HMI_1 [TP1200 Comfort]

HMI_1	
General	
Name	HMI_1

HMI_1 [TP1200 Comfort]

Runtime settings

General

Start screen	HomeView	Load name information	Enabled	Default template	Template_1
Default style of the project	Enabled	Style of the HMI device	WinCC Dark V 1.0.1	Adapt font size to style	Enabled
Screen resolution	1280, 800	Color depth	32 bit	Lock task switching	Disabled
Project ID	0	Logging language	en-US		

Services

Sm@rtAccess or service: start Sm@rtServer	Disabled	Operate as OPC server	Disabled	Sm@rtAccess: SIMATIC HMI HTTP server	Disabled
Sm@rtAccess: Web service (SOAP)	Disabled	Sm@rtService: HTML pages	Disabled	Name of SMTP server	
Port	25	Name of the SMTP sender		SMTP authentication	
SMTP login		Secure connection for SMTP	Disabled		

Screens

Bit selection for appearance analysis	Off	Bit selection for text and graphic lists	Off	Display limit values as a tooltip	Enabled
Show script comments	Disabled	Scrolling mode	Scroll bar		

Keyboard

Use screen keyboard	Enabled	Release button on exit	Disabled

Good Manufacturing Practice

Configuration conforms to GMP	Disabled

Alarms

Controller alarms

Buffer overflow	10 %	Acknowledgment group text	QGR	Reporting	Enabled
Use alarm class color	Enabled	Use help texts for system diagnostics	Enabled	System event duration	2 Seconds
S7 diagnostic alarms with numbers only	Disabled	S7 diagnostic alarms with numbers and texts	Disabled	SIMOTION diagnostic alarms	Disabled
PersistentAlarmBuffer	Enabled	Connection	HMI_Connection_1	Display classes	0-16

User administration

Change initial password	Disabled	Change logoff time	Enabled	Enable limit for logon attempts	Disabled
Invalid logon attempts	3	Logon with password	Disabled	Group-specific rights	Disabled
Password aging	Disabled	Validity period	90	Warning period	7
Password generations	3	At least one special character	Disabled	At least one number	Disabled
Minimum password length	3	SIMATIC Logon	Disabled	Apply user administration from	WinDomain
Server name		Port number	16389	Windows domain	
Encrypted SIMATIC Logon	Enabled				

Language & font

Preset runtime language	English (United States)

English (United States)

Runtime language	Enabled	Fallback Font 1	Tahoma	Fallback Font 2	Courier New
Default font	Tahoma, 13 Pixel	Configured font 1		Configured font 2	

OPC settings

OPC UA server port number	4870	OPC UA server URL	opc.tcp://[HostName]:4870	No OPC UA server security	Enabled
No OPC UA server security	Enabled	OPC UA server with 128-bit RSA cryptographic system	Enabled	OPC UA server with 128-bit RSA cryptographic system without signature	Disabled
OPC UA server with 128-bit RSA cryptographic system for signatures	Disabled	OPC UA server with 128-bit cryptographic system for signatures and encryption	Enabled		

Totally Integrated Automation Portal		

Tag settings

| Replace the separators on each sub-level of the path of the PLC tag:	Enabled	Compatibility mode: Set '_' between the PLC tags and the first-level element.	Disabled	Replace the '.' character if the name of the HMI tag is created from the PLC tag name	Enabled
Use '_' as the replacement character	Enabled	Use ';' as the replacement character	Disabled	Replace the characters '[' and ']' if the name of the HMI tag is created from the PLC tag name	Enabled
Use '{' and '}' as replacement characters	Enabled	Use '(' and ')' as replacement characters	Disabled		

Settings for the prefix 'PLC' in the HMI tag name

Connection	HMI_Connection_1	PLC name as prefix in the HMI tag name	Disabled

HMI_1 [TP1200 Comfort] / Screens

HomeView

Hardcopy of HomeView
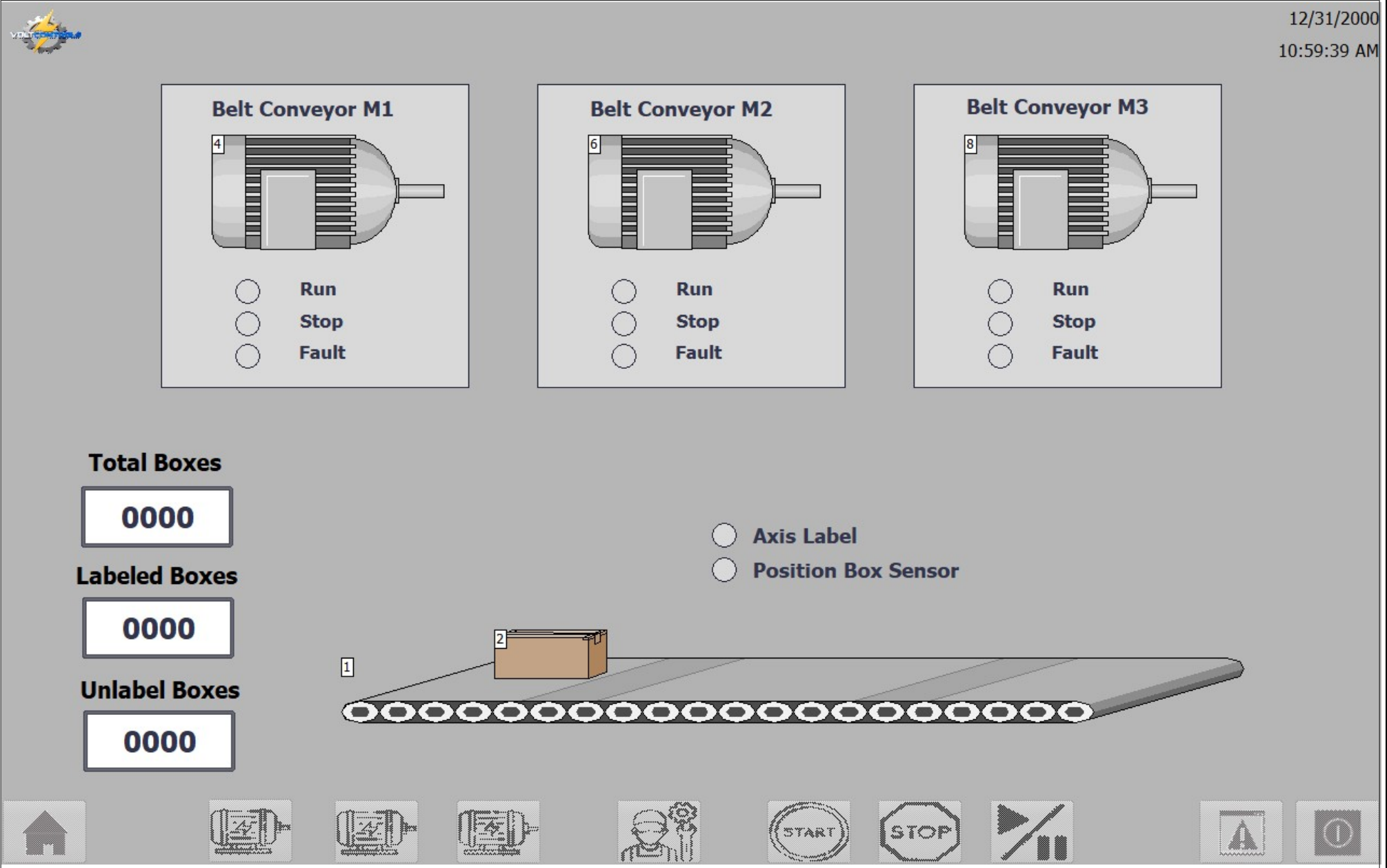
Name	HomeView	Background color	182, 182, 182	Grid color	0, 0, 0
Number	1	Template	Template_1	Tooltip	

Dynamizations\Event

Event name		Loaded	

Function list\SetTag

Tag	Tag_ScreenNumber	Value	1

Symbol library_1

Type	Symbol library	Name	Symbol library_1	X position	315
Y position	547	Width	838	Height	61
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent

Symbol library_2

Type	Symbol library	Name	Symbol library_2	X position	457
Y position	521	Width	105	Height	46
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent

Dynamizations\Horizontal movement

Tag - Cycle	moveAnimation -	Start range	0	End range	15
X position difference	493	Y position difference	0		

Dynamizations\Visibility

Tag - Cycle	startStop -	Data type	Range	Start range	1
End range	1	Visibility	Visible		

Text field_1

Type	Text field	Name	Text field_1	X position	694
Y position	420	Width	112	Height	27
Layer	0 - Layer_0	Font	Tahoma, 19px, style=Bold	Text	Axis Label

Symbol library_3

Type	Symbol library	Name	Symbol library_3	X position	195
Y position	62	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent

Symbol library_5

Type	Symbol library	Name	Symbol library_5	X position	195

Y position	62	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent
Dynamizations\Visibility					
Tag - Cycle	conveyor_M1 -	Data type	Range	Start range	1
End range	1	Visibility	Invisible		

Rectangle_1

Type	Rectangle	Name	Rectangle_1	X position	148
Y position	15	Width	285	Height	281
Layer	0 - Layer_0	Background color	217, 217, 217	Border color	24, 28, 49

Circle_2

Type	Circle	Name	Circle_2	X position	217
Y position	196	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M1 -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	0, 0, 0	Background color	153, 204, 0
Flashing	No				

Circle_3

Type	Circle	Name	Circle_3	X position	217
Y position	226	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M1 -	Data type	Range	Range	0..0
Foreground color	0, 0, 0	Background color	255, 204, 0	Flashing	No

Circle_4

Type	Circle	Name	Circle_4	X position	217
Y position	256	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	thermalFault -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	255, 0, 0	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	217, 217, 217
Flashing	No				

Text field_2

Type	Text field	Name	Text field_2	X position	274
Y position	192	Width	42	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Run

Text field_3

Type	Text field	Name	Text field_3	X position	274
Y position	222	Width	49	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Stop

Text field_4

Type	Text field	Name	Text field_4	X position	273
Y position	251	Width	53	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Fault

Circle_1

Type	Circle	Name	Circle_1	X position	659
Y position	422	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	axisLabel -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	0, 0, 0	Background color	153, 204, 0
Flashing	No				

Text field_5

Type	Text field	Name	Text field_5	X position	694
Y position	452	Width	215	Height	27
Layer	0 - Layer_0	Font	Tahoma, 19px, style=Bold	Text	Position Box Sensor

Circle_5

Type	Circle	Name	Circle_5	X position	659
Y position	454	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	positionBox -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	0, 0, 0	Background color	153, 204, 0
Flashing	No				

I/O field_1

Type	I/O field	Name	I/O field_1	X position	74
Y position	388	Width	141	Height	57
Layer	0 - Layer_0	Mode	Output	Font	Tahoma, 27px, style=Bold

Dynamizations\Tag connection

Property name	Process value	Tag	totalCounter		

Text field_6

Type	Text field	Name	Text field_6	X position	78
Y position	351	Width	139	Height	29
Layer	0 - Layer_0	Font	Tahoma, 21px, style=Bold	Text	Total Boxes

Rectangle_2

Type	Rectangle	Name	Rectangle_2	X position	497
Y position	15	Width	285	Height	281
Layer	0 - Layer_0	Background color	217, 217, 217	Border color	24, 28, 49

Symbol library_4

Type	Symbol library	Name	Symbol library_4	X position	544
Y position	62	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent

Symbol library_6

Type	Symbol library	Name	Symbol library_6	X position	544
Y position	62	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent

Dynamizations\Visibility

Tag - Cycle	conveyor_M2 -	Data type	Range	Start range	1
End range	1	Visibility	Invisible		

Circle_6

Type	Circle	Name	Circle_6	X position	566
Y position	196	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	conveyor_M2 -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	0, 0, 0	Background color	153, 204, 0
Flashing	No				

Circle_7

Type	Circle	Name	Circle_7	X position	566
Y position	226	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	conveyor_M2 -	Data type	Range	Range	0..0
Foreground color	0, 0, 0	Background color	255, 204, 0	Flashing	No

Circle_8

Type	Circle	Name	Circle_8	X position	566
Y position	256	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	thermalFault -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	255, 0, 0	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	217, 217, 217
Flashing	No				

Text field_7

Type	Text field	Name	Text field_7	X position	623
Y position	192	Width	42	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Run

Text field_8

Type	Text field	Name	Text field_8	X position	623
Y position	222	Width	49	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Stop

Text field_9

Type	Text field	Name	Text field_9	X position	622
Y position	251	Width	53	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Fault

Rectangle_3

Type	Rectangle	Name	Rectangle_3	X position	846
Y position	15	Width	285	Height	281
Layer	0 - Layer_0	Background color	217, 217, 217	Border color	24, 28, 49

Symbol library_7

Type	Symbol library	Name	Symbol library_7	X position	893
Y position	62	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent

Symbol library_8

Type	Symbol library	Name	Symbol library_8	X position	893
Y position	62	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent
Dynamizations\Visibility					
Tag - Cycle	conveyor_M3 -	Data type	Range	Start range	1
End range	1	Visibility	Invisible		

Circle_9

Type	Circle	Name	Circle_9	X position	915
Y position	196	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M3 -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	0, 0, 0	Background color	153, 204, 0
Flashing	No				

Circle_10

Type	Circle	Name	Circle_10	X position	915
Y position	226	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M3 -	Data type	Range	Range	0..0
Foreground color	0, 0, 0	Background color	255, 204, 0	Flashing	No

Circle_11

Type	Circle	Name	Circle_11	X position	915
Y position	256	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	thermalFault -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	255, 0, 0	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	217, 217, 217
Flashing	No				

Text field_10

Type	Text field	Name	Text field_10	X position	972
Y position	192	Width	42	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Run

Text field_11

Type	Text field	Name	Text field_11	X position	972
Y position	222	Width	49	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Stop

Text field_12

Type	Text field	Name	Text field_12	X position	971
Y position	251	Width	53	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Fault

Text field_13

Type	Text field	Name	Text field_13	X position	192
Y position	24	Width	190	Height	27
Layer	0 - Layer_0	Font	Tahoma, 19px, style=Bold	Text	Belt Conveyor M1

Text field_14

Type	Text field	Name	Text field_14	X position	543
Y position	24	Width	190	Height	27
Layer	0 - Layer_0	Font	Tahoma, 19px, style=Bold	Text	Belt Conveyor M2

Text field_15

Type	Text field	Name	Text field_15	X position	892
Y position	22	Width	190	Height	27
Layer	0 - Layer_0	Font	Tahoma, 19px, style=Bold	Text	Belt Conveyor M3

I/O field_2

Type	I/O field	Name	I/O field_2	X position	75
Y position	491	Width	141	Height	57
Layer	0 - Layer_0	Mode	Output	Font	Tahoma, 27px, style=Bold
Dynamizations\Tag connection					
Property name	Process value	Tag	labeledBoxesCounter		

I/O field_3

Type	I/O field	Name	I/O field_3	X position	76
Y position	596	Width	141	Height	57
Layer	0 - Layer_0	Mode	Output	Font	Tahoma, 27px, style=Bold

Dynamizations\Tag connection

Property name	Process value	Tag	unlabelBoxesCounter		

Text field_16

Type	Text field	Name	Text field_16	X position	66
Y position	456	Width	168	Height	29
Layer	0 - Layer_0	Font	Tahoma, 21px, style=Bold	Text	Labeled Boxes

Text field_17

Type	Text field	Name	Text field_17	X position	70
Y position	562	Width	166	Height	29
Layer	0 - Layer_0	Font	Tahoma, 21px, style=Bold	Text	Unlabel Boxes

Hardcopy of Permanent area

12/31/2000

10:59:39 AM

Name	Permanent area	Background color	182, 182, 182	Grid color	0, 0, 0
Height	61	Active layer	0		

HmiScreenItemData

Type	Date/time field	Name	HmiScreenItemData	X position	1175
Y position	30	Width	105	Height	30
Mode	Output	Font	Tahoma, 16px		

HmiScreenItemData_1

Type	Date/time field	Name	HmiScreenItemData_1	X position	1175
Y position	0	Width	105	Height	30
Mode	Output	Font	Tahoma, 16px		

Logo

Type	Graphic view	Name	Logo	X position	5
Y position	1	Width	71	Height	59
Layer	0 - Layer_0	Graphic	Logo of HMI_1	Fit graphic to size	Stretch graphic

HMI_1 [TP1200 Comfort] / Screens

Maintenance

Hardcopy of Maintenance

Name	Maintenance	Background color	182, 182, 182	Grid color	0, 0, 0
Number	2	Template	Template_1	Tooltip	

Rectangle_4

Type	Rectangle	Name	Rectangle_4	X position	48
Y position	64	Width	278	Height	441
Layer	0 - Layer_0	Background color	217, 217, 217	Border color	24, 28, 49

Text field_4

Type	Text field	Name	Text field_4	X position	146
Y position	95	Width	64	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Sorter

Rectangle_7

Type	Rectangle	Name	Rectangle_7	X position	438
Y position	165	Width	404	Height	313
Layer	0 - Layer_0	Background color	217, 217, 217	Border color	24, 28, 49

Text field_7

Type	Text field	Name	Text field_7	X position	579
Y position	181	Width	149	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Reset Counters

Button_13

Type	Button	Name	Button_13	X position	474
Y position	272	Width	105	Height	46
Mode	Text	Text OFF	Reset	Text ON	Text

Dynamizations\Event

Event name		Press	

Function list\SetBitWhileKeyPressed

Tag		resetCounterLabeled	Bit		0

Button_14

Type	Button	Name	Button_14	X position	694
Y position	272	Width	105	Height	46

Mode	Text	**Text OFF**	Reset	**Text ON**	Text

Dynamizations\Event

Event name		Press	

Function list\SetBitWhileKeyPressed

Tag	resetCounterUnlabel	**Bit**	0

Text field_10

Type	Text field	**Name**	Text field_10	**X position**	462
Y position	231	**Width**	160	**Height**	25
Layer	0 - Layer_0	**Font**	Tahoma, 17px, style=Bold	**Text**	Labeled Counter

Text field_11

Type	Text field	**Name**	Text field_11	**X position**	585
Y position	337	**Width**	107	**Height**	25
Layer	0 - Layer_0	**Font**	Tahoma, 17px, style=Bold	**Text**	Label Time

Text field_12

Type	Text field	**Name**	Text field_12	**X position**	123
Y position	213	**Width**	108	**Height**	25
Layer	0 - Layer_0	**Font**	Tahoma, 17px, style=Bold	**Text**	Sorter Left

Circle_10

Type	Circle	**Name**	Circle_10	**X position**	222
Y position	96	**Width**	23	**Height**	23
Radius	11	**Background color**	217, 217, 217	**Border color**	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	sorter -	**Data type**	Range	**Range**	0..0
Foreground color	24, 28, 49	**Background color**	217, 217, 217	**Flashing**	No
Range	1..1	**Foreground color**	24, 28, 49	**Background color**	153, 204, 0
Flashing	No				

Circle_11

Type	Circle	**Name**	Circle_11	**X position**	230
Y position	212	**Width**	23	**Height**	23
Radius	11	**Background color**	217, 217, 217	**Border color**	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	sorterLeft -	**Data type**	Range	**Range**	0..0
Foreground color	24, 28, 49	**Background color**	217, 217, 217	**Flashing**	No
Range	1..1	**Foreground color**	24, 28, 49	**Background color**	153, 204, 0
Flashing	No				

Text field_5

Type	Text field	**Name**	Text field_5	**X position**	129
Y position	355	**Width**	102	**Height**	25
Layer	0 - Layer_0	**Font**	Tahoma, 17px, style=Bold	**Text**	Axis Label

Circle_12

Type	Circle	**Name**	Circle_12	**X position**	236
Y position	354	**Width**	23	**Height**	23
Radius	11	**Background color**	217, 217, 217	**Border color**	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	axisLabel -	**Data type**	Range	**Range**	0..0
Foreground color	24, 28, 49	**Background color**	217, 217, 217	**Flashing**	No
Range	1..1	**Foreground color**	24, 28, 49	**Background color**	153, 204, 0
Flashing	No				

Text field_22

Type	Text field	**Name**	Text field_22	**X position**	674
Y position	229	**Width**	158	**Height**	25
Layer	0 - Layer_0	**Font**	Tahoma, 17px, style=Bold	**Text**	Unlabel Counter

I/O field_2

Type	I/O field	**Name**	I/O field_2	**X position**	567
Y position	378	**Width**	136	**Height**	56
Layer	0 - Layer_0	**Mode**	Input	**Font**	Tahoma, 27px, style=Bold

Dynamizations\Tag connection

Property name	Process value	**Tag**	labelTime	

Rectangle_8

Type	Rectangle	**Name**	Rectangle_8	**X position**	957
Y position	211	**Width**	278	**Height**	206
Layer	0 - Layer_0	**Background color**	217, 217, 217	**Border color**	24, 28, 49

Text field_8

Type	Text field	**Name**	Text field_8	**X position**	1011
Y position	229	**Width**	155	**Height**	25
Layer	0 - Layer_0	**Font**	Tahoma, 17px, style=Bold	**Text**	Sensors Signals

Circle_13

Type	Circle	Name	Circle_13	X position	1002
Y position	303	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	heighBox -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	153, 204, 0
Flashing	No				

Circle_14

Type	Circle	Name	Circle_14	X position	1002
Y position	333	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	positionBox -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	153, 204, 0
Flashing	No				

Circle_15

Type	Circle	Name	Circle_15	X position	1002
Y position	363	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	unlabelBox -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	153, 204, 0
Flashing	No				

Text field_23

Type	Text field	Name	Text field_23	X position	1059
Y position	299	Width	102	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Heigh Box

Text field_24

Type	Text field	Name	Text field_24	X position	1059
Y position	332	Width	125	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Position Box

Text field_25

Type	Text field	Name	Text field_25	X position	1058
Y position	362	Width	119	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Unlabel Box

Button_1

Type	Button	Name	Button_1	X position	82
Y position	140	Width	97	Height	47
Mode	Text	Text OFF	Activate	Text ON	Text

Dynamizations\Event

Event name		Press

Function list\InvertBit

Tag		activateSorter

Button_2

Type	Button	Name	Button_2	X position	200
Y position	140	Width	97	Height	47
Mode	Text	Text OFF	Deactivate	Text ON	Text

Dynamizations\Event

Event name		Press

Function list\InvertBit

Tag		activateSorter

Button_3

Type	Button	Name	Button_3	X position	82
Y position	271	Width	97	Height	47
Mode	Text	Text OFF	Activate	Text ON	Text

Dynamizations\Event

Event name		Press

Function list\InvertBit

Tag		activateSorterLeft

Button_4

Type	Button	Name	Button_4	X position	200
Y position	271	Width	97	Height	47
Mode	Text	Text OFF	Deactivate	Text ON	Text

Dynamizations\Event

Event name		Press

Function list\InvertBit

Tag		activateSorterLeft

Button_5

Type	Button	Name	Button_5	X position	82
Y position	402	Width	97	Height	47
Mode	Text	Text OFF	Activate	Text ON	Text

Dynamizations\Event

Event name		Press

Function list\InvertBit

Tag		activateAxis

Button_6

Type	Button	Name	Button_6	X position	200
Y position	402	Width	97	Height	47
Mode	Text	Text OFF	Deactivate	Text ON	Text

Dynamizations\Event

Event name		Press

Function list\InvertBit

Tag		activateAxis

HMI_1 [TP1200 Comfort] / Screen management / Templates

Template_1

Hardcopy of Template_1
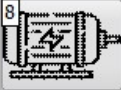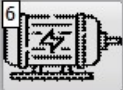
Name	Template_1	Background color	182, 182, 182	Grid color	0, 0, 0
Tab sequence in fore-ground	Enabled	Active layer	0		

Exit

Type	Button	Name	Exit	X position	1200
Y position	679	Width	78	Height	59
Mode	Graphic	Text OFF	Exit	Text ON	Exit

Dynamizations\Event

Event name		Release	

Function list\StopRuntime

Mode		Runtime	

Template_Button_6

Type	Button	Name	Template_Button_6	X position	917
Y position	679	Width	78	Height	59
Mode	Graphic	Text OFF		Text ON	

Dynamizations\Event

Event name		Press	

Function list\InvertBit

Tag		pauseProcess	

Template_Button_7

Type	Button	Name	Template_Button_7	X position	813
Y position	679	Width	78	Height	59
Mode	Graphic	Text OFF		Text ON	

Dynamizations\Event

Event name		Press	

Function list\SetBitWhileKeyPressed

Tag	stopSignal	Bit	0

Template_Button_8

Type	Button	Name	Template_Button_8	X position	710
Y position	679	Width	78	Height	59
Mode	Graphic	Text OFF		Text ON	

Dynamizations\Event
Event name		Press	

Function list\SetBitWhileKeyPressed
Tag	startSignal	Bit	0

Template_Button_9

Type	Button	Name	Template_Button_9	X position	571
Y position	679	Width	78	Height	59
Mode	Graphic	Text OFF		Text ON	

Dynamizations\Event
Event name		Release	

Function list\ActivateScreen
Screen name	Maintenance	Object number	0

Template_Button_10

Type	Button	Name	Template_Button_10	X position	422
Y position	679	Width	78	Height	59
Mode	Graphic	Text OFF		Text ON	

Dynamizations\Event
Event name		Release	

Function list\ShowPopupScreen
Name of the screen	Belt_M3	X coordinate	400	Y coordinate	125
Display mode	Toggle	Animation	Off	Animation speed	Medium

Template_Button_11

Type	Button	Name	Template_Button_11	X position	309
Y position	679	Width	78	Height	59
Mode	Graphic	Text OFF		Text ON	

Dynamizations\Event
Event name		Release	

Function list\ShowPopupScreen
Name of the screen	Belt_M2	X coordinate	400	Y coordinate	125
Display mode	Toggle	Animation	Off	Animation speed	Medium

Template_Button_12

Type	Button	Name	Template_Button_12	X position	192
Y position	678	Width	78	Height	59
Mode	Graphic	Text OFF		Text ON	

Dynamizations\Event
Event name		Release	

Function list\ShowPopupScreen
Name of the screen	Belt_M1	X coordinate	400	Y coordinate	125
Display mode	Toggle	Animation	Off	Animation speed	Medium

Alarms

Type	Button	Name	Alarms	X position	1111
Y position	679	Width	78	Height	59
Mode	Graphic	Text OFF	Alarms	Text ON	Alarms

Dynamizations\Event
Event name		Release	

Function list\ShowAlarmWindow
Object name	System events	Display mode	Toggle

Start screen

Type	Button	Name	Start screen	X position	1
Y position	679	Width	78	Height	59
Mode	Graphic	Text OFF	Start screen	Text ON	Start screen

Dynamizations\Event
Event name		Release	

Function list\ActivateScreen
Screen name	HomeView	Object number	0

HMI_1 [TP1200 Comfort] / Screen management / Pop-up screens

Belt_M1

Hardcopy of Belt_M1
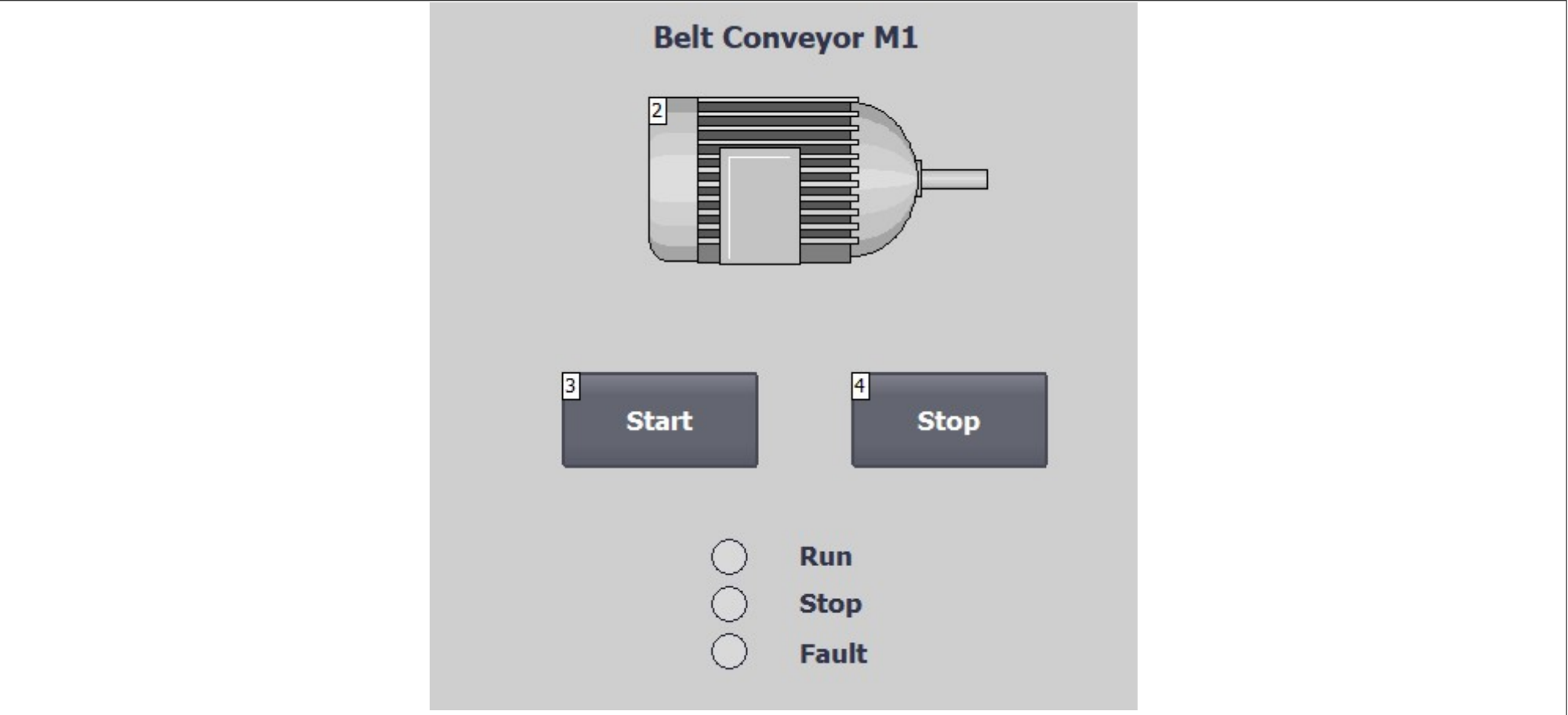
Name	Belt_M1	Width	450	Height	450
Active layer	0				

Symbol library_3

Type	Symbol library	Name	Symbol library_3	X position	139
Y position	60	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent

Symbol library_5

Type	Symbol library	Name	Symbol library_5	X position	139
Y position	60	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent
Dynamizations\Visibility					
Tag - Cycle	conveyor_M1 -	Data type	Range	Start range	0
End range	0	Visibility	Visible		

Button_1

Type	Button	Name	Button_1	X position	84
Y position	235	Width	125	Height	61
Mode	Text	Text OFF	Start	Text ON	Text
Dynamizations\Event					
Event name		Release			

Function list\InvertBit

Tag			startM1		

Circle_2

Type	Circle	Name	Circle_2	X position	179
Y position	341	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M1 -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	153, 204, 0
Flashing	No				

Circle_3

Type	Circle	Name	Circle_3	X position	179
Y position	371	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M1 -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	255, 204, 0	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	217, 217, 217
Flashing	No				

Circle_4

Type	Circle	Name	Circle_4	X position	179
Y position	401	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	thermalFault -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	255, 0, 0	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	217, 217, 217
Flashing	No				

Text field_2

Type	Text field	Name	Text field_2	X position	232
Y position	339	Width	42	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Run

Text field_3

Type	Text field	Name	Text field_3	X position	232
Y position	369	Width	49	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Stop

Text field_4

Type	Text field	Name	Text field_4	X position	232
Y position	401	Width	53	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Fault

Text field_13

Type	Text field	Name	Text field_13	X position	139
Y position	8	Width	190	Height	27
Layer	0 - Layer_0	Font	Tahoma, 19px, style=Bold	Text	Belt Conveyor M1

Button_2

Type	Button	Name	Button_2	X position	268
Y position	235	Width	125	Height	61
Mode	Text	Text OFF	Stop	Text ON	Text

Dynamizations\Event

Event name		Release	

Function list\InvertBit

Tag		startM1	

HMI_1 [TP1200 Comfort] / Screen management / Pop-up screens

Belt_M2

Hardcopy of Belt_M2
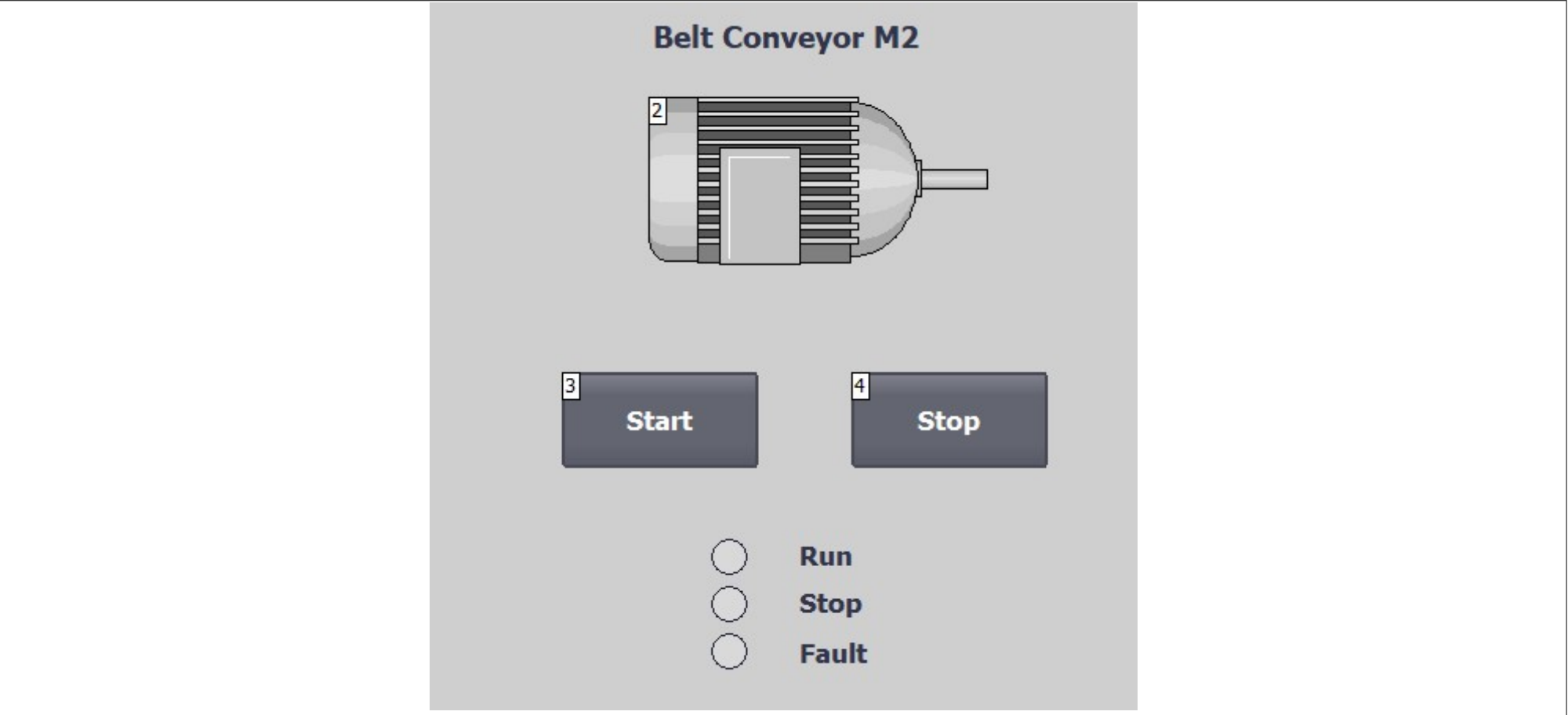
Name	Belt_M2	Width	450	Height	450
Active layer	0				

Symbol library_3

Type	Symbol library	Name	Symbol library_3	X position	139
Y position	60	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent

Symbol library_5

Type	Symbol library	Name	Symbol library_5	X position	139
Y position	60	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent
Dynamizations\Visibility					
Tag - Cycle	conveyor_M2 -	Data type	Range	Start range	0
End range	0	Visibility	Visible		

Button_1

Type	Button	Name	Button_1	X position	84
Y position	235	Width	125	Height	61
Mode	Text	Text OFF	Start	Text ON	Text
Dynamizations\Event					
Event name		Release			
Function list\InvertBit					
Tag		startM2			

Circle_2

Type	Circle	Name	Circle_2	X position	179
Y position	341	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M2 -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	153, 204, 0
Flashing	No				

Circle_3

Type	Circle	Name	Circle_3	X position	179
Y position	371	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M2 -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	255, 204, 0	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	217, 217, 217
Flashing	No				

Circle_4

Type	Circle	Name	Circle_4	X position	179
Y position	401	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49

Dynamizations\Appearance					
Tag - Cycle	thermalFault -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	255, 0, 0	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	217, 217, 217
Flashing	No				

Text field_2

Type	Text field	Name	Text field_2	X position	232
Y position	339	Width	42	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Run

Text field_3

Type	Text field	Name	Text field_3	X position	232
Y position	369	Width	49	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Stop

Text field_4

Type	Text field	Name	Text field_4	X position	232
Y position	401	Width	53	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Fault

Text field_13

Type	Text field	Name	Text field_13	X position	139
Y position	8	Width	190	Height	27
Layer	0 - Layer_0	Font	Tahoma, 19px, style=Bold	Text	Belt Conveyor M2

Button_2

Type	Button	Name	Button_2	X position	268
Y position	235	Width	125	Height	61
Mode	Text	Text OFF	Stop	Text ON	Text

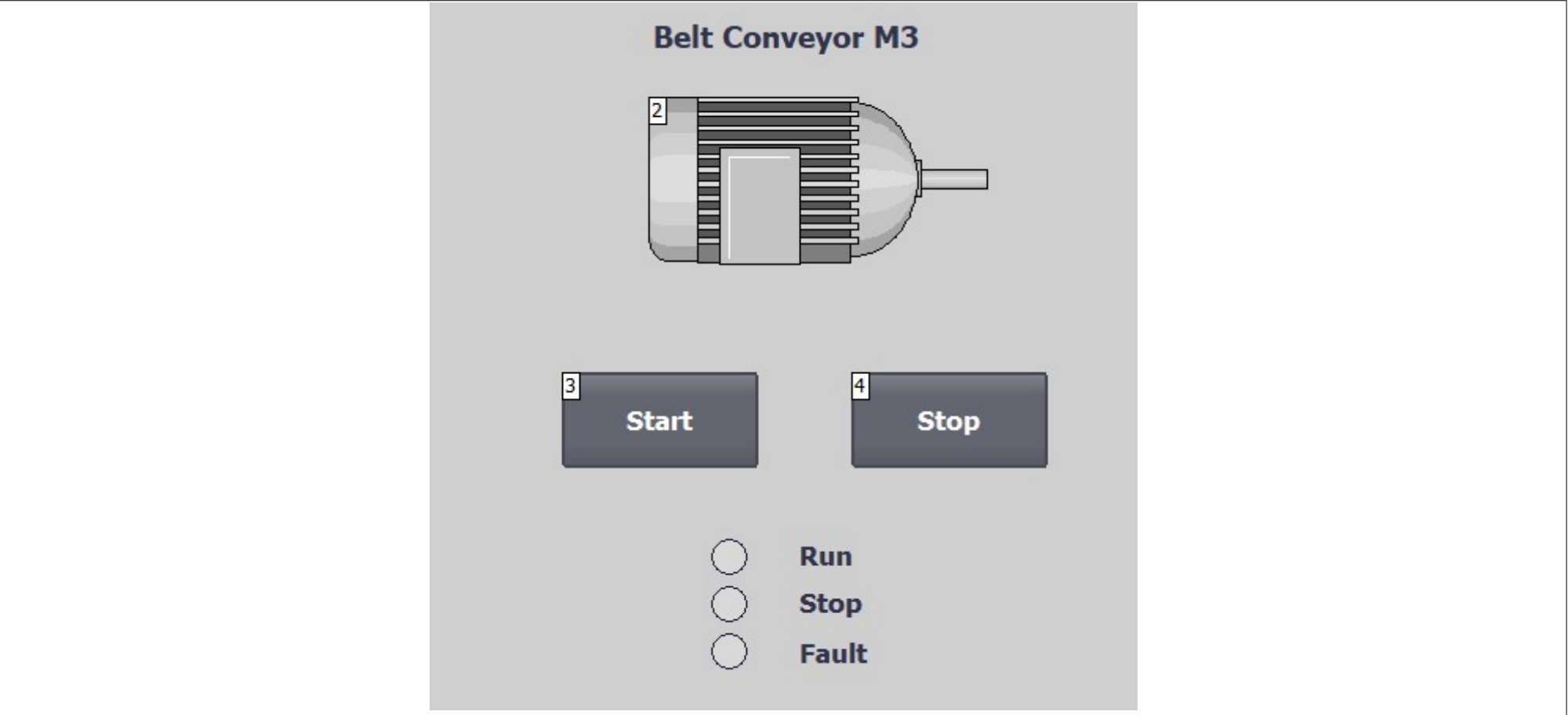| Dynamizations\Event	
Event name	Release

Function list\InvertBit	
Tag	startM2

HMI_1 [TP1200 Comfort] / Screen management / Pop-up screens

Belt_M3

Hardcopy of Belt_M3

Name	Belt_M3	Width	450	Height	450
Active layer	0				

Symbol library_3

Type	Symbol library	Name	Symbol library_3	X position	139
Y position	60	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent

Symbol library_5

Type	Symbol library	Name	Symbol library_5	X position	139
Y position	60	Width	216	Height	107
Layer	0 - Layer_0	Background color	192, 192, 192	Background fill style	Transparent
Dynamizations\Visibility					
Tag - Cycle	conveyor_M3 -	Data type	Range	Start range	0
End range	0	Visibility	Visible		

Button_1

Type	Button	Name	Button_1	X position	84
Y position	235	Width	125	Height	61
Mode	Text	Text OFF	Start	Text ON	Text

Dynamizations\Event	
Event name	Release

Function list\InvertBit	
Tag	startM3

Circle_2

Type	Circle	Name	Circle_2	X position	179
Y position	341	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M3 -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	217, 217, 217	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	153, 204, 0
Flashing	No				

Circle_3

Type	Circle	Name	Circle_3	X position	179
Y position	371	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49
Dynamizations\Appearance					
Tag - Cycle	conveyor_M3 -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	255, 204, 0	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	217, 217, 217
Flashing	No				

Circle_4

Type	Circle	Name	Circle_4	X position	179
Y position	401	Width	23	Height	23
Radius	11	Background color	217, 217, 217	Border color	24, 28, 49

Dynamizations\Appearance

Tag - Cycle	thermalFault -	Data type	Range	Range	0..0
Foreground color	24, 28, 49	Background color	255, 0, 0	Flashing	No
Range	1..1	Foreground color	24, 28, 49	Background color	217, 217, 217
Flashing	No				

Text field_2

Type	Text field	Name	Text field_2	X position	232
Y position	339	Width	42	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Run

Text field_3

Type	Text field	Name	Text field_3	X position	232
Y position	369	Width	49	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Stop

Text field_4

Type	Text field	Name	Text field_4	X position	232
Y position	401	Width	53	Height	25
Layer	0 - Layer_0	Font	Tahoma, 17px, style=Bold	Text	Fault

Text field_13

Type	Text field	Name	Text field_13	X position	139
Y position	8	Width	190	Height	27
Layer	0 - Layer_0	Font	Tahoma, 19px, style=Bold	Text	Belt Conveyor M3

Button_2

Type	Button	Name	Button_2	X position	268
Y position	235	Width	125	Height	61
Mode	Text	Text OFF	Stop	Text ON	Text

Dynamizations\Event

Event name		Release	

Function list\InvertBit

Tag		startM3	