

TECHNICAL DOCUMENTATION

PID_MANLIMIT

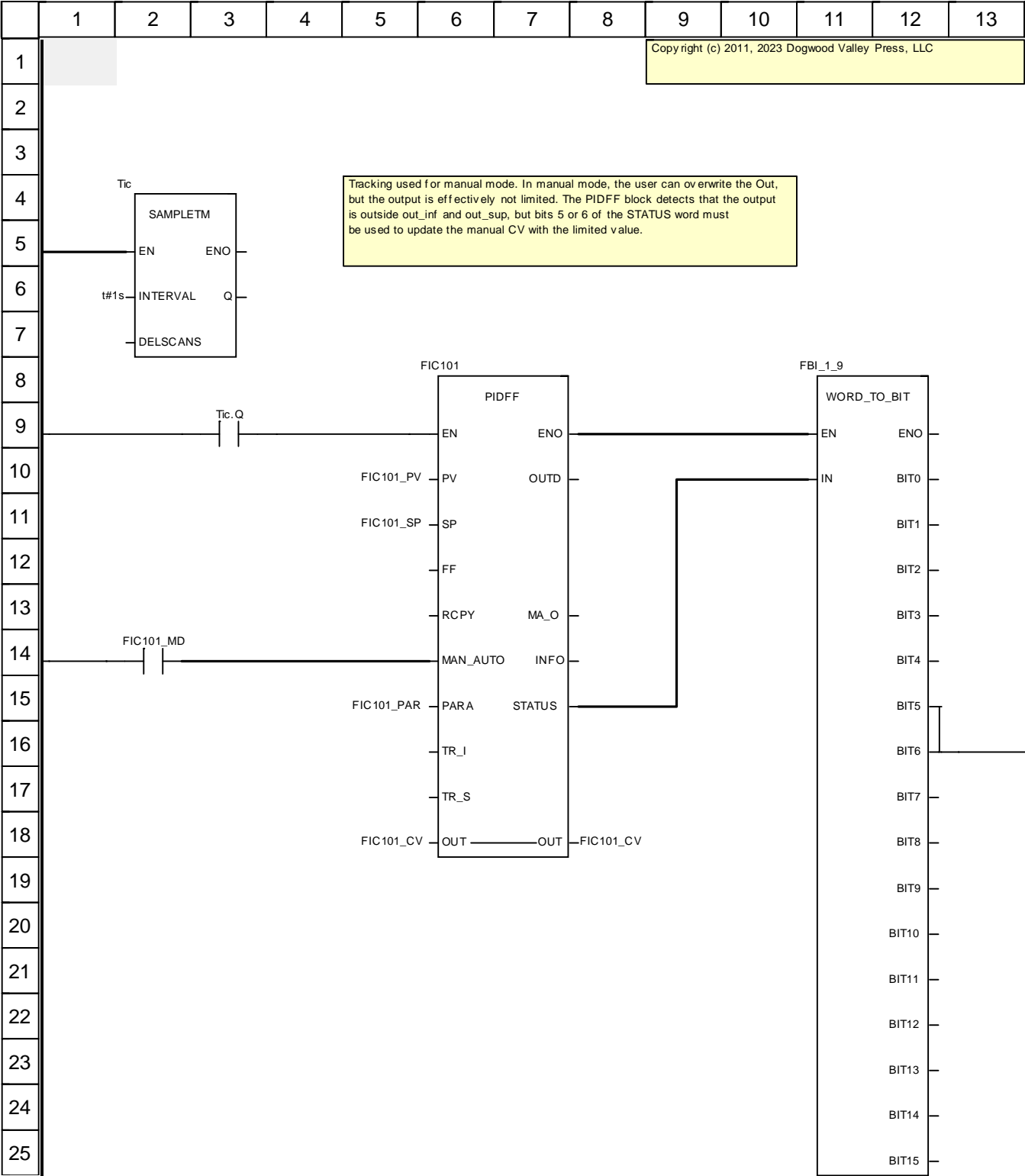
Project	PID_MANLIMIT
Designer	
Application	Example_10_pid_manlimit.stu
Software Version	ControlExpert V15.0-SP1
Creation Date	11/12/2022 8:47:01 AM
Last Modification Date	6/16/2023 8:50:27 AM
Target PLC	BMX P34 1000 02.00CPU 340-10 Modbus

MAST

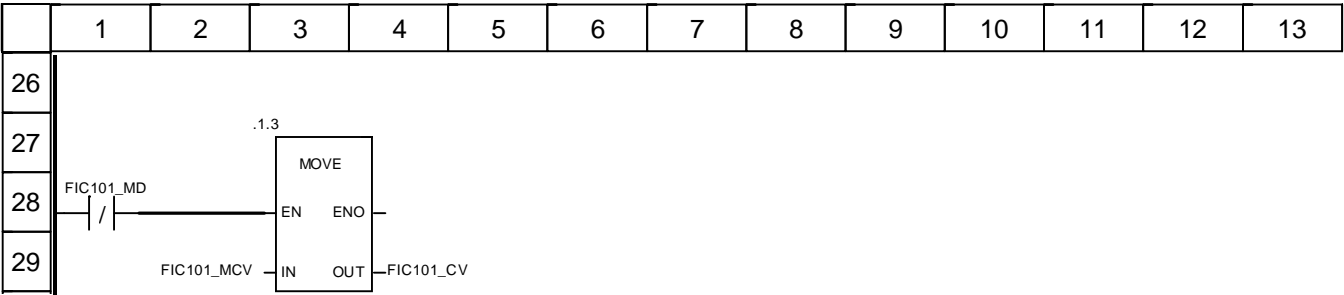
Specific properties

Configuration	Cyclic
Task period configuration	0
Watchdog time configuration	250

main : [MAST]



	14	15	16	17
1				
2				
3				
4				
5				
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8				
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10				
11				
12				
13				
14				
15	.1.10			
16	<div>MOVE</div>			
17	<div>EN ENO</div>			
18	<div>FIC 101_CV IN OUT FIC 101_MCV</div>			
19				
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	14	15	16	17
26				
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FAST

Specific properties

Configuration	Periodic
Task period configuration	5
Watchdog time configuration	100

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	Dept.:		
	Project: PID_MANLIMIT		Page: 7/9

Cross References

Application:

Variables or FB instances

Object	Referred into	Location	Usage
FIC101	main : [MAST]	(l 8, c: 6)	FC
FIC101_CV	main : [MAST]	(l 27, c: 3)	W
		(l 8, c: 6)	R/W
		(l 8, c: 6)	R/W
		(l 15, c: 15)	R
FIC101_MCV	main : [MAST]	(l 27, c: 3)	R
		(l 15, c: 15)	W
FIC101_MD	main : [MAST]	(l 14, c: 2)	R
		(l 28, c: 1)	R
FIC101_PAR	main : [MAST]	(l 8, c: 6)	R
FIC101_PV	main : [MAST]	(l 8, c: 6)	R
FIC101_SP	main : [MAST]	(l 8, c: 6)	R
Tic	main : [MAST]	(l 9, c: 3)	R
		(l 4, c: 2)	FC

EF objects

Object	Referred into	Location	Usage
move	main : [MAST]	(l 27, c: 3)	FC
		(l 15, c: 15)	FC
word_to_bit	main : [MAST]	(l 8, c: 11)	FC

Cross References

New_DFB:

Variables or FB instances

Object	Referred into	Location	Usage
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