0
"Tag_1"

%M0.1
"Tag_2"

SR
S   Q

%DB3
"IEC_Timer_0_DB_
2"

TON
Time
IN   Q
T#4s — PT   ET — T#0ms

%Q0.1
"Motor2"

N_TRIG
CLK   Q

%M0.2
"Tag_3"

R1

Network 6:

%Q0.1
"Motor2"

N_TRIG
CLK   Q

%M0.3
"Tag_4"

%M0.4
"Tag_5"

SR
S   Q

%DB4
"IEC_Timer_0_DB_
3"

TON
Time
IN   Q
T#4s — PT   ET — T#0ms

%Q0.0
"Motor1"

R1