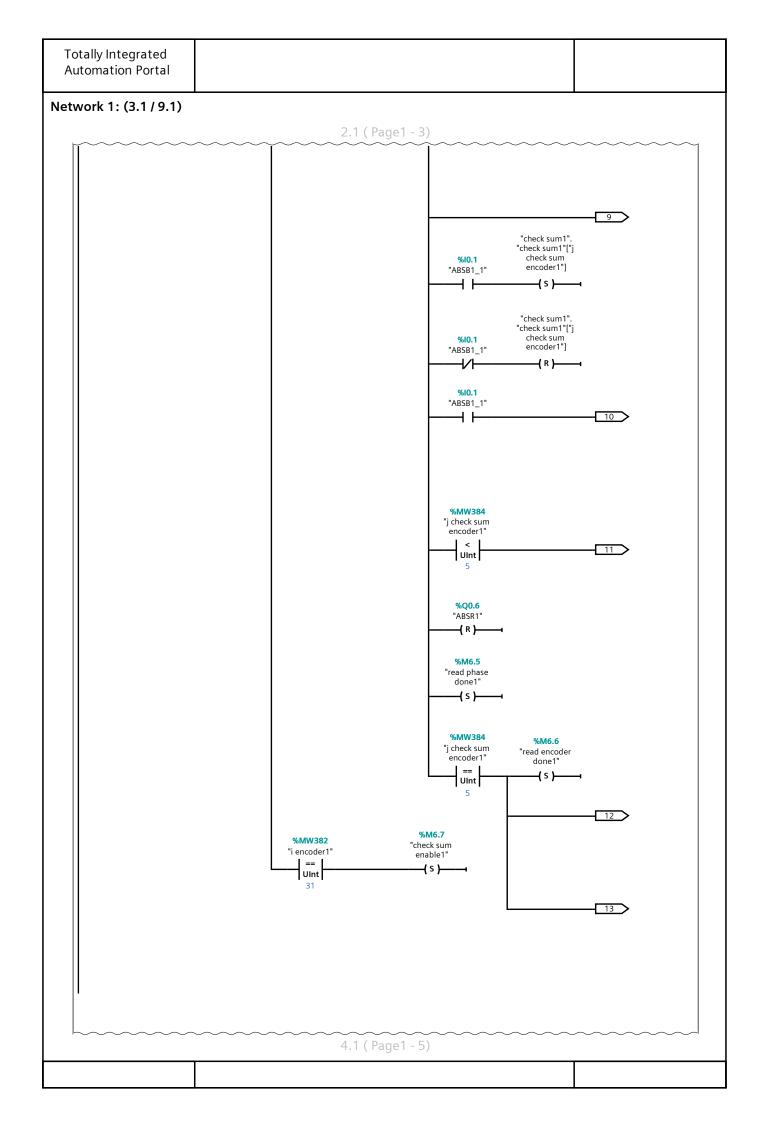
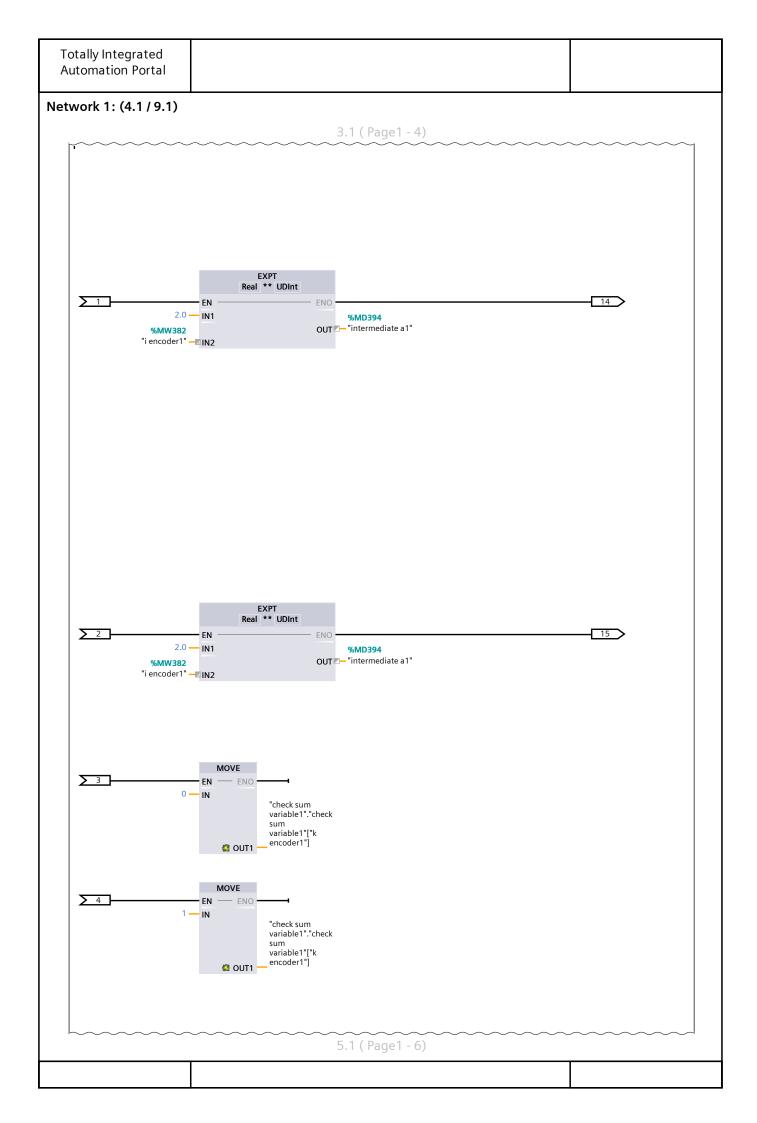
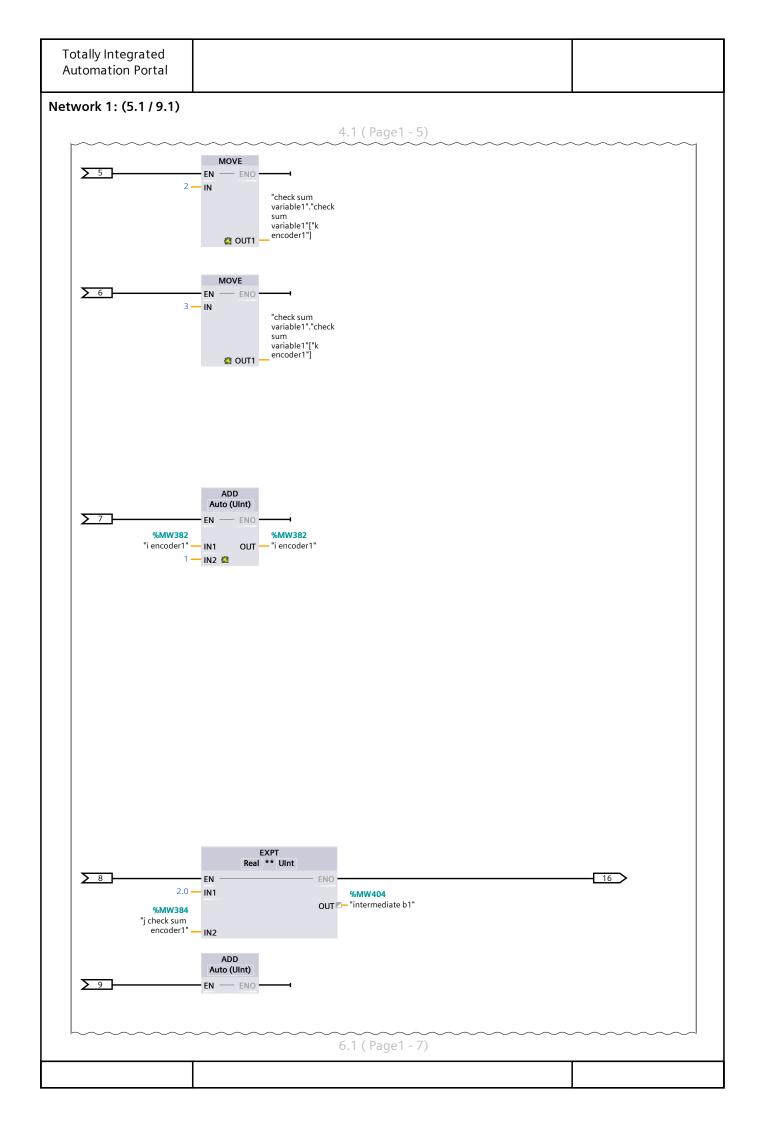
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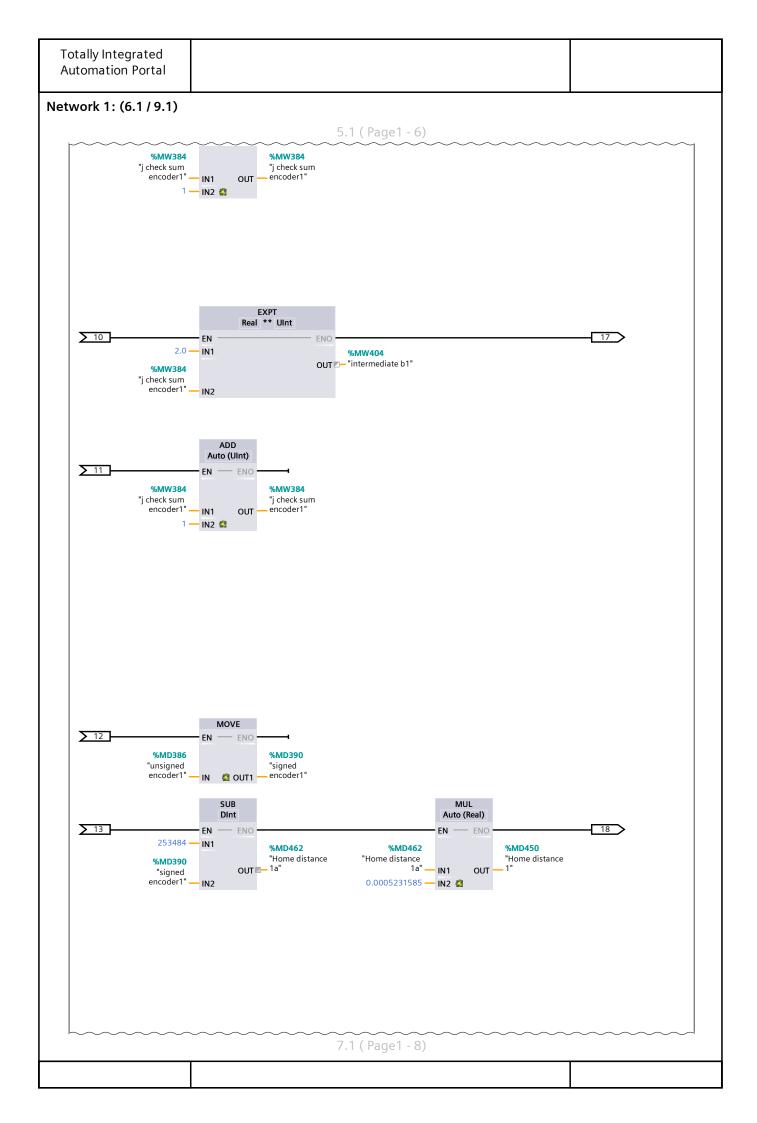
Totally Integrated Automation Portal Network 1: (1.1 / 9.1) "read encoder1". "absolute encoder position"["i encoder1"] %M6.6 %MW382 "i encoder1" **%I0.2** "ABST1" "read encoder done1" %10.0 "ABSB0_1" **H** F IN H **-(** s **)**-UInt %M6.4 "ABST1 ons" "read encoder1". "absolute encoder position"["i encoder1"] %10.0 "ABSB0_1" -(R)-%10.0 "ABSB0_1" **H** F $\overline{}$ ADD Auto (UInt) - ENO %MW382 %MW382 "i encoder1" IN1 OUT – "i encoder1" 1 — IN2 😃 "read encoder1". "absolute encoder position"["i encoder1"] **%I0.1** "ABSB1_1" **4** F **-(** s **)**-"read encoder1". "absolute encoder position"["i encoder1"] %10.1 "ABSB1_1" //| -(R)-**%I0.1** "ABSB1_1" **H** F DIV Auto (UInt) %MW398 %MW382 "i encoder1" OUT "k encoder1" -IN2 **%I0.0**"ABSB0_1" %10.1 "ABSB1_1" **%I0.1** %10.0 "ABSB1_1" "ABSB0_1" 4 2.1 (Page1 - 3)

Totally Integrated **Automation Portal** Network 1: (2.1 / 9.1) 1.1 (Page1 - 2) %10.1 %10.0 "ABSB1_1" "ABSB0_1" **H** F - 5 **%I0.0**"ABSB0_1" **%I0.1** "ABSB1_1" 4 F -6 ADD Auto (UInt) %MW400 "value check suma1" %MW400 "value check suma1" IN1 OUT "check sum variable1"."check sum variable1"["k encoder1"] IN2 🎎 %MW382 "i encoder1" UInt **%Q0.6**"ABSR1" -(R)-%M6.5 "read phase done1" -(s)-"check sum1". "check sum1"["j check sum encoder1"] %M6.7 %MW382 "i encoder1" **%I0.0**"ABSB0_1" "check sum enable1" == UInt **-(** s **)**-| | | "check sum1". "check sum1"["j check sum encoder1"] %10.0 "ABSB0_1" (R) %10.0 "ABSB0_1" 4 F 3.1 (Page1 - 4)









otally Integrated utomation Portal				
work 1: (7.1 / 9.1)				
	~~~~~	6.1 ( Page1 - 7)		~~~
	ADE			
<b>\( \)</b> 14	Auto (U	Dint) ENO		
%MD3	86	%MD386		
	ed r1" — IN1	out — encoder1"		
%MD3 "intermediate a	94 a1" — IN2 😃			
	ADD			
15	Auto (U	ENO ENO		
<b>%MD3</b> "unsigne encode	ed	%MD386 "unsigned OUT — encoder1"		
%MD3	94	OUT — encoder1"		
"intermediate a	a1" — IN2 🏙			
~~~~~		0.1 ( Down 1 0 \)	·····	~~~
		8.1 (Page1 - 9)		

### ANN 402 **SAM 402 **Totel error M1 **SAM 402 **Value rick **SAM 402 **Value rick	Totally Integrated Automation Portal			
ADD And Quint) SAMW404 "intermediate 11" NIN NIN Check Value check Value check Value check Value check	letwork 1: (8.1 / 9.1)		7.1 (Page1 - 8)	
Auto (UInt) EN ENO **MW404 "intermediate b1" IN1 **Value check OUT Sumb1"			7.1 (Page 1 - 8)	
	%MW404 "intermediate b1"	Auto (Uint) EN ENO **MW402 "value check OUT — sumb1"		

Totally Integr Automation I	rated Portal							
etwork 1: (9	1 / 9.1)							
				8.1 (Page1 -	9)	~~~~	·····	
> 17		ADD Auto (UInt) EN ENO						
"int	%MW404 ermediate b1" — %MW402	IN1 OUT —	%MW402 "value check sumb1"					
	"value check sumb1" —	IN2 🥰						
> 18	%MD450	MOVE EN — ENO —	"MC Maya					
"н	ome distance	IN 😃 OUT1 —	"MC_Move Relative_DB". Distance					

Totally Integrated Automation Portal							
Network 2:							
	%I0.2 "ABST1"	%M6.6 "read encoder done1"	%M6.5 "read phase done1"		%Q0.6 "ABSR1" (5) %M6.5 "read phase done1" (R)	•	
Network 3:							
	%MW382 "i encoder1" == Ulint 31	%MW384 "j check sum encoder1" == Ulnt 5	%M6.6 "read encoder done1"	%Q0.6 "ABSR1"	%M7.1 "read home done1" (5)	•	
	<u> </u>						_