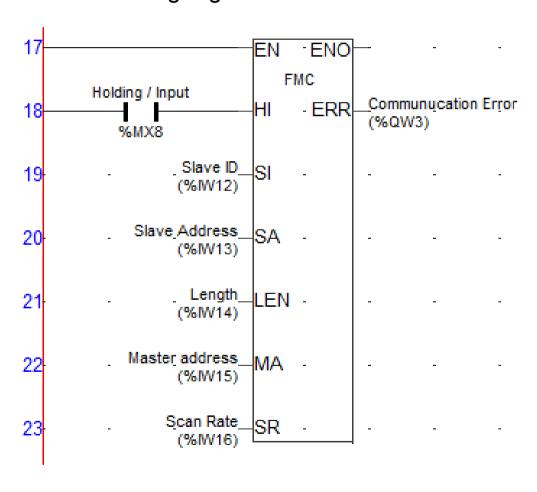


FORCE MULTIPLE COIL

1.After adding register.





2. Description of the variable used in the block

Variable	Description	
Holding / Input	H\I-LOW: Writes master's coil status in slave H\I-HIGH: Writes master's input status in slave	
Slave ID	Initial Value in this variable is the modbus address of the slave device (DCE) that is being interrogated	
Start Address of slave	Initial Value in this variable is the address of the parameter of the slave device which is to be read by Master device	
Length	Number of holding registers (Parameters) to be read by the Master device	
Master Address	Initial Value in this variable is the Modbus address of the variable of the Master device where the value of the slave parameter is to be written / stored. Instead of Modbus address &IX or &MX can be refered. Please see the example below	
Scan rate	Set scan rate in initial value	



Example:

Scope:	Global		v	OK	Cancel
Select Variable:	Master address		v	Edit Variable	Help
Variable Name:	Master address		Address:	%IW15	
Variable Type:	VAR_INPUT	~	Initial Value:	&MX9	
Data Type:	UINT	~			
Retention:	NO	~			
Description:					



ERR: Communication error will show the error sattus when master and slave are communicating

Error	Description
0	No Error
1	Response Over Run
2	Response Parity Error
4	Response Framing Error
16	Response CRC Error
17	Response Time-Out
18	Response Packet Mismatch
19	Response Negative Acknowledge
32	Query Unknown Command
33	Query Invalid Address
34	Query Length Error
35	Query Slave-ID zero

