PLS-program
MASTER-PLS
EDI & JAT
MAI 2024

Data Name : PLC System PLC System

[Timer Limit Setting]

Low Speed 100 ms High-Speed 10.0 ms

[RUN-PAUSE Contacts]

RUN X PAUSE X

[Latch Data Backup Function]

Device Name - -

-

[Remote Reset]

Not allowed

[Output Mode at STOP to RUN]

Previous State

[Floating Point Arithmetic Processing]

-

[Common Pointer No.]

P0 Af

[Points Occupied by Empty Slot]

Po

[System Interrupt Settings]

Interrupt Counter Start No C

128 Fixed Scan Interval 100 ms129 Fixed Scan Interval 40 ms

I30 Fixed Scan Interval 20 ms

I31 Fixed Scan Interval 10 ms

[Interrupt Program / Fixed Scan Program Setting

High-Speed Execution is not valid

[Module Synchronization]

Synchronize intelligent module's pulse up

[A-PLC Compatibility Setting]

_

[Service Processing Setting]

-

[PLC Module Change Setting]

-

[Built-in CC-Link Setting]

PLC Parameter Data Name : PLC File

PLC File

[File Register]

Use

[Comment File Used in a Command

Not Used

[Device Initial Value]

Not Used

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PLC Parameter 5/6/2024

Data Name: PLC RAS

PLC RAS

[WDT(Watchdog Timer)Setting]

WDT Setting 200 ms Initial Execution Monitoring Time ms Low Speed Execution Monitoring Time ms

[Error Check]

Battery Check Valid Fuse Blown Check Valid I/O Module Verify Valid

Check Device Range at Indexing Diagnose Redundant Power Supply Systen-[Operating Mode When There is an Error]

Computation Error Stop **Expanded Command Error** Stop Fuse Blown Stop Module Verify Error Stop Intelligent Module Program Execution Error Stop File Access Error

Memory Card Operation Error

External Power Supply OFF

[Constant Scanning]

ms

[Error history]

Target Memory

File Name

History No. Item

[Low Speed Program Execution Time]

ms

PLC Parameter

Data Name : Boot File

Boot File

[Boot Option]

Do not boot from standard ROM

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PLC Parameter Data Name : SFC

SFC

[SFC Program Start Mode]

Initial Start

[Start Conditions]

Autostart Block 0

[Output Mode When the Block is Stopped]

Turn OFF

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PLC Parameter Data Name : Device

Device

[Device]

[Device]			Device	Latab (1)	Latab (1)	Latch (2)	Latab (2)	Local Device	Local Davisa	Write Protection	Write Protection
	Sym.	Dig.	Points	Latch (1) Start	Latch (1) End	Start	Latch (2) End	Start	Local Device End	Start	End
Input Relay	Χ	16	2K								
Output Relay	Υ	16	2K								
Internal Relay	М	10	8K								
Latch Relay	L	10	2K								
Link Relay	В	16	2K								
Annunciator	F	10	1K								
Link Special	SB	16	1K								
Edge Relay	V	10	1K								
Step Relay	S	10	2K								
Timer	Т	10	512								
Retentive Timer	ST	10	0K								
Counter	С	10	512								
Data Register	D	10	11136								
Link Register	W	16	2K								
Link Special	SW	16	1K								
Index	Z	10	10								
	4.0		16144								
Device Total	16		K Words								
Word Device	14		K Words								
Bit Device	19	0.0	K Bits								

PLC Parameter Data Name : I/O Assignment I/O Assignment

[I/O Assignment]

Main

naiii				1 -	1 -		_	_	
	PLC	0	1	2	3	4	5	6	7
Power	PLC	Intelligent							
Supply	-	32Points							
		QJ71PB92							
Start XY		- 0000							
Error Time Output Mode	-	Clear	-	-	-	-	-	-	-
PLC Operation Mode at H/W Error	-	Stop	-	-	-	-	-	-	-
I/O Response Time	-	-	-	-	-	-	-	-	-
Control PLC	-	-	-	-	-	-	-	-	-
ნ 1		- 0001	-	-	-	-	-	-	
Switch Setting 3 4 5		- 0000		-	-	-	-	-	
σ 3		- 0000		-	-	-	-	-	
1 1 1 1 1 1		- 0000		-	-	-	-	-	
တ် 5		- 0000	-	-	-	-	-	-	

PLC Parameter Data Name : Serial Communication Serial Communication 5/6/2024

[Serial Communication]

Serial communication is not valid

PLC Parameter 5/6/2024

Data Name : Acknowledge XY Assignment Acknowledge XY Assignment

[Acknowledge XY Assignment]

XY No.	Туре		Slot	Module Type	Points	Model Name	Duplication	
AT INU.	Network	I/O Assignment	Siot	Module Type	Politis	Woder Name	Duplication	
0000		I/O Assignment	0(*- 0)	Intelligent	32 Points	QJ71PB92D		
0010		I/O Assignment	0(*- 0)	Intelligent	32 Points	QJ71PB92D		

Network Parameter 5/6/2024

Data Name: Ethernet/CC IE/MELSECNET

Ethernet/CC IE/MELSECNET

[Ethernet/CC IE/MELSECNET]

Valid Module During Other Station Acces: 1

Interlink Transmission Parameters No setting
Routing Parameters No setting

Network Parameter

Data Name: Ethernet/CC IE/MELSECNET

Ethernet/CC IE/MELSECNET

[Ethernet/CC IE/MELSECNET]

	Module 1	Module 2	Module 3	Module 4
Network Type	Ethernet	None	None	None
Start I/O No.	0020	-	-	-
Network No.	1	-	-	-
Total Stations	-	-	-	-
Group No.	0	-	-	-
Station No.	1	-	-	-
Mode	Online	-	-	-
	Operation Setting Exist	-	-	-
	Initial Setting None	-	-	-
	Open Setting None	-	-	-
	Router Relay Parameter None	-	-	-
	Station No.<->IP Information None	-	-	-
	FTP Parameters None	-	-	-
	E-mail Setting None	-	-	-
	Interrupt Settings None	-	-	-
	-	-	-	-

Network Parameter
Data Name: Ethernet/CC IE/MELSECNET
Ethernet Operation Setting

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Ethernet Board No. 1 Start I/O No. 0020

[Communication Data Code]

Binary Code

[Initial Timing]

Do not wait for OPEN (Communications impossible at STOP tim

[IP Address]

192.168.1.103 (C0.A8.01.67)

[Online Change]

Allowed

[Send Frame Setting]

Ethernet(V2.0)

[TCP Existence Confirmation Setting]

Use the Ping

Network Parameter 5/6/2024

Data Name : Ethernet/CC IE/MELSECNET Ethernet Initial Setting

Ethernet Board No. 1 Start I/O No. 0020

[Timer Setting]

	Setting Value	Default Value	In Unit
TCP ULP Timer		60	X 500ms
TCP Zero Window Timer		20	X 500ms
TCP Resend Timer		20	X 500ms
TCP End Timer		40	X 500ms
IP Assembly Timer		10	X 500ms
Response Monitoring Timer		60	X 500ms
Dest. Confirmation Start Interval		1200	X 500ms
Dest. Confirmation Interval		20	X 500ms
Dest. Confirmation Resend		3	Times

Network Parameter 5/6/2024

Data Name: Ethernet/CC IE/MELSECNET

Ethernet Initial Setting

Ethernet Board No. 1 Start I/O No. 0020

[DNS Setting]

IP Address of DNS Server1 - (-)

IP Address of DNS Server2 - (-)

IP Address of DNS Server3 - (-)

IP Address of DNS Server4 - (-)

Network Parameter 5/6/2024

Data Name : Ethernet/CC IE/MELSECNET Ethernet FTP Parameters

Ethernet Board No. 1 Start I/O No. 0020

[FTP Parameters]

FTP Not Used
Login Name QJ71E71
Password Setting

Command Input Monitoring Timer 1800 X 500ms
PLC Monitoring Timer 10 X 500ms

Network Parameter 5/6/2024

Data Name : Ethernet/CC IE/MELSECNET Acknowledge XY Assignment

[Acknowledge XY Assignment]

XY No.	Туре		Slot	Module Type	Points	Model Name	Duplication
AT NO.	Network	I/O Assignment	SIUL	wodule Type	Politis	Model Name	Duplication
0000		I/O Assignment	0(*- 0)	Intelligent	32 Points	QJ71PB92D	
0010		I/O Assignment	0(*- 0)	Intelligent	32 Points	QJ71PB92D	

Network Parameter Data Name : CC-Link CC-Link Setting 5/6/2024

[CC-Link Setting]

Number of Modules Boards

Network Parameter Data Name : CC-Link CC-Link Setting

[CC-Link Setting]

C-Link Setting		_	_	
	1	2	3	4
Start I/O No.	-	-	-	-
Туре	-	-	-	-
Master Station Data Link Type	-	-	-	-
Mode	-	-	-	-
Total Module Connected	-	-	-	-
Remote input(RX)	-	-	-	-
Remote output(RY)	-	-	-	-
Remote register(RWr)	-	-	-	-
Remote register(RWw)	-	-	-	-
Ver.2 Remote input(RX)	-	-	-	-
Ver.2 Remote output(RY)	-	-	-	-
Ver.2 Remote register(RWr)	-	-	-	-
Ver.2 Remote register(RWw)	-	-	-	-
Special relay(SB)	-	-	-	-
Special register(SW)	-	-	-	-
Retry Count	-	-	-	-
Automatic Reconnection Station Count	-	-	-	-
Standby Master Station No.	-	-	-	-
PLC Down Select	-	-	-	-
Scan Mode Setting	-	-	-	-
Delay Time Setting	-	-	-	-
Remote Device Station Initial Setting	-	-	-	-
Interrupt Settings	-	-	-	-

Network Parameter Data Name : CC-Link Acknowledge XY Assignment

[Acknowledge XY Assignment]

XY No.	Туре		Slot	Module Type	Points	Model Name	Duplication
AT INO.	Network	I/O Assignment	3101	Wodule Type	Politis	Model Name	Duplication
0000		I/O Assignment	0(*- 0)	Intelligent	32 Points	QJ71PB92D	
0010		I/O Assignment	0(*- 0)	Intelligent	32 Points	QJ71PB92D	

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Program setting Data Name : Program setting

Execution type	Program file name [Title]	Local device comment	Task name [Title]	Task attribute
Execution Program	MAIN	Exist	Task_01	Priority (31), Always
			TASK_QJ71PB92D_0000	Priority (31), Always

Program setting 5/6/2024
Data Name : Task_01

Task Setting

	Program Name	Comment
1	POU_01	

Program setting
Data Name : TASK_QJ71PB92D_0000

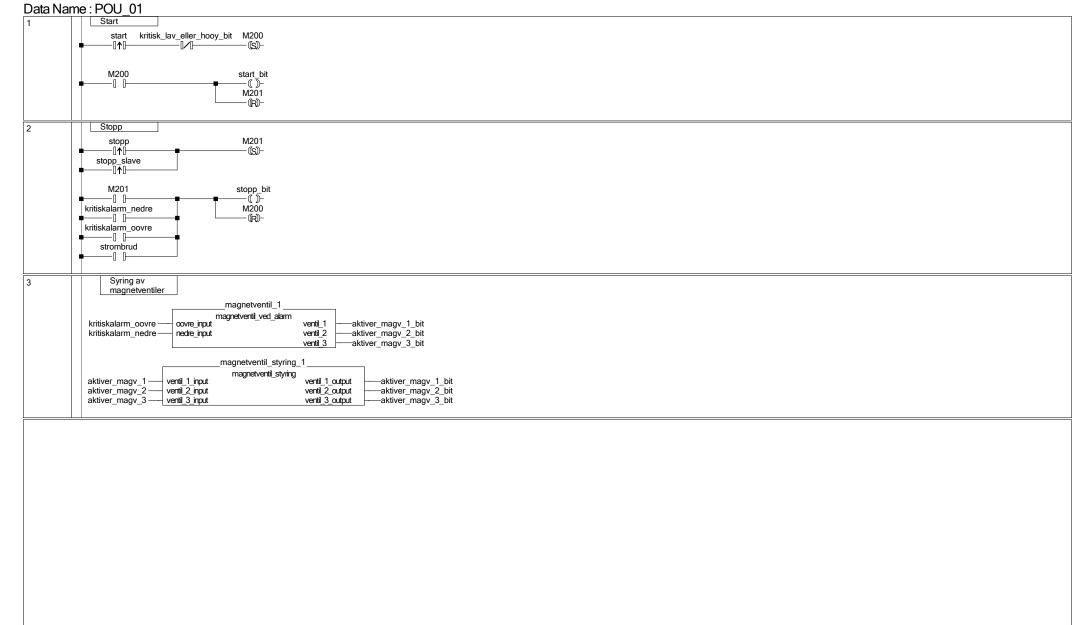
5/6/2024

Task Setting

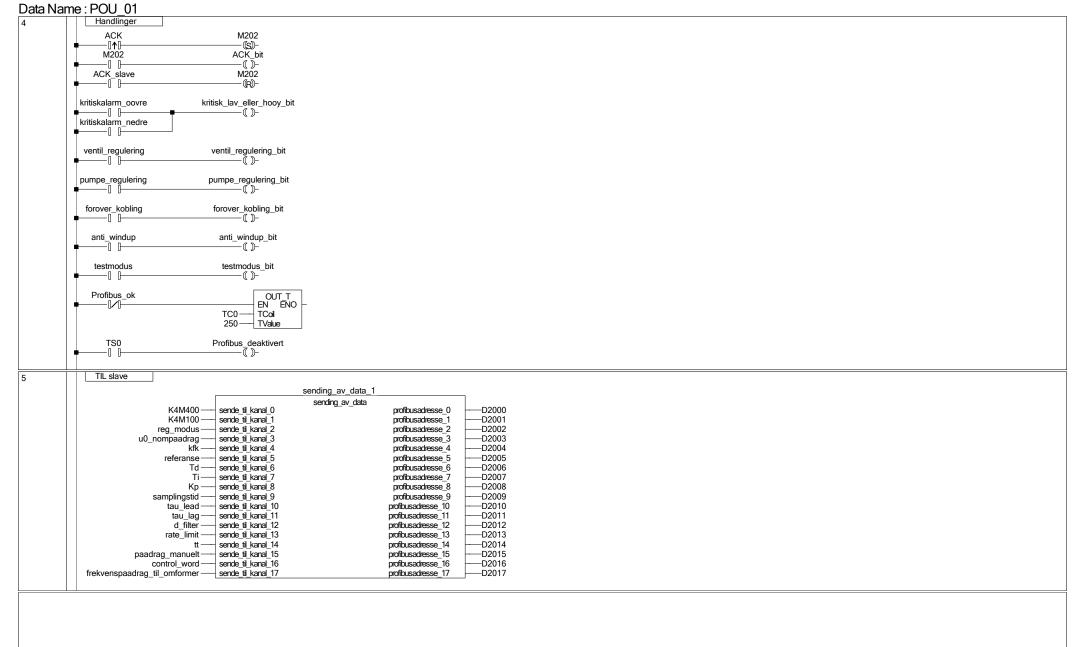
	Program Name	Comment
1	QJ71PB92D_0000_Init	
2	QJ71PB92D_0000	

Structured Ladder/FBD

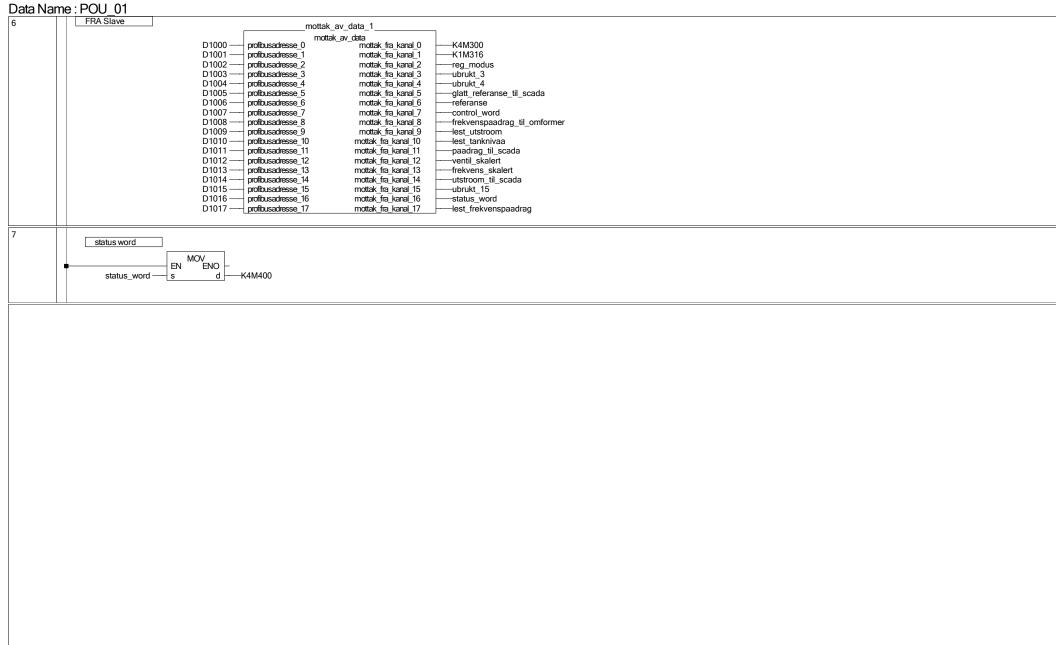
5/6/2024



Structured Ladder/FBD 5/6/2024



Structured Ladder/FBD 5/6/2024



Data Name: magnetventil_styring

Function Block

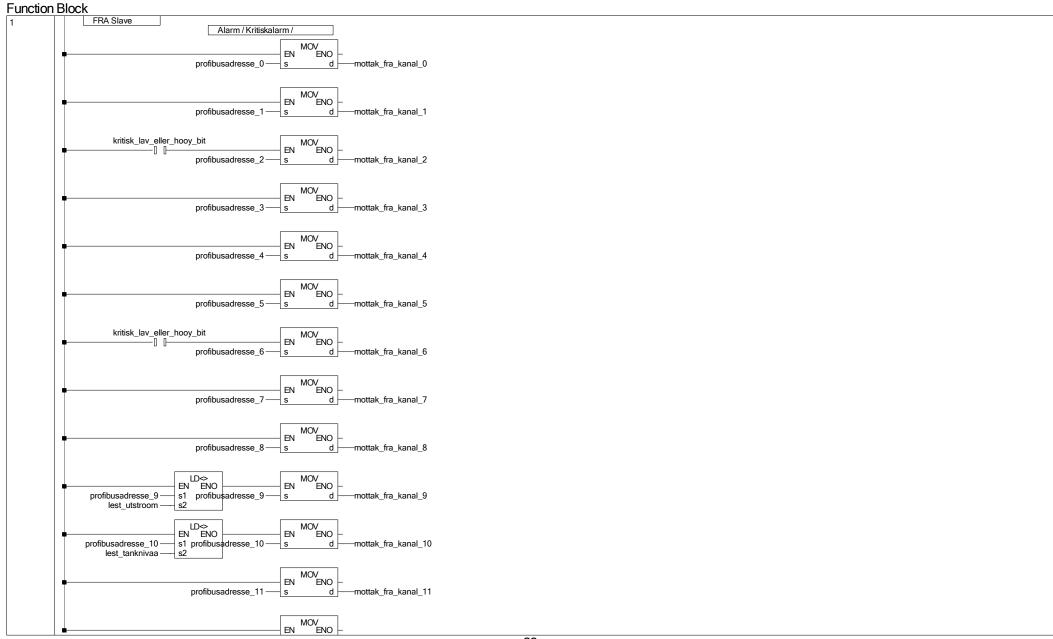


FB/FUN Program
Data Name : magnetventil_ved_alarm 5/6/2024

Function Block

IF nedre input OR covire input THEN;
venti_1 := magnetventi_1_ACK;
venti_2 := magnetventi_2_ACK;
venti_3 := magnetventi_3_ACK;
ELSIF covire_input THEN;
venti_1 := magnetventi_1_ACK;
venti_2 := magnetventi_2_ACK;
venti_3 := magnetventi_3_ACK;
END_IF;

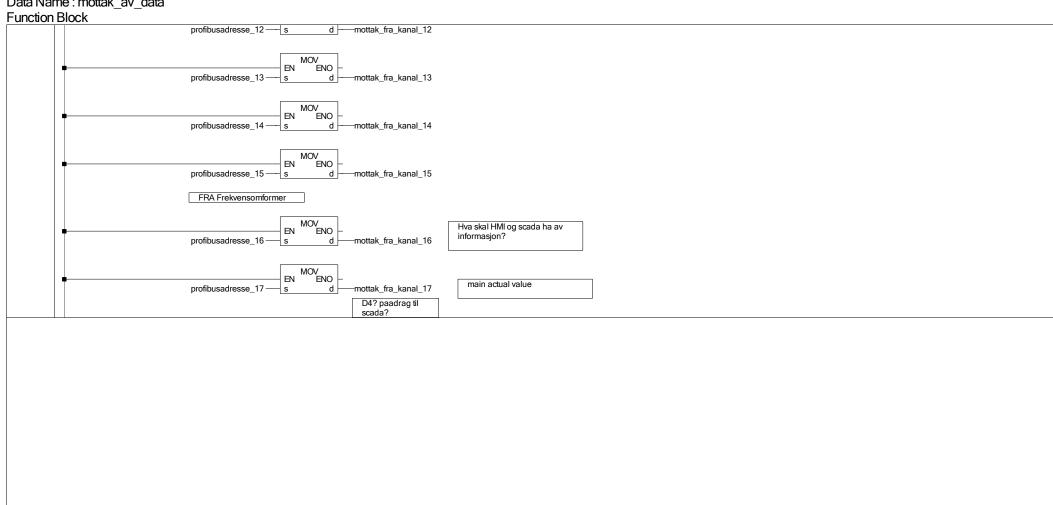
Data Name: mottak_av_data



FB/FUN Program

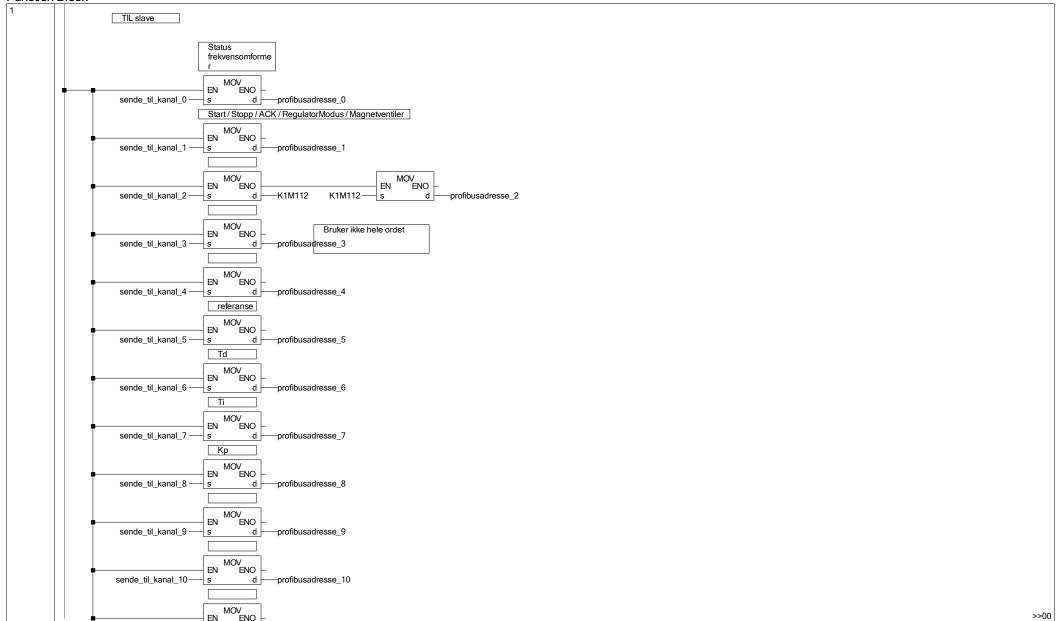
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Data Name : mottak_av_data



Data Name: sending_av_data

Function Block



Data Name: sending_av_data

Function Block sende_til_kanal_11 --- s d ____profibusadresse_11 >>00 MOV ΕN ENO sende_til_kanal_12d profibusadresse_12 EN ENO sende_til_kanal_13 --- s_ -profibusadresse_13 MOV ΕN ENO sende_til_kanal_14--profibusadresse_14 MOV EN ENO sende_til_kanal_15d profibusadresse_15 TIL Frekvensomformer start_bit MOV ENO 1151 Start sende_til_kanal_16stopp_bit 0Hz start_bit MOV 16310 EN ENO sende_til_kanal_17--profibusadresse_17 stopp_bit

Label Data Name : Global1 Global Label Setting

	01									0	
	Class	Label Name	Data Type	Constant	Device M0	Address	Comment	Remark M0 til M99 fra SCADA og HMI	Relation with System Label	System Label Name	Attribute
		stopp	Bit			%MX0.0 %MX0.1		MU til M99 fra SCADA og HMI			
		start	Bit		M1						
		ACK	Bit		M2	%MX0.2					
		aktiver_magv_1	Bit		M8	%MX0.8					
		aktiver_magv_2	Bit		M9	%MX0.9					
		aktiver_magv_3	Bit		M10	%MX0.10					
		ventil_regulering	Bit		M11	%MX0.11					
8	VAR_GLOBAL	pumpe_regulering	Bit		M12	%MX0.12					
9 '	VAR_GLOBAL	forover_kobling	Bit		M13	%MX0.13					
10	VAR_GLOBAL	anti_windup	Bit		M14	%MX0.14					
11 '	VAR_GLOBAL	testmodus	Bit		M15	%MX0.15					
12	VAR_GLOBAL	profibus_deaktivert	Bit		M16	%MX0.16					
13											
14	VAR_GLOBAL	start_bit	Bit		M101	%MX0.101		M100 til M199 TIL SLAVE			
15	VAR_GLOBAL	stopp_bit	Bit		M100	%MX0.100					
16	VAR_GLOBAL	ACK_bit	Bit		M102	%MX0.102					
		aktiver_magv_1_bit	Bit		M103	%MX0.103					
		aktiver_magv_2_bit	Bit		M104	%MX0.104					
		aktiver_magv_3_bit	Bit		M105	%MX0.105					
		ventil_regulering_bit	Bit		M106	%MX0.106					
		pumpe_regulering_bit	Bit		M107	%MX0.107			1		
$\overline{}$		forover_kobling_bit	Bit		M108	%MX0.108					
		anti_windup_bit	Bit		M109	%MX0.109					
		testmodus_bit	Bit		M110	%MX0.109					
		kritisk_lav_eller_hooy_bit	Bit		M111	%MX0.110					
			Bit		M112	%MX0.111	Til og med M11E				
	VAR_GLOBAL	reg_modus_bit	DIL		WIIIZ	76IVIAU. I 12	Til og med M115				
27	(AD CLODAL	alarm anus	Bit		M300	%MX0.300		M300 til M399 beholdes FRA SLAVE			
		alarm_oovre kritiskalarm oovre	Bit		M301	%MX0.300		M300 til M399 belloides FRA SLAVE			
		ACK slave	Bit		M302	%MX0.301	 				
	_										
		stasjonært_avvik	Bit		M303	%MX0.303					
		strombrud	Bit		M304	%MX0.304					
	_	alarm_nedre	Bit		M305	%MX0.305					
		kritiskalarm_nedre	Bit		M306	%MX0.306					
		stopp_slave	Bit		M307	%MX0.307					
		magnetventil_1_ACK	Bit		M308	%MX0.308					
		magnetventil_2_ACK	Bit		M309	%MX0.309					
38	VAR_GLOBAL	magnetventil_3_ACK	Bit		M310	%MX0.310					
39	VAR_GLOBAL	magnetventil_aapen_igjen	Bit		M311	%MX0.311					
40	VAR_GLOBAL	pumpe_regulering_ACK	Bit		M312	%MX0.312					
41	VAR_GLOBAL	ventil_regulering_ACK	Bit		M313	%MX0.313					
42		Profibus_ok	Bit		M314	%MX0.314					
		kritiskalarm_refnivaa_oppnaad	Bit		M315	%MX0.315					
		testmode_ACK	Bit		M316	%MX0.316					
45	*	-									
	VAR_GLOBAL	frk_control	Bit		M400	%MX0.400	Høy = klar, Lav = ikke klar	Statusmeldinger fra frekvensomformeren			
		frk_VLT	Bit		M401	%MX0.401		-			
		frk_motor_coasting	Bit		M402	%MX0.402					
		frk_trip	Bit		M403	%MX0.403			1		
		frk_on_2	Bit		M404	%MX0.404					
		frk_on_3	Bit		M405	%MX0.405			+		
		frk_stop_enable	Bit		M406	%MX0.406		1	+		
		frk_warning	Bit		M407	%MX0.400					
		frk_speed_ref	Bit		M408	%MX0.407 %MX0.408					
		frk_speed_ref frk local operation	Bit		M409	%MX0.408 %MX0.409					
	_										
		frk_frequency_ok	Bit		M410	%MX0.410					
		frk_running	Bit		M411	%MX0.411					
		frk_spenning_ok	Bit		M413	%MX0.413					
	VAR_GLOBAL	frk_moment_ok	Bit		M414	%MX0.414					
					M415	%MX0.415		I .			
	VAR_GLOBAL	frk_termisk_varsel	Bit		W4 15	76IVIAU.415					

Label Data Name : Global1 Global Label Setting

	Class	Label Name	Data T	уре	Constant	Device	Address	Comment	Remark	Relation with System Label	System Label Name	Attribute
62	VAR_GLOBAL	lest_tanknivaa	Word[Signed]			D0	%MW0.0		Samme som Scada, HMI og Slave			
63	VAR_GLOBAL	manuellt_paadrag	Word[Signed]			D3	%MW0.3					
64	VAR_GLOBAL	paadrag_til_scada	Word[Signed]			D4	%MW0.4					
65	VAR_GLOBAL	referanse	Word[Signed]			D5	%MW0.5					
66	VAR_GLOBAL	Td	Word[Signed]			D6	%MW0.6					
67	VAR_GLOBAL	Ti	Word[Signed]			D7	%MW0.7					
68	VAR_GLOBAL	Кр	Word[Signed]			D8	%MW0.8					
69	VAR_GLOBAL	reg_modus	Word[Signed]			D9	%MW0.9					
70	VAR_GLOBAL	u0_nompaadrag	Word[Signed]			D10	%MW0.10					
71	VAR_GLOBAL	samplingstid	Word[Signed]			D12	%MW0.12					
72	VAR_GLOBAL	tau_lead	Word[Signed]			D13	%MW0.13					
73	VAR_GLOBAL	tau_lag	Word[Signed]			D14	%MW0.14					
74	VAR_GLOBAL	d_filter	Word[Signed]			D15	%MW0.15					
75	VAR_GLOBAL	rate_limit	Word[Signed]			D16	%MW0.16					
76	VAR_GLOBAL	tt	Word[Signed]			D17	%MW0.17	Trackingkonstant				
77	VAR_GLOBAL	kfk	Word[Signed]			D18	%MW0.18	Foroverkoblingsparameter				
78												
79	VAR_GLOBAL	lest_utstroom	Word[Signed]			D21	%MW0.21					
80												
	VAR_GLOBAL	status_word	Word[Signed]			D30	%MW0.30					
	VAR_GLOBAL	control_word	Word[Signed]			D32	%MW0.32					
	VAR_GLOBAL	frekvenspaadrag_til_omformer	Word[Signed]			D33	%MW0.33					
34	VAR_GLOBAL	paadrag_manuelt	Word[Signed]			D34	%MW0.34					
35												
	VAR_GLOBAL	frekvens_skalert	Word[Signed]			D35	%MW0.35					
	VAR_GLOBAL	lest_frekvenspaadrag	Word[Signed]			D36	%MW0.36					
38	VAR_GLOBAL	ventil_skalert	Word[Signed]			D37	%MW0.37					
39	VAR_GLOBAL	glatt_referanse_til_scada	Word[Signed]			D38	%MW0.38					
90	VAR_GLOBAL	utstroom_til_scada	Word[Signed]			D39	%MW0.39					
91												
	VAR_GLOBAL	ubrukt_2	Word[Signed]			D100	%MW0.100					
	VAR_GLOBAL	ubrukt_3	Word[Signed]			D101	%MW0.101					
	VAR_GLOBAL	ubrukt_4	Word[Signed]			D102	%MW0.102					
J 5	VAR_GLOBAL	ubrukt_15	Word[Signed]			D103	%MW0.103					

Label 5/6/2024

Label Data Name : POU_01 Local Label Setting

	Class	Label Name	Data Type	Constant	Device	Address	Comment
1	VAR	magnetventil_1	magnetventil_ved_alarm				
2	VAR	sending_av_data_1	sending_av_data				
3	VAR	mottak_av_data_1	mottak_av_data				
4	VAR	magnetventil_styring_1	magnetventil_styring				

Label 5/6/2024

Data Name : magnetventil_styring Function/FB Label Setting

	Class	Label Name	Data Type	Constant	Comment
1	VAR_INPUT	ventil_1_input	Bit		
2	VAR_INPUT	ventil_2_input	Bit		
3	VAR_INPUT	ventil_3_input	Bit		
4	VAR_OUTPUT	ventil_1_output	Bit		
5	VAR_OUTPUT	ventil_2_output	Bit		
6	VAR_OUTPUT	ventil_3_output	Bit		

Label 5/6/2024

Data Name : magnetventil_ved_alarm Function/FB Label Setting

	Class	Label Name	Data Type	Constant	Comment
1	VAR_INPUT	oovre_input	Bit		
2	VAR_INPUT	nedre_input	Bit		
3	VAR_OUTPUT	ventil_1	Bit		
4	VAR_OUTPUT	ventil_2	Bit		
5	VAR_OUTPUT	ventil_3	Bit		

Label

Data Name : mottak_av_data Function/FB Label Setting

	Class	Label Name	Data	Туре	Constant	Comment
1	VAR_INPUT	profibusadresse_0	Word[Signed]			
2	VAR_INPUT	profibusadresse_1	Word[Signed]			
3	VAR_INPUT profibusadresse_2		Word[Signed]			
4	VAR_INPUT	profibusadresse_3	Word[Signed]			
5	VAR_INPUT	profibusadresse_4	Word[Signed]			
6	VAR_INPUT	profibusadresse_5	Word[Signed]			
7	VAR_INPUT	profibusadresse_6	Word[Signed]			
8	VAR_INPUT	profibusadresse_7	Word[Signed]			
9	VAR_INPUT	profibusadresse_8	Word[Signed]			
10	VAR_INPUT	profibusadresse_9	Word[Signed]			
11	VAR_INPUT	profibusadresse_10	Word[Signed]			
12	VAR_INPUT	profibusadresse_11	Word[Signed]			
13	VAR_INPUT	profibusadresse_12	Word[Signed]			
14	VAR_INPUT	profibusadresse_13	Word[Signed]			
15	VAR_INPUT	profibusadresse_14	Word[Signed]			
16	VAR_INPUT	profibusadresse_15	Word[Signed]			
17	VAR_INPUT	profibusadresse_16	Word[Signed]			
18	VAR_INPUT	profibusadresse_17	Word[Signed]			
19						
20	VAR_OUTPUT	mottak_fra_kanal_0	Word[Signed]			
21	VAR_OUTPUT	mottak_fra_kanal_1	Word[Signed]			
22	VAR_OUTPUT	mottak_fra_kanal_2	Word[Signed]			
23	VAR_OUTPUT	mottak_fra_kanal_3	Word[Signed]			
24	VAR_OUTPUT	mottak_fra_kanal_4	Word[Signed]			
25	VAR_OUTPUT	mottak_fra_kanal_5	Word[Signed]			
26	VAR_OUTPUT	mottak_fra_kanal_6	Word[Signed]			
27	VAR_OUTPUT	mottak_fra_kanal_7	Word[Signed]			
28	VAR_OUTPUT	mottak_fra_kanal_8	Word[Signed]			
29	VAR_OUTPUT	mottak_fra_kanal_9	Word[Signed]			
30	VAR_OUTPUT	mottak_fra_kanal_10	Word[Signed]			
31	VAR_OUTPUT	mottak_fra_kanal_11	Word[Signed]			
32	VAR_OUTPUT	mottak_fra_kanal_12	Word[Signed]			
33	VAR_OUTPUT	mottak_fra_kanal_13	Word[Signed]			

Label 5/6/2024

Data Name : mottak_av_data Function/FB Label Setting

	Class	Label Name	Data Type	Constant	Comment
34	VAR_OUTPUT	mottak_fra_kanal_14	Word[Signed]		
35	VAR_OUTPUT	mottak_fra_kanal_15	Word[Signed]		
36	VAR_OUTPUT	mottak_fra_kanal_16	Word[Signed]		
37	VAR_OUTPUT	mottak_fra_kanal_17	Word[Signed]		

Label

Data Name : sending_av_data Function/FB Label Setting

	Class	Label Name	Data Type	Constant	Comment
1	VAR_INPUT	sende_til_kanal_0	Word[Signed]		
2	VAR_INPUT	sende_til_kanal_1	Word[Signed]		
3	VAR_INPUT	sende_til_kanal_2	Word[Signed]		
4	VAR_INPUT	sende_til_kanal_3	Word[Signed]		
5	VAR_INPUT	sende_til_kanal_4	Word[Signed]		
6	VAR_INPUT	sende_til_kanal_5	Word[Signed]		
7	VAR_INPUT	sende_til_kanal_6	Word[Signed]		
8	VAR_INPUT	sende_til_kanal_7	Word[Signed]		
9	VAR_INPUT	sende_til_kanal_8	Word[Signed]		
10	VAR_INPUT	sende_til_kanal_9	Word[Signed]		
11	VAR_INPUT	sende_til_kanal_10	Word[Signed]		
12	VAR_INPUT	sende_til_kanal_11	Word[Signed]		
13	VAR_INPUT	sende_til_kanal_12	Word[Signed]		
14	VAR_INPUT	sende_til_kanal_13	Word[Signed]		
15	VAR_INPUT	sende_til_kanal_14	Word[Signed]		
16	VAR_INPUT	sende_til_kanal_15	Word[Signed]		
17	VAR_INPUT	sende_til_kanal_16	Word[Signed]		
18	VAR_INPUT	sende_til_kanal_17	Word[Signed]		
19					
20	VAR_OUTPUT	profibusadresse_0	Word[Signed]		
21	VAR_OUTPUT	profibusadresse_1	Word[Signed]		
22	VAR_OUTPUT	profibusadresse_2	Word[Signed]		
23	VAR_OUTPUT	profibusadresse_3	Word[Signed]		
24	VAR_OUTPUT	profibusadresse_4	Word[Signed]		
25	VAR_OUTPUT	profibusadresse_5	Word[Signed]		
26	VAR_OUTPUT	profibusadresse_6	Word[Signed]		
27	VAR_OUTPUT	profibusadresse_7	Word[Signed]		
28	VAR_OUTPUT	profibusadresse_8	Word[Signed]		
29	VAR_OUTPUT	profibusadresse_9	Word[Signed]		
30	VAR_OUTPUT	profibusadresse_10	Word[Signed]		
31	VAR_OUTPUT	profibusadresse_11	Word[Signed]		
32	VAR_OUTPUT	profibusadresse_12	Word[Signed]		
33	VAR_OUTPUT	profibusadresse_13	Word[Signed]		

Label 5/6/2024

Data Name : sending_av_data Function/FB Label Setting

	Class	Label Name	Data Type	Constant	Comment
34	VAR_OUTPUT	profibusadresse_14	Word[Signed]		
35	VAR_OUTPUT	profibusadresse_15	Word[Signed]		
36	VAR_OUTPUT	profibusadresse_16	Word[Signed]		
37	VAR_OUTPUT	profibusadresse_17	Word[Signed]		

Device List

Data Name : Device List

Find In:(Entire project)
Find What:Used Device (Contact & Coil)
Print Range:Whole Range

^{*:}in use, (counts): the number of coil uses

Device	Contact	Coil (counts)	Parameter	Comment
M100	*	*(1)		
M101	*	*(1)		
M102	*	*(1)		
M103	*	*(6)		
M104	*	*(6)		
M105	*	*(6)		
M106	*	*(1)		
M107	*	*(1)		
M108	*	*(1)		
M109	*	*(1)		
M110	*	*(1)		
M111	*	*(1)		
M112	*	*(1)		
M113	*	*(1)		
M114	*	*(1)		
M115	*	*(1)		
M200	*	*(2)		
M201	*	*(2)		
M202	*	*(2)		
M301	*	*(1)		
M302	*	*(1)		
M304	*	*(1)		
M306	*	*(1)		
M307	*	*(1)		
M308	*	*(1)		
M309	*	*(1)		
M310	*	*(1)		

Device List

Data Name : Device List

Find In:(Entire project)
Find What:Used Device (Contact & Coil)
Print Range:Whole Range

^{*:}in use, (counts): the number of coil uses

Device	Contact	Coil (counts)	Parameter	Comment
M314	*	*(1)		Commone
M315	*	*(1)		
M400	*	*(1)		
M401	*	*(1)		
M402	*	*(1)		
M403	*	*(1)		
M404	*	*(1)		
M405	*	*(1)		
M406	*	*(1)		
M407	*	*(1)		
M408	*	*(1)		
M409	*	*(1)		
M410	*	*(1)		
M411	*	*(1)		
M412	*	*(1)		
M413	*	*(1)		
M414	*	*(1)		
M415	*	*(1)		
M8190	*	*(1)		
D0	*	*(1)		
D5	*	*(1)		
D9	*	*(1)		
D21	*	*(1)		
D30	*	*(1)		
D32	*	*(1)		
D33	*	*(1)		
ТО	*	*(1)		

Device List 5/6/2024

Data Name : Device List

Find In:(Entire project)
Find What:Used Device (Contact & Coil)
Print Range:Whole Range

*:in use, (counts): the number of coil uses

Device	Contact	Coil (counts)	Parameter	Comment
P150	*	*(1)		
P151	*	*(2)		

Project Contents List Data Name : Project Contents List

Workspace Name : Project Name : Master_V37_FERDIG Title :

Data Name	Last Change	Title
Parameter	3/4/2024 3:31:20 PM	
PLC Parameter	3/4/2024 3:31:20 PM	
Network Parameter	3/4/2024 3:31:20 PM	
Ethernet / CC IE / MELSECNET	3/4/2024 3:31:20 PM	
CC-Link	3/4/2024 3:31:20 PM	
Remote Password	3/4/2024 3:31:20 PM	
Intelligent Function Module	4/2/2024 3:18:27 PM	
0000:QJ71PB92D	4/2/2024 3:18:27 PM	
Switch Setting		
Parameter		
Global Label	4/29/2024 3:02:52 AM	
Global1	4/29/2024 3:02:52 AM	
Program Setting		
Execution Program		
MAIN	4/2/2024 2:08:01 PM	
Local Device Comment	3/4/2024 3:31:21 PM	
Task_01	3/4/2024 3:31:21 PM	
POU_01	5/3/2024 9:28:34 AM	
Program	5/3/2024 9:28:34 AM	
Local Label	4/28/2024 9:28:10 PM	
TASK_QJ71PB92D_0000	4/2/2024 2:08:01 PM	
QJ71PB92D_0000_Init	4/2/2024 2:08:01 PM	
Program	4/2/2024 2:08:01 PM	
Local Label	4/2/2024 2:08:01 PM	
QJ71PB92D_0000	4/2/2024 2:08:01 PM	
Program	4/2/2024 2:08:01 PM	
Local Label	4/2/2024 2:08:01 PM	
POU		

Project Contents List Data Name : Project Contents List

Workspace Name : Project Name : Master_V37_FERDIG Title :

Data Name	Last Change	Title
Program	3/22/2024 9:01:51 AM	
POU_01	5/3/2024 9:28:34 AM	
Program	5/3/2024 9:28:34 AM	
Local Label	4/28/2024 9:28:10 PM	
FB/FUN	4/28/2024 9:23:28 PM	
magnetventil_styring	4/29/2024 3:29:55 AM	
Program	4/29/2024 3:29:55 AM	
Local Label	4/28/2024 9:24:46 PM	
magnetventil_ved_alarm	4/28/2024 9:14:21 PM	
Program	4/28/2024 9:14:21 PM	
Local Label	4/27/2024 11:24:26 AM	
mottak_av_data	4/30/2024 9:46:31 AM	
Program	4/30/2024 9:46:31 AM	
Local Label	4/28/2024 9:08:09 PM	
sending_av_data	4/28/2024 9:19:24 PM	
Program	4/28/2024 9:19:24 PM	
Local Label	4/28/2024 9:07:24 PM	
Structured Data Types	3/4/2024 3:31:20 PM	
Local Device Comment		
MAIN	3/4/2024 3:31:21 PM	
Device Memory	3/4/2024 3:31:21 PM	
MAIN	3/4/2024 3:31:21 PM	
Device Initial Value	3/4/2024 3:31:20 PM	

User library contents list Data Name : User library contents list

Workspace name: Project name: Master_V37_FERDIG Title:

Data name	Last change	Title
QJ71PB92D_0000	4/2/2024 2:08:01 PM	
Program	4/2/2024 2:08:01 PM	
QJ71PB92D_0000_Init	4/2/2024 2:08:01 PM	
Program	4/2/2024 2:08:01 PM	
Local Label	4/2/2024 2:08:01 PM	
QJ71PB92D_0000	4/2/2024 2:08:01 PM	
Program	4/2/2024 2:08:01 PM	
Local Label	4/2/2024 2:08:01 PM	
Global Label	4/2/2024 2:08:01 PM	
GVL_QJ71PB92D_0000	4/2/2024 2:08:01 PM	
FB/FUN	4/2/2024 2:08:01 PM	
Structured Data Types	4/2/2024 2:08:01 PM	
tHA0SLV5MOD0	4/2/2024 2:08:01 PM	