Totally Integrated Automation Portal					
uto_Mode_FC [FC1]					
uto_Mode_FC Properties					
General Jame Auto_Mode_FC	Number 1	Туре	FC	Language	LAD
lumbering Automatic		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, J	<u> </u>
nformation itle	Author	Comment		Family	
Version 0.1	User-defined ID	Comment		railiny	
lame	Data type	Default value	Comment		
Input	Data type	Sciual value	Comment		
Output					
InOut					
Temp Constant					
▼ Return					
Auto_Mode_FC	Void				
	"Tank_Mixer_DB". Start_System	SR Q			
letwork 2:					
	*DB1.DBX0.4 "Tank_Mixer_DB". Auto_Mode	%M0.0 "IEC_Timer_0_ "Tank_M "System_ON/OFF" DB".Q Tank1.Hi	MDBX.6.1 "Tank_Mixer_DB". Tank1.Inflow_ igh_Level Valve		
		"Tank_M Tank2.Hi	WDB1.DBX8.0 "Tank_Mixer_DB". ixer_DB". igh_Level Walve		
			%DB1.DBX14.0		

Network 3:

```
%DB2
"IEC_Timer_0_DB"
IN Q
t#15s — PT ET — T#0ms
```

Network 4:

```
%DB1.DBX2.1
"Tank_Mixer_DB".
Tank1.Outflow_
Valve
                                                                                                  %DB1.DBX6.0
"Tank_Mixer_DB".
Tank1.Low_Level
                                                                                                                                    %DB1.DBX8.1
"Tank_Mixer_DB".
Tank2.Outflow_
Valve
                                                                                                   %DB1.DBX12.0
"Tank_Mixer_DB".
Tank2.Low_Level
                                                                                                                                    %DB1.DBX14.1
"Tank_Mixer_DB".
Tank3.Outflow_
Valve
                                                                                                   %DB1.DBX18.0
"Tank_Mixer_DB".
Tank3.Low_Level
```

Totally Integrated Automation Portal			
Network 5:			
	"IEC_Timer_O_DB_ "IEC_Timer_O_ DB".Q t#15s PT ET T#0ms		
Network 6:			
	"IEC_Timer_0_DB_ "IEC_Timer_0_DB_ 1".Q 2".Q	*DB1.DBX0.6 "Tank_Mixer_DB". Mixer_Motor	
Network 7:			
	"IEC_Timer_O_DB_ 2" "IEC_Timer_O_DB_ 1".Q IN Q H#10s PT ET T#0ms		
Network 8:			
	*DB1.DBX24.1 "Tank_Mixer_DB". "IEC_Timer_0_DB_ Main_Tank.Low_ 2".Q Level	%DB1.DBX20.0 "Tank_Mixer_DB". Main_Tank. Draining_Valve	
Network 9:			
	%DB1.DBX24.1 "Tank_Mixer_DB". Main_Tank.Low_ Level	"IEC_Timer_0_ DB".IN	