

TLM8

Table of contents

HMI_1 [KTP700 Basic PN]	3 - 1
Runtime settings	4 - 1
Screens	
book	5 - 1
book2	6 - 1
home	7 - 1
peso bottiglie	8 - 1
spiegazione	9 - 1
training	10 - 1
Screen management	
Templates	
Template_1	11 - 1
Global screen	12 - 1
HMI tags	
Default tag table [5]	13 - 1
Connections	14 - 1
HMI alarms	
Discrete alarms	15 - 1
Analog alarms	16 - 1
Alarm groups	17 - 1
Alarm classes	18 - 1
System events	19 - 1
Recipes	20 - 1
Historical data	
Datalogs	21 - 1
AlarmLogs	22 - 1
Scheduled tasks	23 - 1
Text and graphic lists	
Text lists	24 - 1
Graphic lists	25 - 1
User administration	
User	26 - 1
Groups	27 - 1
Authorizations	28 - 1

HMI_1 [KTP700 Basic PN]

HMI_1

General

Name

HMI_1

HMI_1 [KTP700 Basic PN]

Runtime settings

General

Start screen	home	Default template		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	800, 480
Project ID	0	Logging language	Startup language		

Services

Sm@rtAccess or service: start Sm@rtServer	Disabled
---	----------

Screens

Bit selection for text and graphic lists	Off	User-defined pictogram size	Disabled	X,Y:	72, 51
Scrolling mode	Scroll bar				

Keyboard

Use screen keyboard	Enabled	Release button on exit	Disabled	Disable dialog window function keys	Disabled
---------------------	---------	------------------------	----------	-------------------------------------	----------

Alarms

Controller alarms

Buffer overflow	10 %	Acknowledgment group text	QGR	Use alarm class color	Disabled
Use help texts for system diagnostics	Enabled	System event duration	2 Seconds	PersistentAlarmBuffer	Enabled
Connection	HMI_Connection_1				

User administration

Enable limit for logon attempts	Enabled	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		

Language & font

Preset runtime language	English (United States)
-------------------------	-------------------------

English (United States)

Runtime language	Enabled	Fixed font 1	Tahoma	Default font	Tahoma, 11 Pixel
Configured font 1					

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 [KTP700 Basic PN] / Screens

book

Hardcopy of book

Terza edizione 2022
ottimizzato per ITS, ITI, IPSIA
<https://www.amazon.it/dp/B09HFZLF4V>
ISBN-13 : 979-8486336553
specifico per la formazione dei docenti
Riporta 30 anni di esperienza dell'autore sia in campo che in cattedra.
Adottato ai corsi di automazione di Padova
Tipologia corsi:
 1) Tre week end
 2) Campus 5 giornate
 3) Serale, 13 lezioni dalle 20:00 alla 23:00

General					
Name	book	Background color	255, 255, 255	Grid color	0, 0, 0
Number	3	Template	Template_1	Tooltip	

Layers	
Active layer	0

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Graphic view_1

Type	Graphic view				
General					
Graphic	Esercitazioni-PLC-2022-Gottardo				
Appearance					
Background color	173, 174, 181	Background fill pattern	Transparent	Border width	0
Line style	Solid	Border color	0, 0, 0		
Layout					
X position	50	Y position	50	Width	710

Height	385	Fit embedded graphic object to screen size	Fit graphic to object size	Fit graphic to size	Stretch graphic
---------------	-----	---	----------------------------	----------------------------	-----------------

Fit object to contents	Disabled				
-------------------------------	----------	--	--	--	--

Miscellaneous

Name	Graphic view_1	Layer	0 - Layer_0
-------------	----------------	--------------	-------------

HMI_1 [KTP700 Basic PN] / Screens

book2

Hardcopy of book2

amazon.it Libri <https://www.amazon.it/dp/B09SV3LVLQ> 12/31/2002 10:59:59 AM

Let's Program a PLC!!! 100 Esercizi di programmazione in TIA PORTAL V17 S7-1200/1500 WinCC Basic e Advanced per HMI: sesta edizione
 Copertina flessibile – 18 febbraio 2022 **Copertina flessibile 46,80 €**
 di dott. ing. prof. Marco Gottardo Ph.D. (Autore)

Spedizione GRATUITA con consegna presso punti di ritiro (se disponibile per il tuo ordine). [Dettagli](#)

Questo articolo è acquistabile con il Bonus Cultura e con il Bonus Carta del Docente quando venduto e spedito direttamente da Amazon. Sono esclusi prodotti di Venditori terzi sul Marketplace di Amazon. Verifica i termini e condizioni dell'iniziativa Bonus Cultura 18app e di Carta del Docente.

Dettagli prodotto
 ASIN : B09SV3LVLQ
 Editore : Independently published
 Lingua : Italiano (18 febbraio 2022)
 Copertina flessibile : 758 pagine
 ISBN-13 : 979-8419107106
 Peso articolo : 2.18 kg
 Dimensioni : 21.01 x 4.34 x 29.69 cm

Il libro contiene 100 esercizi svolti, in ordine di difficoltà, per la programmazione dei PLC Siemens, edito nel 2022 alla sesta edizione aggiornata e ampliata. Basato su TIA Portal V17. È il secondo volume di 4 che formano la collana Let's Program a PLC che con ben 2500 pagine costituiscono i corsi di formazione che l'autore tiene a Padova. Oltre agli esercizi svolti Vi sono 25 esercizi proposti ma guidati verso la soluzione e 9 temi d'esame per le scuole superiori. Contiene 4 lavori reali tra cui l'auto apprendimento di una stiratrice automatica sviluppata con l'attuale rientro in produzione S7-200 Smart, l'impiego di sistemi HMI, sia Basic che Comfort, programmati tramite WinCC connessi in PROFINET. Di estrema importanza il libro contiene 100 esercizi svolti, in ordine di difficoltà, per la programmazione dei PLC Siemens, edito nel 2022 alla sesta edizione aggiornata e ampliata. Il libro contiene 100 esercizi svolti, in ordine di difficoltà, per la programmazione dei PLC Siemens, edito nel 2022 alla sesta edizione aggiornata e ampliata.

General					
Name	book2	Background color	255, 255, 255	Grid color	0, 0, 0
Number	5	Template	Template_1	Tooltip	

Layers	
Active layer	0

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Graphic view_1					
Type	Graphic view				
General					
Graphic	Graphic_7				
Appearance					
Background color	173, 174, 181	Background fill pattern	Transparent	Border width	0
Line style	Solid	Border color	0, 0, 0		
Layout					
X position	84	Y position	45	Width	608

Height	389	Fit embedded graphic object to screen size	Fit graphic to object size	Fit graphic to size	Stretch graphic
--------	-----	--	----------------------------	---------------------	-----------------

Fit object to contents	Disabled				
------------------------	----------	--	--	--	--

Miscellaneous

Name	Graphic view_1	Layer	0 - Layer_0		
------	----------------	-------	-------------	--	--

HMI_1 [KTP700 Basic PN] / Screens

home

Hardcopy of home



Sistema pesatura e conteggio bottiglie

12/31/2002 10:59:59 AM

ALSI
 Associazione Apartitica e Aconfessionale no-profit
 Dal 1988 un aiuto per lo studente lavoratore di ingegneria
 Terza rifondazione dall'anno 2019 a cura del dott. ing. Marco Gottardo PhD

Sistema riconoscimento tramite peso bottiglie

Bilancia Laumas Profinet TLM8

26/01/2023



General

Name	home	Background color	255, 255, 255	Grid color	0, 0, 0
Number	2	Template	Template_1	Tooltip	

Layers

Active layer	0
---------------------	---

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Graphic view_1

Type	Graphic view
-------------	--------------

General

Graphic	Graphic_8
----------------	-----------

Appearance

Background color	173, 174, 181	Background fill pattern	Transparent	Border width	0
Line style	Solid	Border color	0, 0, 0		

Layout

X position	106	Y position	46	Width	592
-------------------	-----	-------------------	----	--------------	-----

Totally Integrated Automation Portal					
Height	206	Fit embedded graphic object to screen size	Fit graphic to object size	Fit graphic to size	Stretch graphic
Fit object to contents	Disabled				
Miscellaneous					
Name	Graphic view_1	Layer	0 - Layer_0		
Text field_1					
Type	Text field				
General					
Text	Sistema riconoscimento tramite peso bottiglie				
Appearance					
Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		
Layout					
X position	170	Y position	263	Width	381
Height	23	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled
Text format					
Font	Tahoma, 16px, style=Bold		Orientation	Horizontal	
Vertical alignment	Middle	Line break	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Text field_1	Layer	0 - Layer_0		
Text field_2					
Type	Text field				
General					
Text	Bilancia Laumas Profinet TLM8				
Appearance					
Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		
Layout					
X position	232	Y position	293	Width	256
Height	23	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled
Text format					
Font	Tahoma, 16px, style=Bold		Orientation	Horizontal	
Vertical alignment	Middle	Line break	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Text field_2	Layer	0 - Layer_0		
Text field_3					
Type	Text field				
General					
Text	26/01/2023				
Appearance					
Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		
Layout					
X position	307	Y position	332	Width	103
Height	23	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled
Text format					
Font	Tahoma, 16px, style=Bold		Orientation	Horizontal	
Vertical alignment	Middle	Line break	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Text field_3	Layer	0 - Layer_0		

HMI_1 [KTP700 Basic PN] / Screens

peso bottiglie

Hardcopy of peso bottiglie



General					
Name	peso bottiglie	Background color	181, 182, 181	Grid color	0, 0, 0
Number	1	Template	Template_1	Tooltip	

Layers	
Active layer	0

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Text field_1

Type	Text field				
General					
Text	Bottiglie piccole				
Appearance					
Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		

Layout					
X position	44	Y position	99	Width	239
Height	39	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled
Text format					
Font	Tahoma, 29px, style=Bold	Orientation	Horizontal	Horizontal alignment	Left
Vertical alignment	Middle	Line break	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Text field_1	Layer	0 - Layer_0		

Text field_2					
Type	Text field				
General					
Text	Bottiglie grandi				
Appearance					
Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		
Layout					
X position	500	Y position	99	Width	232
Height	39	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled
Text format					
Font	Tahoma, 29px, style=Bold	Orientation	Horizontal	Horizontal alignment	Left
Vertical alignment	Middle	Line break	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Text field_2	Layer	0 - Layer_0		

I/O field_1					
Type	I/O field				
General					
Process value		Mode	Output	Display format	Decimal
Shift decimal point	0	Field length	3	Show leading zeros	Disabled
Format pattern	s999				
Appearance					
Background color	255, 255, 255	Background fill pattern	Solid	Corner radius	3
Foreground color	49, 52, 74	Unit		Border width	4
Line style	Double line	Border color	66, 73, 82	Border background color	99, 101, 115
Characteristics					
Hidden input	Disabled				
Layout					
X position	24	Y position	176	Width	281
Height	135	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Disabled
Text format					
Font	Tahoma, 96px, style=Bold	Orientation	Horizontal	Horizontal alignment	Left
Vertical alignment	Middle	Line break	Disabled		
Limits					
Color for High limit violated	239, 89, 99	Color for Low limit violated	247, 162, 41		
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	I/O field_1	Layer	0 - Layer_0	Tooltip	
Security					
Authorization		Allow operator control	Enabled		
Dynamizations\Tag connection					
Property name	Process value	Tag	HMI lettura peso_numero bottiglie piccole		

I/O field_2					
Type	I/O field				
General					
Process value		Mode	Output	Display format	Decimal
Shift decimal point	0	Field length	3	Show leading zeros	Disabled
Format pattern	s999				
Appearance					
Background color	255, 255, 255	Background fill pattern	Solid	Corner radius	3
Foreground color	49, 52, 74	Unit		Border width	4

Totally Integrated Automation Portal					
Line style	Double line	Border color	66, 73, 82	Border background color	99, 101, 115
Characteristics					
Hidden input	Disabled				
Layout					
X position	488	Y position	175	Width	284
Height	135	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Disabled
Text format					
Font	Tahoma, 96px, style=Bold	Orientation	Horizontal	Horizontal alignment	Left
Vertical alignment	Middle	Line break	Disabled		
Limits					
Color for High limit violated	239, 89, 99	Color for Low limit violated	247, 162, 41		
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	I/O field_2	Layer	0 - Layer_0	Tooltip	
Security					
Authorization		Allow operator control	Enabled		
Dynamizations\Tag connection					
Property name	Process value	Tag	HMI lettura peso_bottiglie grandi		
Graphic I/O field_1					
Type	Graphic I/O field				
General					
Process value	0	Bit number	0	Mode	Input/output
Value status ON	1	Graphic ON		Graphic OFF	
Graphic list	bottiglia				
Appearance					
Background color	173, 174, 181	Background fill pattern	Solid	Focus width	2
Focus color	148, 182, 231	Border width	2	Line style	3D style
Border color	0, 0, 0				
Layout					
X position	341	Y position	165	Width	104
Height	183	Fit embedded graphic object to screen size	Fit graphic to object size	Fit graphic to size	Stretch graphic
Fit object to contents	Disabled				
Limits					
Color for High limit violated	239, 97, 99	Color for Low limit violated	255, 219, 41		
Miscellaneous					
Name	Graphic I/O field_1	Layer	0 - Layer_0	Tooltip	
Security					
Authorization		Allow operator control	Enabled		
Dynamizations\Tag connection					
Property name	Process value	Tag	HMI lettura peso_immagine bottiglia		
Button_1					
Type	Button				
General					
Mode	Text	Hotkey	None	Text OFF	reset
Text ON	Text	Text list		Graphic OFF	
Graphic ON		Graphic list		Process value	
Bit number	0				
Appearance					
Background color	99, 101, 115	Background fill pattern	Vertical gradient	Corner radius (border)	3
Foreground color	255, 255, 255	Border width	2	Line style	Solid
Border color	66, 73, 82	Border background color	107, 105, 107		
Fill pattern					
Background color gradient (fill pattern)	99, 101, 115	Gradient 1 (fill pattern)	Enabled	Color gradient 1 (fill pattern)	132, 134, 140
Offset gradient 1 (fill pattern)	15	Gradient 2 (fill pattern)	Enabled	Color gradient 2 (fill pattern)	90, 89, 99
Offset gradient 2 (fill pattern)	15				
Design					
Focus width	2	Focus color	148, 182, 231		
Layout					
X position	287	Y position	363	Width	220
Height	56	Fit graphic to size	Stretch graphic	Horizontal alignment of the graphic	Centered
Vertical alignment of the graphic	Middle	Fit object to contents	Disabled	Margin left text (layout)	0
Margin top text (layout)	0	Margin right text (layout)	0	Margin bottom text (layout)	0
Margin left graphic (layout)	0	Margin top graphic (layout)	0	Margin right graphic (layout)	0
Margin bottom graphic (layout)	0				

Text format					
Font	Tahoma, 16px, style=Bold	Orientation	Horizontal	Horizontal alignment of the text	Centered
Vertical alignment of the text	Middle				
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Button_1	Layer	0 - Layer_0	Tooltip	
Security					
Authorization		Allow operator control	Enabled		

Dynamizations\Event	
Event name	Press

Function list\SetBit	
Tag	HMI lettura peso_reset

Dynamizations\Event	
Event name	Release

Function list\ResetBit	
Tag	HMI lettura peso_reset

HMI_1 [KTP700 Basic PN] / Screens

spiegazione

Hardcopy of spiegazione

Gronic Robotics Sistema pesatura e conteggio bottiglie 12/31/2002 10:59:59 AM

Il sistema si compone di: PLC S7-1200 modello 1214 DC/DC/DC AG40 FW4.4 Pannello operatore KT700 Basic V16.0.0, piattaforma TIA Portal V18. Le bottiglie vengono pesate dalla bilancia Laumas TLM8 con interfaccia Profinet. Viene sfruttato il registro peso netto e il booleano stabilità peso.

Caricando questo programma sul vostro TIA Portal automaticamente vengono installati i file GSD XML che descrivono l'oggetto nella rete. Due contatori totalizzano gli oggetti che passano sulla piattaforma della bilancia.

Viene previsto un reset totale dei contatori e una lista grafica mostra l'oggetto attualmente sul piatto della bilancia.

Allineamento orologio: andare online e diagnostica e cercare il tasto set time mentre il sistema è online. Si allinea automaticamente con l'ora del computer.

info corsi PLC: inviare e-mail ad.noctis@gmail.com telefono: 3356204892

General					
Name	spiegazione	Background color	181, 182, 181	Grid color	0, 0, 0
Number	6	Template	Template_1	Tooltip	

Layers	
Active layer	0

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Text field_1

Type	Text field
------	------------

General					
Text	Il sistema si compone di: PLC S7-1200 modello 1214 DC/DC/DC AG40 FW4.4 Pannello operatore KT700 Basic V16.0.0, piattaforma TIA Portal V18. Le bottiglie vengono pesate dalla bilancia Laumas TLM8 con interfaccia Profinet. Viene sfruttato il registro peso netto e il booleano stabilità peso.				
Appearance					
Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		
Layout					
X position	26	Y position	55	Width	661
Height	80	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled
Text format					
Font	Tahoma, 16px, style=Bold	Orientation	Horizontal	Horizontal alignment	Left
Vertical alignment	Middle	Line break	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled		Style item appearance		
Miscellaneous					
Name	Text field_1	Layer	0 - Layer_0		

Text field_2					
Type	Text field				
General					
Text	Caricando questo programma sul vostro TIA Portal automaticamente vengono installati i file GSD XML che descrivono l'oggetto nella rete. Due contatori totalizzano gli oggetti che passano sulla piattaforma della bilancia.				
Appearance					
Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		
Layout					
X position	26	Y position	136	Width	719
Height	61	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled
Text format					
Font	Tahoma, 16px, style=Bold	Orientation	Horizontal	Horizontal alignment	Left
Vertical alignment	Middle	Line break	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled		Style item appearance		
Miscellaneous					
Name	Text field_2	Layer	0 - Layer_0		

Text field_3					
Type	Text field				
General					
Text	Viene previsto un reset totale dei contatori e una lista grafica mostra l'oggetto attualmente sul piatto della bilancia.				
Appearance					
Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		
Layout					
X position	25	Y position	201	Width	754
Height	42	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled
Text format					
Font	Tahoma, 16px, style=Bold	Orientation	Horizontal	Horizontal alignment	Left
Vertical alignment	Middle	Line break	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled		Style item appearance		

Miscellaneous

Name	Text field_3	Layer	0 - Layer_0
------	--------------	-------	-------------

Text field_4

Type	Text field
------	------------

General

Text	info corsi PLC: inviare e-mail ad.noc-tis@gmail.com telefono: 3356204892
------	---

Appearance

Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		

Layout

X position	170	Y position	329	Width	415
Height	42	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled

Text format

Font	Tahoma, 16px, style=Bold	Orientation	Horizontal	Horizontal alignment	Left
Vertical alignment	Middle	Line break	Disabled		

Flashing

Flashing	Disabled
----------	----------

Styles/Designs

Use style/design	Disabled	Style item appearance	
------------------	----------	-----------------------	--

Miscellaneous

Name	Text field_4	Layer	0 - Layer_0
------	--------------	-------	-------------

Rectangle_1

Type	Rectangle
------	-----------

Appearance

Background color	222, 219, 222	Background fill pattern	Solid	Border width	1
Line style	Solid	Border color	24, 28, 49		

Layout

X position	150	Y position	317	Width	458
Height	74	Round corner width	0	Round corner height	0

Styles/Designs

Use style/design	Disabled	Style item appearance	
------------------	----------	-----------------------	--

Miscellaneous

Name	Rectangle_1	Layer	0 - Layer_0
------	-------------	-------	-------------

Text field_5

Type	Text field
------	------------

General

Text	Allineamento orologio: andare online e diagnostica e cercare il tasto set time mentre il sistema è online. Si allinea automaticamente con l'ora del computer.
------	--

Appearance

Background color	255, 255, 255	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	49, 52, 74	Border width	0	Line style	Double line
Border color	66, 73, 82	Border background color	99, 101, 115		

Layout

X position	20	Y position	243	Width	720
Height	61	Left margin	3	Top margin	2
Right margin	2	Bottom margin	2	Fit object to contents	Enabled

Text format

Font	Tahoma, 16px, style=Bold	Orientation	Horizontal	Horizontal alignment	Left
Vertical alignment	Middle	Line break	Disabled		

Flashing

Flashing	Disabled
----------	----------

Styles/Designs

Use style/design	Disabled	Style item appearance	
------------------	----------	-----------------------	--

Miscellaneous

Name	Text field_5	Layer	0 - Layer_0
------	--------------	-------	-------------

Height	390	Fit embedded graphic object to screen size	Fit graphic to object size	Fit graphic to size	Stretch graphic
---------------	-----	---	----------------------------	----------------------------	-----------------

Fit object to contents	Disabled				
-------------------------------	----------	--	--	--	--

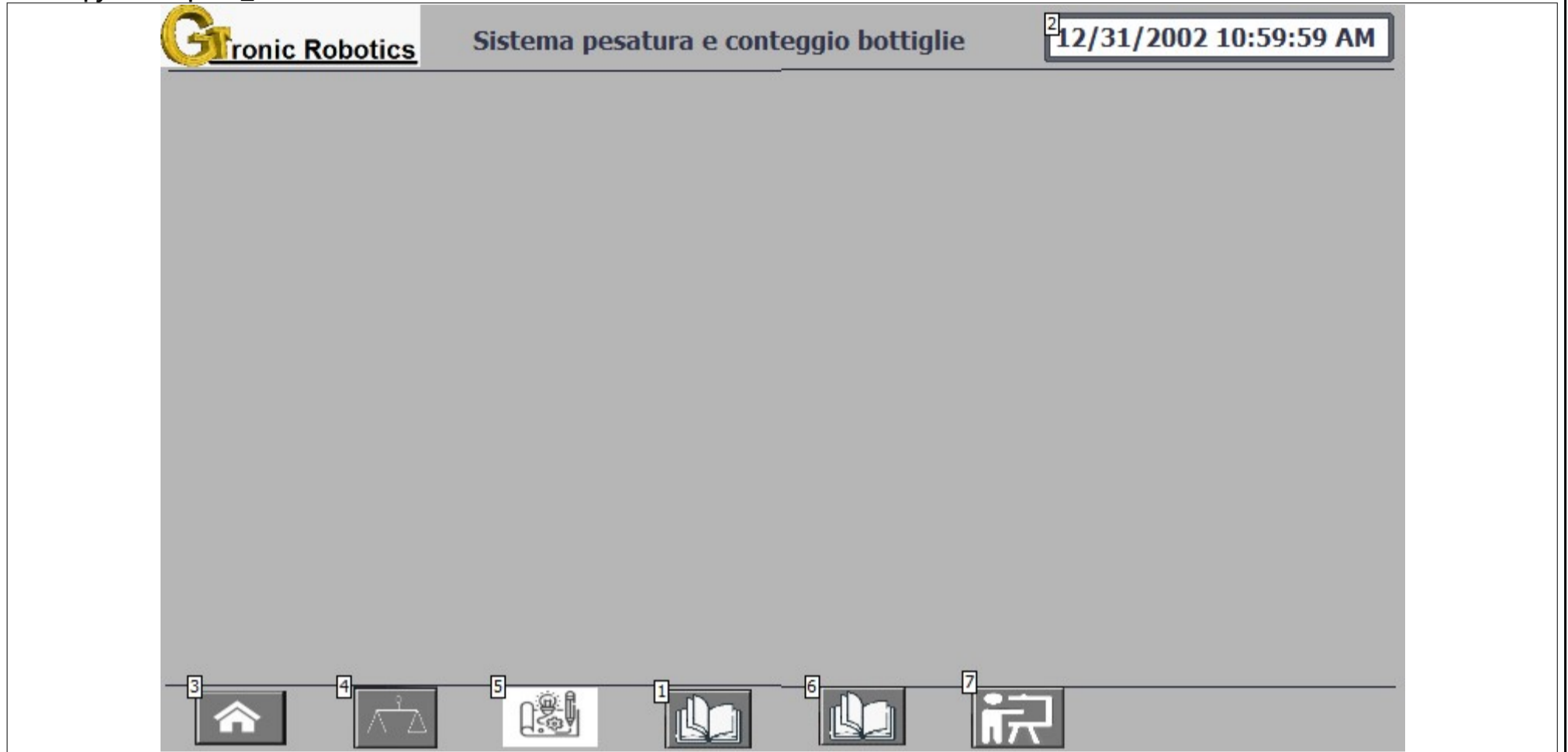
Miscellaneous

Name	Graphic view_1	Layer	0 - Layer_0
-------------	----------------	--------------	-------------

HMI_1 [KTP700 Basic PN] / Screen management / Templates

Template_1

Hardcopy of Template_1



General

Name	Template_1	Background color	181, 182, 181	Grid color	0, 0, 0
Tab sequence in foreground	Enabled				

Layers

Active layer	0
---------------------	---

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Template_Line_1

Type	Line				
Appearance					
Line width	1	Line style	Solid	Color	24, 28, 49
Background color	255, 255, 255	Fill pattern	Transparent	Line-start style	Default
Line-end style	Default	Line-end shape	Flush		
Layout					
X position	5	Y position	41	Width	789
Height	1	Line start X position	5	Line start Y position	42

Totally Integrated Automation Portal					
Line end X position	794	Line end Y position	41		
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Template_Line_1	Layer	0 - Layer_0		
Template_Line_2					
Type	Line				
Appearance					
Line width	1	Line style	Solid	Color	24, 28, 49
Background color	255, 255, 255	Fill pattern	Transparent	Line-start style	Default
Line-end style	Default	Line-end shape	Flush		
Layout					
X position	3	Y position	437	Width	792
Height	1	Line start X position	3	Line start Y position	437
Line end X position	795	Line end Y position	438		
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Template_Line_2	Layer	0 - Layer_0		
Template_Graphic view_1					
Type	Graphic view				
General					
Graphic	Graphic_1				
Appearance					
Background color	173, 174, 181	Background fill pattern	Transparent	Border width	0
Line style	Solid	Border color	0, 0, 0		
Layout					
X position	0	Y position	0	Width	167
Height	40	Fit embedded graphic object to screen size	Fit graphic to object size	Fit graphic to size	Stretch graphic
Fit object to contents	Disabled				
Miscellaneous					
Name	Template_Graphic view_1	Layer	0 - Layer_0		
Softkey_F2					
Type	Function key				
General					
Key code	221	Global assignment	Disabled	Graphic	
Authorization		LED tag		Bit in the LED tag	0
Dynamizations\Event					
Event name	Press key				
Function list\ActivateScreen					
Screen name	peso bottiglie	Object number	0		
Softkey_F1					
Type	Function key				
General					
Key code	220	Global assignment	Disabled	Graphic	
Authorization		LED tag		Bit in the LED tag	0
Dynamizations\Event					
Event name	Press key				
Function list\ActivateScreen					
Screen name	home	Object number	0		
Softkey_F4					
Type	Function key				
General					
Key code	223	Global assignment	Disabled	Graphic	
Authorization		LED tag		Bit in the LED tag	0
Dynamizations\Event					
Event name	Press key				
Function list\ActivateScreen					
Screen name	book	Object number	0		
Softkey_F5					
Type	Function key				
General					
Key code	224	Global assignment	Disabled	Graphic	
Authorization		LED tag		Bit in the LED tag	0
Dynamizations\Event					
Event name	Press key				

Function list\ActivateScreen

Screen name	book2	Object number	0
-------------	-------	---------------	---

Softkey_F6

Type	Function key		
General			
Key code	225	Global assignment	Disabled
Authorization		LED tag	
		Graphic	
		Bit in the LED tag	0

Dynamizations\Event

Event name	Press key
------------	-----------

Function list\ActivateScreen

Screen name	training	Object number	0
-------------	----------	---------------	---

Softkey_F3

Type	Function key		
General			
Key code	222	Global assignment	Disabled
Authorization		LED tag	
		Graphic	
		Bit in the LED tag	0

Dynamizations\Event

Event name	Press key
------------	-----------

Function list\ActivateScreen

Screen name	spiegazione	Object number	0
-------------	-------------	---------------	---

Group

Type	Group		
Layout			
X position	317	Y position	434
Height	44	Width	72
Miscellaneous			
Name	Group	Layer	0 - Layer_0

Template_Graphic view_4

Type	Graphic view		
General			
Graphic	Graphic_4		
Appearance			
Background color	173, 174, 181	Background fill pattern	Transparent
Line style	Solid	Border color	0, 0, 0
Layout			
X position	324	Y position	440
Height	38	Width	56
		Fit embedded graphic object to screen size	Fit graphic to object size
		Fit graphic to size	Stretch graphic
Fit object to contents	Disabled		
Miscellaneous			
Name	Template_Graphic view_4	Layer	0 - Layer_0

Template_Button_1

Type	Button		
General			
Mode	Text	Hotkey	None
Text ON	book	Text list	
Graphic ON		Graphic list	
Bit number	0	Text OFF	
		Graphic OFF	
		Process value	
Appearance			
Background color	99, 101, 115	Background fill pattern	Transparent
Foreground color	255, 255, 255	Border width	0
Border color	66, 73, 82	Border background color	107, 105, 107
		Corner radius (border)	3
		Line style	Solid
Fill pattern			
Background color gradient (fill pattern)	99, 101, 115	Gradient 1 (fill pattern)	Enabled
Offset gradient 1 (fill pattern)	15	Gradient 2 (fill pattern)	Enabled
Offset gradient 2 (fill pattern)	15	Color gradient 1 (fill pattern)	132, 134, 140
		Color gradient 2 (fill pattern)	90, 89, 99
Design			
Focus width	2	Focus color	148, 182, 231
Layout			
X position	317	Y position	434
Height	42	Width	72
		Fit graphic to size	Stretch graphic
		Horizontal alignment of the graphic	Centered
Vertical alignment of the graphic	Middle	Fit object to contents	Disabled
Margin top text (layout)	0	Margin left text (layout)	0
Margin left graphic (layout)	0	Margin right text (layout)	0
		Margin bottom text (layout)	0
		Margin top graphic (layout)	0
		Margin right graphic (layout)	0

Totally Integrated Automation Portal					
Layout					
X position	17	Y position	431	Width	70
Height	48				
Miscellaneous					
Name	Group_1	Layer	0 - Layer_0		
Template_Graphic view_3					
Type	Graphic view				
General					
Graphic	Graphic_3				
Appearance					
Background color	173, 174, 181	Background fill pattern	Transparent	Border width	0
Line style	Solid	Border color	0, 0, 0		
Layout					
X position	22	Y position	441	Width	59
Height	35	Fit embedded graphic object to screen size	Fit graphic to object size	Fit graphic to size	Stretch graphic
Fit object to contents	Disabled				
Miscellaneous					
Name	Template_Graphic view_3	Layer	0 - Layer_0		
Template_Button_2					
Type	Button				
General					
Mode	Text	Hotkey	None		Text OFF
Text ON	home	Text list			Graphic OFF
Graphic ON		Graphic list			Process value
Bit number	0				
Appearance					
Background color	99, 101, 115	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	255, 255, 255	Border width	0		Line style
Border color	66, 73, 82	Border background color	107, 105, 107		
Fill pattern					
Background color gradient (fill pattern)	99, 101, 115	Gradient 1 (fill pattern)	Enabled	Color gradient 1 (fill pattern)	132, 134, 140
Offset gradient 1 (fill pattern)	15	Gradient 2 (fill pattern)	Enabled	Color gradient 2 (fill pattern)	90, 89, 99
Offset gradient 2 (fill pattern)	15				
Design					
Focus width	2		Focus color	148, 182, 231	
Layout					
X position	17	Y position	431	Width	70
Height	48	Fit graphic to size	Stretch graphic		Horizontal alignment of the graphic
Vertical alignment of the graphic	Middle	Fit object to contents	Disabled		Margin left text (layout)
Margin top text (layout)	0	Margin right text (layout)	0		Margin bottom text (layout)
Margin left graphic (layout)	0	Margin top graphic (layout)	0		Margin right graphic (layout)
Margin bottom graphic (layout)	0				
Text format					
Font	Tahoma, 16px, style=Bold		Orientation	Horizontal	
Vertical alignment of the text	Middle		Horizontal alignment of the text		Centered
Styles/Designs					
Use style/design	Disabled		Style item appearance		
Miscellaneous					
Name	Template_Button_2	Layer	0 - Layer_0		Tooltip
Security					
Authorization			Allow operator control	Enabled	
Dynamizations\Event					
Event name	Click				
Function list\ActivateScreen					
Screen name	home		Object number	0	
Group_2					
Type	Group				
Layout					
X position	113	Y position	431	Width	74
Height	49				
Miscellaneous					
Name	Group_2	Layer	0 - Layer_0		

Template_Graphic view_2

Type	Graphic view				
General					
Graphic	Graphic_2				
Appearance					
Background color	173, 174, 181	Background fill pattern	Transparent	Border width	0
Line style	Solid	Border color	0, 0, 0		
Layout					
X position	124	Y position	438	Width	54
Height	40	Fit embedded graphic object to screen size	Fit graphic to object size	Fit graphic to size	Stretch graphic
Fit object to contents	Disabled				
Miscellaneous					
Name	Template_Graphic view_2	Layer	0 - Layer_0		

Template_Button_3

Type	Button				
General					
Mode	Text	Hotkey	None		
Text ON	peso bottiglie	Text list			
Graphic ON		Graphic list			
Bit number	0				
Appearance					
Background color	99, 101, 115	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	255, 255, 255	Border width	0	Line style	Solid
Border color	66, 73, 82	Border background color	107, 105, 107		
Fill pattern					
Background color gradient (fill pattern)	99, 101, 115	Gradient 1 (fill pattern)	Enabled	Color gradient 1 (fill pattern)	132, 134, 140
Offset gradient 1 (fill pattern)	15	Gradient 2 (fill pattern)	Enabled	Color gradient 2 (fill pattern)	90, 89, 99
Offset gradient 2 (fill pattern)	15				
Design					
Focus width	2	Focus color	148, 182, 231		
Layout					
X position	113	Y position	431	Width	74
Height	49	Fit graphic to size	Stretch graphic		
Vertical alignment of the graphic	Middle	Fit object to contents	Disabled		
Margin top text (layout)	0	Margin right text (layout)	0	Margin bottom text (layout)	0
Margin left graphic (layout)	0	Margin top graphic (layout)	0	Margin right graphic (layout)	0
Margin bottom graphic (layout)	0				
Text format					
Font	Tahoma, 16px, style=Bold		Orientation	Horizontal	
Vertical alignment of the text	Middle		Horizontal alignment of the text	Centered	
Styles/Designs					
Use style/design	Disabled		Style item appearance		
Miscellaneous					
Name	Template_Button_3	Layer	0 - Layer_0	Tooltip	
Security					
Authorization		Allow operator control	Enabled		

Dynamizations\Event

Event name	Click
------------	-------

Function list\ActivateScreen

Screen name	peso bottiglie	Object number	0
-------------	----------------	---------------	---

Group_3

Type	Group				
Layout					
X position	212	Y position	431	Width	77
Height	49				
Miscellaneous					
Name	Group_3	Layer	0 - Layer_0		

Template_Graphic view_7

Type	Graphic view				
General					
Graphic	Graphic_6				
Appearance					
Background color	173, 174, 181	Background fill pattern	Transparent	Border width	0

Totally Integrated Automation Portal							
Line style		Solid		Border color		0, 0, 0	
Layout							
X position		220		Y position		439	
Height		38		Fit embedded graphic object to screen size		Fit graphic to object size	
Fit object to contents		Disabled		Fit graphic to size		Stretch graphic	
Miscellaneous							
Name		Template_Graphic view_7		Layer		0 - Layer_0	
Template_Button_4							
Type		Button					
General							
Mode		Text		Hotkey		None	
Text ON		spiegazione		Text list			
Graphic ON				Graphic list			
Bit number		0		Text OFF			
Graphic OFF				Process value			
Appearance							
Background color		99, 101, 115		Background fill pattern		Transparent	
Foreground color		255, 255, 255		Border width		0	
Border color		66, 73, 82		Border background color		107, 105, 107	
Corner radius (border)		3		Line style		Solid	
Fill pattern							
Background color gradient (fill pattern)		99, 101, 115		Gradient 1 (fill pattern)		Enabled	
Offset gradient 1 (fill pattern)		15		Gradient 2 (fill pattern)		Enabled	
Offset gradient 2 (fill pattern)		15		Color gradient 1 (fill pattern)		132, 134, 140	
				Color gradient 2 (fill pattern)		90, 89, 99	
Design							
Focus width		2		Focus color		148, 182, 231	
Layout							
X position		212		Y position		431	
Height		49		Fit graphic to size		Stretch graphic	
Vertical alignment of the graphic		Middle		Fit object to contents		Disabled	
Margin top text (layout)		0		Margin right text (layout)		0	
Margin left graphic (layout)		0		Margin top graphic (layout)		0	
Margin bottom graphic (layout)		0		Margin left text (layout)		0	
				Margin bottom text (layout)		0	
				Margin right graphic (layout)		0	
Text format							
Font		Tahoma, 16px, style=Bold		Orientation		Horizontal	
Vertical alignment of the text		Middle		Horizontal alignment of the text		Centered	
Styles/Designs							
Use style/design		Disabled		Style item appearance			
Miscellaneous							
Name		Template_Button_4		Layer		0 - Layer_0	
Security				Tooltip			
Authorization				Allow operator control		Enabled	
Dynamizations\Event							
Event name				Click			
Function list\ActivateScreen							
Screen name		spiegazione		Object number		0	
Group_4							
Type		Group					
Layout							
X position		414		Y position		431	
Height		49		Width		76	
Miscellaneous							
Name		Group_4		Layer		0 - Layer_0	
Template_Graphic view_5							
Type		Graphic view					
General							
Graphic		Graphic_4					
Appearance							
Background color		173, 174, 181		Background fill pattern		Transparent	
Line style		Solid		Border width		0	
				Border color		0, 0, 0	
Layout							
X position		423		Y position		438	
Height		38		Fit embedded graphic object to screen size		Fit graphic to object size	
Fit object to contents		Disabled		Fit graphic to size		Stretch graphic	
Miscellaneous							
Name		Template_Graphic view_5		Layer		0 - Layer_0	

Template_Button_5

Type	Button				
General					
Mode	Text	Hotkey	None	Text OFF	
Text ON	book2	Text list		Graphic OFF	
Graphic ON		Graphic list		Process value	
Bit number	0				
Appearance					
Background color	99, 101, 115	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	255, 255, 255	Border width	0	Line style	Solid
Border color	66, 73, 82	Border background color	107, 105, 107		
Fill pattern					
Background color gradient (fill pattern)	99, 101, 115	Gradient 1 (fill pattern)	Enabled	Color gradient 1 (fill pattern)	132, 134, 140
Offset gradient 1 (fill pattern)	15	Gradient 2 (fill pattern)	Enabled	Color gradient 2 (fill pattern)	90, 89, 99
Offset gradient 2 (fill pattern)	15				
Design					
Focus width	2	Focus color	148, 182, 231		
Layout					
X position	414	Y position	431	Width	76
Height	49	Fit graphic to size	Stretch graphic	Horizontal alignment of the graphic	Centered
Vertical alignment of the graphic	Middle	Fit object to contents	Disabled	Margin left text (layout)	0
Margin top text (layout)	0	Margin right text (layout)	0	Margin bottom text (layout)	0
Margin left graphic (layout)	0	Margin top graphic (layout)	0	Margin right graphic (layout)	0
Margin bottom graphic (layout)	0				
Text format					
Font	Tahoma, 16px, style=Bold	Orientation	Horizontal	Horizontal alignment of the text	Centered
Vertical alignment of the text	Middle				
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Template_Button_5	Layer	0 - Layer_0	Tooltip	
Security					
Authorization		Allow operator control	Enabled		

Dynamizations\Event

Event name	Click
------------	-------

Function list\ActivateScreen

Screen name	book2	Object number	0
-------------	-------	---------------	---

Group_5

Type	Group				
Layout					
X position	515	Y position	428	Width	73
Height	51				
Miscellaneous					
Name	Group_5	Layer	0 - Layer_0		

Template_Graphic view_6

Type	Graphic view				
General					
Graphic	Graphic_5				
Appearance					
Background color	173, 174, 181	Background fill pattern	Transparent	Border width	0
Line style	Solid	Border color	0, 0, 0		
Layout					
X position	521	Y position	438	Width	60
Height	40	Fit embedded graphic object to screen size	Fit graphic to object size	Fit graphic to size	Stretch graphic
Fit object to contents	Disabled				
Miscellaneous					
Name	Template_Graphic view_6	Layer	0 - Layer_0		

Template_Button_6

Type	Button				
General					
Mode	Text	Hotkey	None	Text OFF	
Text ON	training	Text list		Graphic OFF	
Graphic ON		Graphic list		Process value	
Bit number	0				

Totally Integrated Automation Portal					
Appearance					
Background color	99, 101, 115	Background fill pattern	Transparent	Corner radius (border)	3
Foreground color	255, 255, 255	Border width	0	Line style	Solid
Border color	66, 73, 82	Border background color	107, 105, 107		
Fill pattern					
Background color gradient (fill pattern)	99, 101, 115	Gradient 1 (fill pattern)	Enabled	Color gradient 1 (fill pattern)	132, 134, 140
Offset gradient 1 (fill pattern)	15	Gradient 2 (fill pattern)	Enabled	Color gradient 2 (fill pattern)	90, 89, 99
Offset gradient 2 (fill pattern)	15				
Design					
Focus width	2	Focus color	148, 182, 231		
Layout					
X position	515	Y position	428	Width	73
Height	51	Fit graphic to size	Stretch graphic	Horizontal alignment of the graphic	Centered
Vertical alignment of the graphic	Middle	Fit object to contents	Disabled	Margin left text (layout)	0
Margin top text (layout)	0	Margin right text (layout)	0	Margin bottom text (layout)	0
Margin left graphic (layout)	0	Margin top graphic (layout)	0	Margin right graphic (layout)	0
Margin bottom graphic (layout)	0				
Text format					
Font	Tahoma, 16px, style=Bold	Orientation	Horizontal	Horizontal alignment of the text	Centered
Vertical alignment of the text	Middle				
Styles/Designs					
Use style/design	Disabled	Style item appearance			
Miscellaneous					
Name	Template_Button_6	Layer	0 - Layer_0	Tooltip	
Security					
Authorization		Allow operator control	Enabled		
Dynamizations\Event					
Event name	Click				
Function list\ActivateScreen					
Screen name	training	Object number	0		

HMI_1 [KTP700 Basic PN] / Screen management

Global screen

Hardcopy of Global screen



General

Name	Global screen	Background color	181, 182, 181	Grid color	0, 0, 0
-------------	---------------	-------------------------	---------------	-------------------	---------

HMI_1 [KTP700 Basic PN] / HMI tags

Default tag table [5]

HMI lettura peso_numero bottiglie piccole

General					
Name	HMI lettura peso_numero bottiglie piccole	Connection	HMI_Connection_1	Data type	Int
Array elements	0	Length	2	Address	
Access mode	<symbolic access>	PLC tag	"HMI lettura peso"."numero bottiglie piccole"	Coding	Binary
PLC name	PLC_1				
Settings					
Acquisition cycle	100 ms	Acquisition mode	Cyclic in operation		
Limits					
Upper 2		Lower 2			
Linear scaling					
Linear scaling	Disabled	PLC value range end value	10	PLC value range start value	0
HMI device value range end value	100	HMI device value range start value	0		
Values					
ID tag		Start value			
Comment					
Comment		Source comment			
Multiplexing					
Multiplexing	Disabled	Index tag			

HMI lettura peso_bottiglie grandi

General					
Name	HMI lettura peso_bottiglie grandi	Connection	HMI_Connection_1	Data type	Int
Array elements	0	Length	2	Address	
Access mode	<symbolic access>	PLC tag	"HMI lettura peso"."bottiglie grandi"	Coding	Binary
PLC name	PLC_1				
Settings					
Acquisition cycle	100 ms	Acquisition mode	Cyclic in operation		
Limits					
Upper 2		Lower 2			
Linear scaling					
Linear scaling	Disabled	PLC value range end value	10	PLC value range start value	0
HMI device value range end value	100	HMI device value range start value	0		
Values					
ID tag		Start value			
Comment					
Comment		Source comment			
Multiplexing					
Multiplexing	Disabled	Index tag			

HMI lettura peso_reset

General					
Name	HMI lettura peso_reset	Connection	HMI_Connection_1	Data type	Bool
Array elements	0	Length	1	Address	
Access mode	<symbolic access>	PLC tag	"HMI lettura peso".reset	Coding	Binary
PLC name	PLC_1				
Settings					
Acquisition cycle	1 s	Acquisition mode	Cyclic in operation		
Limits					
Upper 2		Lower 2			
Linear scaling					
Linear scaling	Disabled	PLC value range end value	10	PLC value range start value	0
HMI device value range end value	100	HMI device value range start value	0		
Values					
ID tag		Start value			
Comment					
Comment		Source comment			
Multiplexing					
Multiplexing	Disabled	Index tag			

HMI lettura peso_immagine bottiglia

General					
Name	HMI lettura peso_immagine bottiglia	Connection	HMI_Connection_1	Data type	Int
Array elements	0	Length	2	Address	
Access mode	<symbolic access>	PLC tag	"HMI lettura peso"."immagine bottiglia"	Coding	Binary
PLC name	PLC_1				
Settings					
Acquisition cycle	1 s	Acquisition mode	Cyclic in operation		
Limits					
Upper 2		Lower 2			

Linear scaling					
Linear scaling	Disabled	PLC value range end value	10	PLC value range start value	0
HMI device value range end value	100	HMI device value range start value	0		
Values					
ID tag		Start value			
Comment					
Comment		Source comment			
Multiplexing					
Multiplexing	Disabled	Index tag			

data and time_ora attuale

General					
Name	data and time_ora attuale	Connection	HMI_Connection_1	Data type	DTL
Array elements	0	Length	12	Address	
Access mode	<symbolic access>	PLC tag	"data and time"."ora attuale"	Coding	Binary
PLC name	PLC_1				
Settings					
Acquisition cycle	1 s	Acquisition mode	Cyclic in operation		
Limits					
Upper 2		Lower 2			
Linear scaling					
Linear scaling	Disabled	PLC value range end value	10	PLC value range start value	0
HMI device value range end value	100	HMI device value range start value	0		
Values					
ID tag		Start value			
Comment					
Comment		Source comment			
Multiplexing					
Multiplexing	Disabled	Index tag			

HMI_1 [KTP700 Basic PN]

Connections

HMI_Connection_1

Name	HMI_Connection_1	Communication driver	SIMATIC S7 1200	Comment	
Online	Enabled	Station	S7-1200 station_1	Partner	PLC_1
Node	CPU 1214C DC/DC/DC, PROFINET interface (R0/S1)	HMI time synchronization mode	None		

Parameter

HMI device					
Interface	PROFINET (X1)	Address	192.168.0.7	Access point	S7ONLINE
PLC					
Address	192.168.0.8				

HMI_1 [KTP700 Basic PN] / HMI alarms

Discrete alarms

This folder is empty.

HMI_1 [KTP700 Basic PN] / HMI alarms

Analog alarms

This folder is empty.

HMI_1 [KTP700 Basic PN] / HMI alarms

Alarm groups

Alarm_group_1

Subtype	Alarm group		
General			
Name	Alarm_group_1	ID	1

Alarm_group_10

Subtype	Alarm group		
General			
Name	Alarm_group_10	ID	10

Alarm_group_11

Subtype	Alarm group		
General			
Name	Alarm_group_11	ID	11

Alarm_group_12

Subtype	Alarm group		
General			
Name	Alarm_group_12	ID	12

Alarm_group_13

Subtype	Alarm group		
General			
Name	Alarm_group_13	ID	13

Alarm_group_14

Subtype	Alarm group		
General			
Name	Alarm_group_14	ID	14

Alarm_group_15

Subtype	Alarm group		
General			
Name	Alarm_group_15	ID	15

Alarm_group_16

Subtype	Alarm group		
General			
Name	Alarm_group_16	ID	16

Alarm_group_2

Subtype	Alarm group		
General			
Name	Alarm_group_2	ID	2

Alarm_group_3

Subtype	Alarm group		
General			
Name	Alarm_group_3	ID	3

Alarm_group_4

Subtype	Alarm group		
General			
Name	Alarm_group_4	ID	4

Alarm_group_5

Subtype	Alarm group		
General			
Name	Alarm_group_5	ID	5

Alarm_group_6

Subtype	Alarm group		
General			
Name	Alarm_group_6	ID	6

Alarm_group_7

Subtype	Alarm group		
General			
Name	Alarm_group_7	ID	7

Alarm_group_8

Subtype	Alarm group		
General			
Name	Alarm_group_8	ID	8

Alarm_group_9

Subtype	Alarm group		
General			
Name	Alarm_group_9	ID	9

HMI_1 [KTP700 Basic PN] / HMI alarms

Alarm classes

Acknowledgement

General					
Name	Acknowledgement	Display name	A	ID	33
Common alarm class	Acknowledgement	Alarm log	<No log>		
Acknowledgment					
State machine	Alarm with single-mode acknowledgment				
State texts					
Text for "Incoming"	I	Text for "Outgoing"	O	Text for "Acknowledged"	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	Background "Incoming"	255, 0, 0	Background "Incoming/Outgoing/Acknowledged"	255, 255, 255
Background "Incoming/Outgoing"	255, 0, 0				

Errors

General					
Name	Errors	Display name	!	ID	1
Common alarm class	<No alarm class>	Alarm log	<No log>		
Acknowledgment					
State machine	Alarm with single-mode acknowledgment				
State texts					
Text for "Incoming"	I	Text for "Outgoing"	O	Text for "Acknowledged"	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	Background "Incoming"	255, 0, 0	Background "Incoming/Outgoing/Acknowledged"	255, 255, 255
Background "Incoming/Outgoing"	255, 0, 0				

No Acknowledgement

General					
Name	No Acknowledgement	Display name	NA	ID	34
Common alarm class	No Acknowledgement	Alarm log	<No log>		
Acknowledgment					
State machine	Alarm without acknowledgment				
State texts					
Text for "Incoming"	I	Text for "Outgoing"	O	Text for "Acknowledged"	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	Background "Incoming"	255, 0, 0	Background "Incoming/Outgoing/Acknowledged"	255, 255, 255
Background "Incoming/Outgoing"	255, 0, 0				

System

General					
Name	System	Display name	\$	ID	3
Common alarm class	<No alarm class>	Alarm log	<No log>		
Acknowledgment					
State machine	Alarm without acknowledgment				
State texts					
Text for "Incoming"	I	Text for "Outgoing"	O	Text for "Acknowledged"	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	Background "Incoming"	255, 255, 255	Background "Incoming/Outgoing/Acknowledged"	255, 255, 255
Background "Incoming/Outgoing"	255, 255, 255				

Warnings

General					
Name	Warnings	Display name		ID	2
Common alarm class	<No alarm class>	Alarm log	<No log>		
Acknowledgment					
State machine	Alarm without acknowledgment				
State texts					
Text for "Incoming"	I	Text for "Outgoing"	O	Text for "Acknowledged"	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	Background "Incoming"	255, 255, 255	Background "Incoming/Outgoing/Acknowledged"	255, 255, 255

Totally Integrated Automation Portal		
--------------------------------------	--	--

Background "Incoming/Outgoing"	255, 255, 255
--------------------------------	---------------

--	--	--

HMI_1 [KTP700 Basic PN] / HMI alarms

System events

This folder is empty.

HMI_1 [KTP700 Basic PN]

Recipes

This folder is empty.

HMI_1 [KTP700 Basic PN] / Historical data

Datalogs

This folder is empty.

HMI_1 [KTP700 Basic PN] / Historical data

AlarmLogs

This folder is empty.

HMI_1 [KTP700 Basic PN]

Scheduled tasks

This folder is empty.

HMI_1 [KTP700 Basic PN] / Text and graphic lists

Text lists

This folder is empty.

HMI_1 [KTP700 Basic PN] / Text and graphic lists

Graphic lists

bottiglia

Name	List range	Value/Range	Comment
------	------------	-------------	---------

Value: 0

Graphic: no bottiglia



Entry type

Single value

Value: 1

Graphic: bottiglia piccola



Entry type

Single value

Value: 2

Graphic: bottiglia grande



Entry type

Single value

HMI_1 [KTP700 Basic PN] / User administration

User

Administrator

General			
Name	Administrator	Number	1
Automatic logoff			
Automatic logoff	Enabled	Logoff time	5
Comment			
Comment	The user 'Administrator' is assigned to the 'Administrator' group.		
Groups			
Groups	Administrator group;		

HMI_1 [KTP700 Basic PN] / User administration

Groups

Administrator group

General					
Name	Administrator group	Display name	Administrator group	Number	1
Password aging	Disabled				
Comment					
Comment	The 'Administrator' group is initially granted all rights.				
Authorizations					
Authorizations	User administration; Monitor; Operate;				

Users

General					
Name	Users	Display name	Users	Number	2
Password aging	Disabled				
Comment					
Comment	The 'Users' group is initially granted 'Operating' rights.				
Authorizations					
Authorizations	Operate;				

HMI_1 [KTP700 Basic PN] / User administration

Authorizations

Monitor

General			
Name	Monitor	Authorization	Monitor
Authorization number	2		
Comment			
Comment	'Monitor' authorization.		

Operate

General			
Name	Operate	Authorization	Operate
Authorization number	3		
Comment			
Comment	'Operate' authorization.		

User administration

General			
Name	User administration	Authorization	User administration
Authorization number	1		
Comment			
Comment	Authorization 'User administration' for managing users in the user view in Runtime.		