

# *GWTEST CONFIGURATOR – INSTRUCTION MANUAL*

Rev. 03

To configure the system, click on C:\Gewiss\GwTest\Configurator.exe. The first start of the program have to be done with administrator privileges. Wait some seconds until the software configures the Database structure (a MS-DOS window will temporary appear). When the window below will appear, select the language of installation and [Create a new configuration].

To modify a previous modification, proceed by selecting the command [Open existing configuration].

To use the most updated configuration (e.g. main PC connected to a database), proceed by selecting the command [Open configuration from database].



Select Restart and/or Emergency Lamps depending on the type of your system:



Set the number of external line of the system (every converter modbus/Ethernet is an external line, e.g. two converter are two external line).



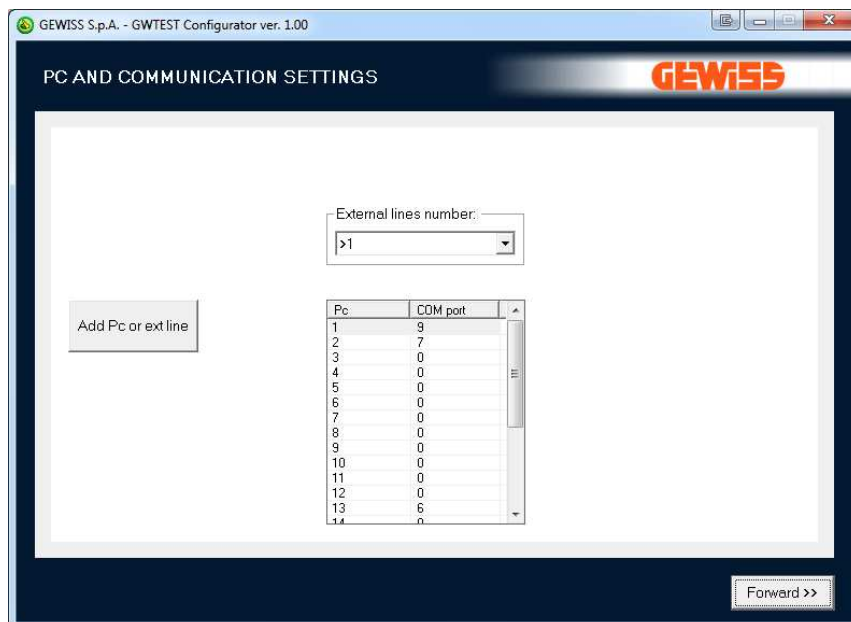
Example number of line = 1.

Set the communication port of the PC.

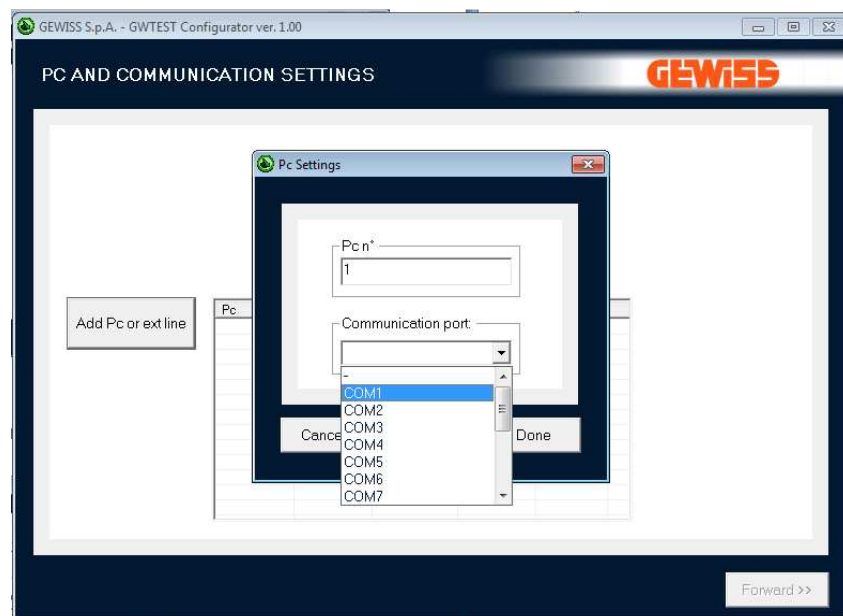


Example number of line>1.

Set the communication ports of the PC.



*It is possible to connect a maximum of 99 Restarts and/or 250 Nemodins each line and the maximum number of lines connected to the PC is 16, corresponding to the COM ports from 1 to 16.*



*Select the [Password] that it will be requested in the case of:*

- *modification of the software configuration*
- *operation that can lose data*

*In case of emergency lamp system, select the installation type between:*

- *“Bergamo Hospital” if is this case*
- *“Standard” in all other cases*

*The users of the software are subdivided in three categories:*

- *Administrator: any command on the installed devices it is allowed*
- *Power user: only selected command on the installed devices it is allowed*
- *User: no command on the installed devices it is allowed*

*Select the [Power user commands] allowed.*

Insert the URL to send alert emails. If you don't have an own space, you can use the default address and email will be sent from Gewiss server.

The screenshot shows the 'SOFTWARE CONFIGURATION' window of the GEWISS GWTEST Configurator ver. 3.00. The window has a dark blue header with the GEWISS logo on the right. The main content area is white and contains several configuration fields: a 'Password' text box, an 'Installation type' dropdown menu set to 'Standard', a 'Power User commands' section with five checkboxes (Autotest, Reset, Open, Close, Auxiliary Contact), and a 'URL php file (Email Transmission)' text box containing the URL 'http://gwnet.gewiss.com/gwtest/reporting\_email.php'. At the bottom right, there are two buttons: '<< Back' and 'Forward >>'.

*GWTEST allows to manage also the plan of the system. If you do not want to use the plan of the system you have to select zero images.*

The screenshot shows the 'PLAN SETTINGS 1/2' window of the GEWISS GWTEST Configurator ver. 1.00. The window has a dark blue header with the GEWISS logo on the right. The main content area is white and contains two configuration fields: 'How many images are planned?' with a dropdown menu set to '0', and 'Screen resolution' with a text box containing '1280 x 1024'. At the bottom right, there are two buttons: '<< Back' and 'Forward >>'.

*If you want to put the devices in one or more than one plans of the system you have to select the numbers of the plans and to upload the plans.*



**Modbus Device**

Office 1 - Light (ATR 1)

Device number:

Device Name:

Code:

Connection:

Pc / COM port:

Modbus Id:

Plan:

Description (optional):

Cancel Delete Next Done

You can ask GWTEST to recognize automatically the devices connected in the system.  
For every Restart automatically added, is possible to assign its Gewiss code clicking on the corresponding line.

**GEWISS S.p.A. - GWTEST Configurator ver. 1.00**

**NET SETTINGS**

Actual Pc n°:

N° of Pc that sends e-mail:

Add Modbus Device

Delete All

Break

Pc2 COM7  
Id: 5

Excel Input

Excel Output

Num...	Name	Pc	COM...	Modb...	Code	Plan	Description
1		1	9	1	GW90911	2	
2		1	9	2	GW90911	2	
3		1	9	3	GW90911	2	
4		1	9	4	GW90911	2	
5		1	9	5	GW90911	2	
6		1	9	6	GW90911	2	
7		1	9	7	GW90911	2	
8		1	9	8	GW90911	2	
9		1	9	9	GW90911	2	
10		1	9	10	GW90911	2	
11		1	9	11	GW90911	2	
12	Unico AT prese...	1	9	12	GW90931	2	
13		1	9	13	GW90986 +...	2	
14		1	9	14	GW90986 +...	2	
15		1	9	15	GW90986 +...	2	
16		1	9	16	GW90920	2	
17		1	9	17	GW90929	2	

<< Back Forward >>

**Modbus Device**

Office 1 - Light (ATR 1)

Device number:

Device Name:

Code:

Connection:

Pc / COM port:

Modbus Id:

Plan:

Description (optional):

Cancel Delete Next Done

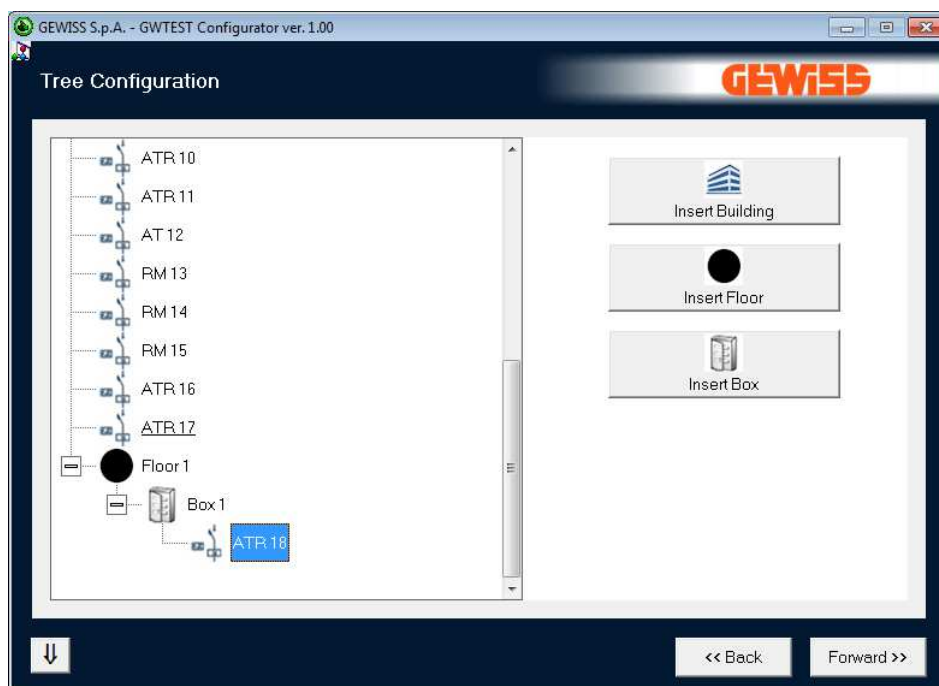
In case of Nemodins, the window below allow the acquisition of the lamps of every Nemodin. You can manually enter the lamps or automatically recognize those already configured in Nemodins.



*GwTest allows to organize the structure of the devices in relationship to:*

- Site of the installation of any device
- Floor
- Board in which any device is installed

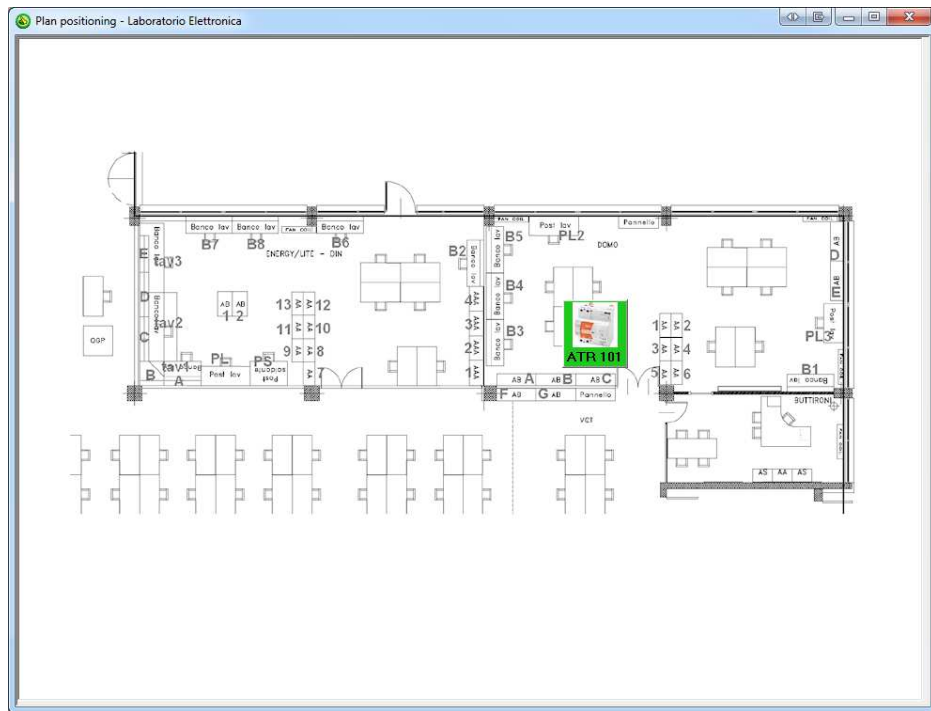
*Create the structure of the site and put inside the boards and the devices by drag and drop modality.*

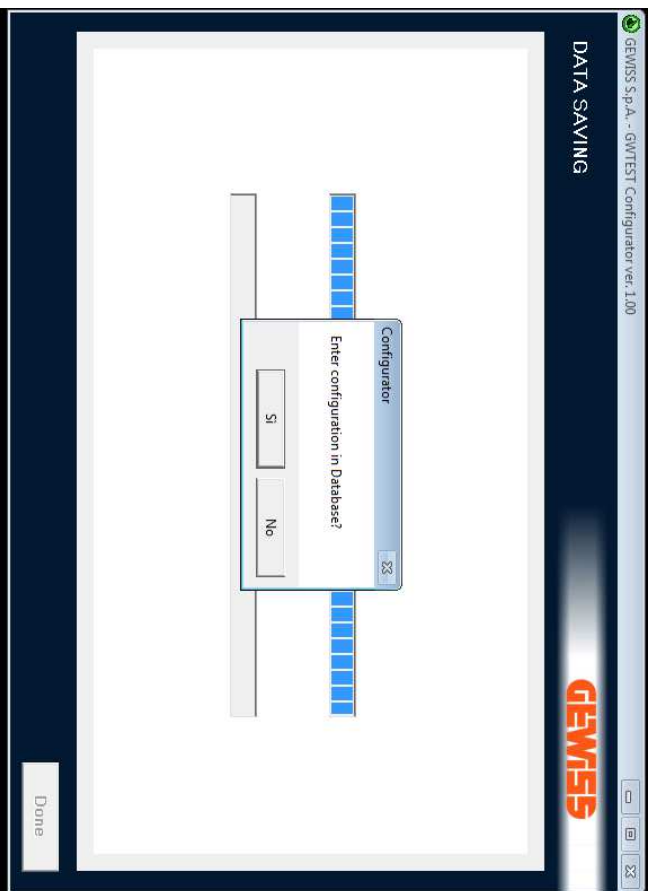


*In case there are plans of the system, you have to position the right place.*

Select [Next plan] to go ahead.







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