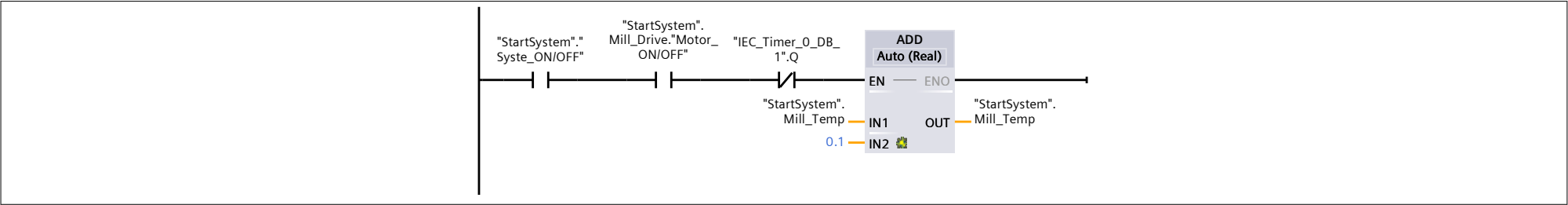


Cyclic interrupt_Level&Temp Simulation [OB32]

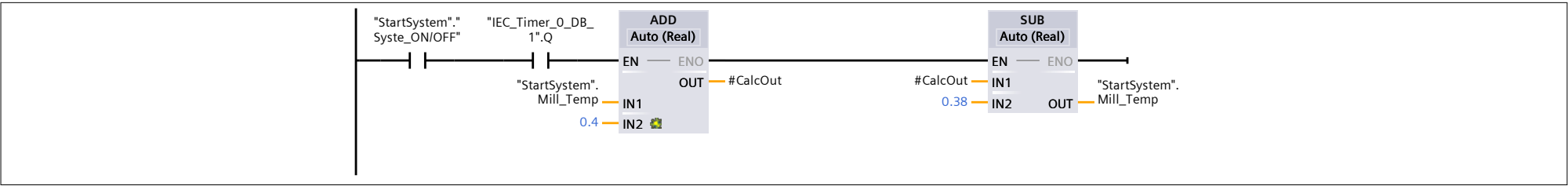
Cyclic interrupt_Level&Temp Simulation Properties							
General							
Name	Cyclic interrupt_Level&Temp Simulation	Number	32	Type	OB	Language	LAD
Numbering	Automatic						
Information							
Title		Author		Comment		Family	
Version	0.1	User-defined ID					

Name	Data type	Default value	Comment
▼ Input			
Initial_Call	Bool		Initial call of this OB
Event_Count	Int		Events discarded
▼ Temp			
CalcOut	Real		
level_Out	Real		
Constant			

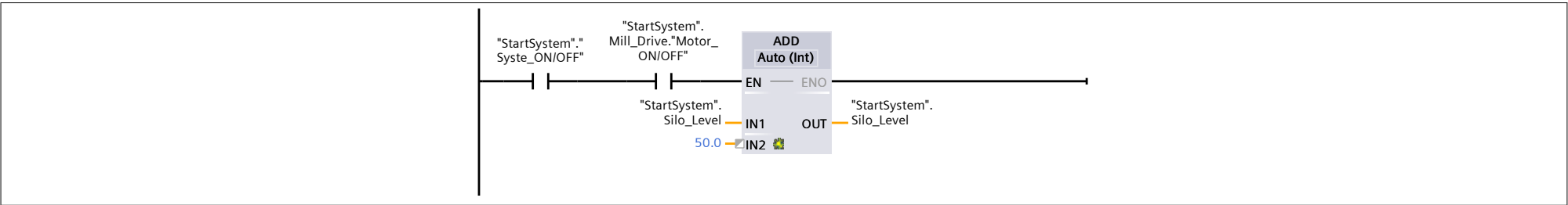
Network 1: Mill Temperature Increasing while first timer 1 is timing



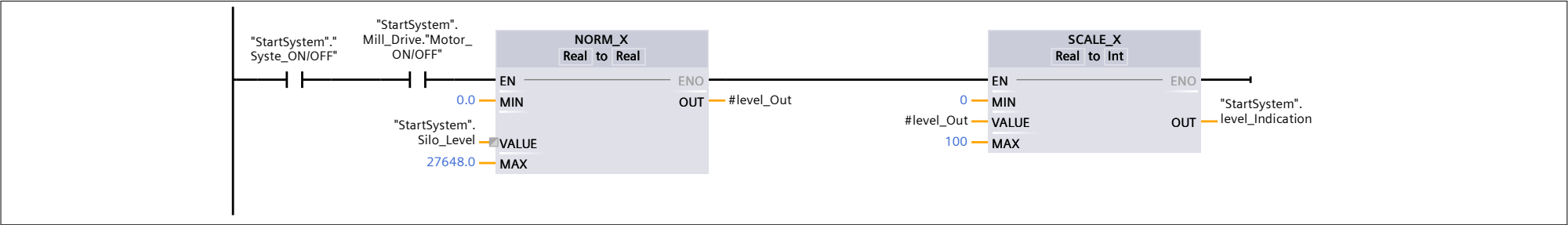
Network 2: Mill Temperature Reducing and increasing when timer 1 is done timing



Network 3: When Mill starts Silo level starts to increase too



Network 4: Normalizing and scaling silo level to a percentage



Network 5: If level goes above 100 force 100 into the silo level

