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TMDSTARTER OPERATING MANUAL

1 TMDStarter OPERATING MANUAL

This manual describes the functioning of the TMDStarter software, required to install TEXA products like TMD2 and TMF.

1.1 *Glossary*

Installation activity: it indicates which status the installation process of a TMD2 device has reached.

If an installation activity has been launched, it is impossible to send a configuration to the device.

Installation procedure: it consists of a series of operations guided internally by the TMDStarter software.

It must not be confused with the physical installation that consists only in positioning the TMD2 device and the electric connection to the vehicle.

Tool list: a list that contains the details of the devices and of the accessories provided in the order.

Vehicle card: it contains information that is necessary for the functioning of TMD2 technology, such as the license plate or others.

Installer: the person that carries out the installation.

Installation check report: it is a document that indicates the installation features and the test results other than the data regarding the vehicle and the installer.

1.2 Login

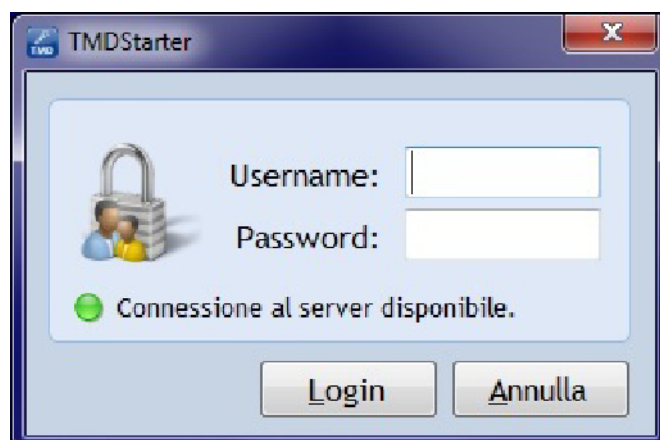
On this screen you may authenticate the software's user and keep unauthorized personnel from accessing the data regarding the installations.

You must login each time you launch the software.

The first login must be performed with a PC connected to Internet.

Proceed as follows:

1. Input the **Username** in the specific field.
2. Input the **Password** in the specific field.
3. Click **Login**.



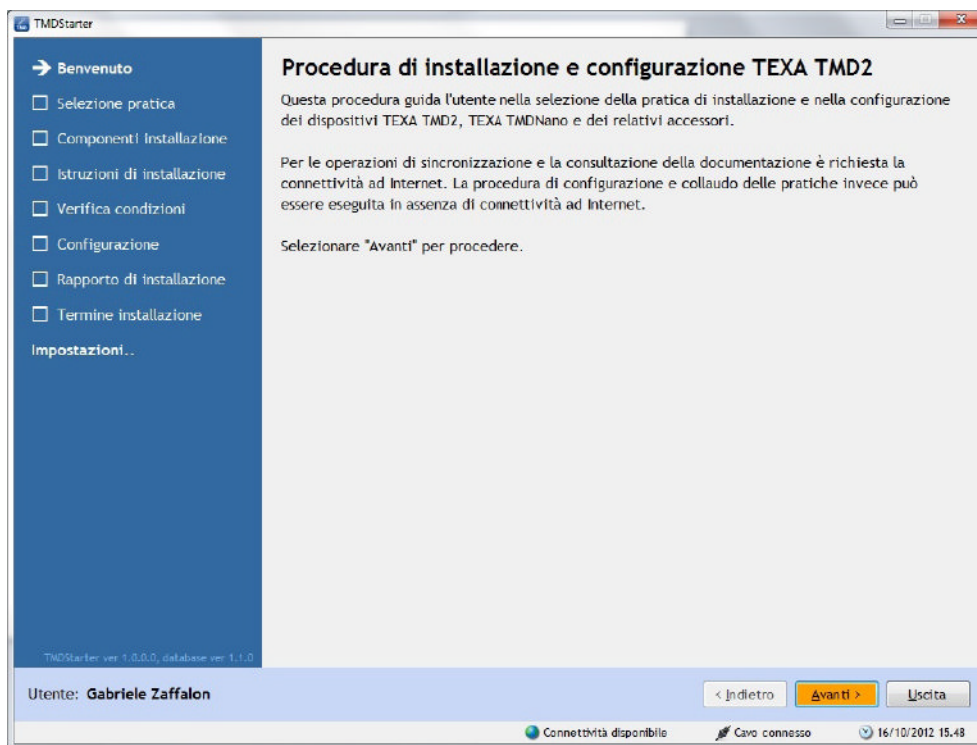
The software also signals to the user the status of the connection to the server through a LED:

- **Green LED:** *Connection to the server available.*
- **Yellow LED:** *Server availability check.*
- **Red LED:** *Connection to the server not available.*

1.3 Welcome

This screen displays an introduction of the software for the user.
Proceed as follows:

1. Read the instructions that appear on the screen.
2. Click **Next**.



1.4 Activity Selection

On this screen you may select the activity you wish to process.

The activities may assume the following states:

1. **Open:** *it is the status the activity acquires when it is downloaded from TMDStarter and available to be handled by the user.*
2. **Completed:** *it is the status the activity reaches when all the installation operations and tests are successfully completed.*
3. **Closed:** *it is the status the activity reaches when the data is synchronised with the server.*

Proceed as follows:

You must perform the synchronisation procedure when you launch the software the first time.

The suggested ways to operate within the workshop are the following:

At the beginning of the day, the operator performs the synchronisation to download the activities and to update the data available from TEXA.

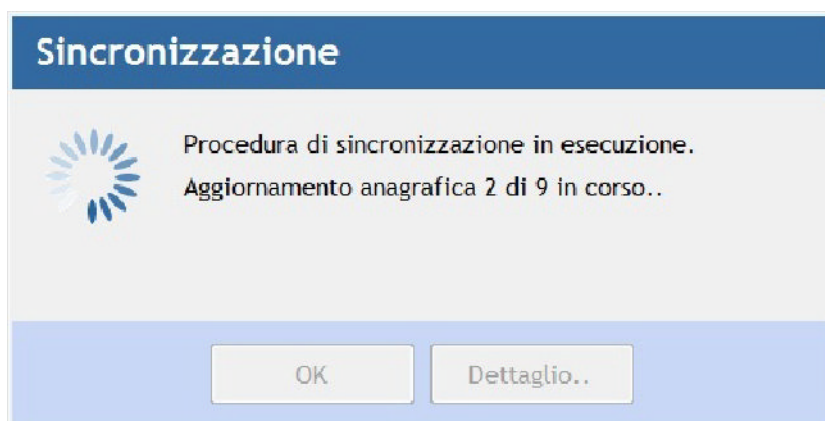
After, the connection may be disabled in order to guarantee more autonomy to the processing devices (for ex.: notebook) or to reach areas that do not have connections to Internet.

At the end of the day, the operator reconnects and performs another synchronisation to close all the completed activities.

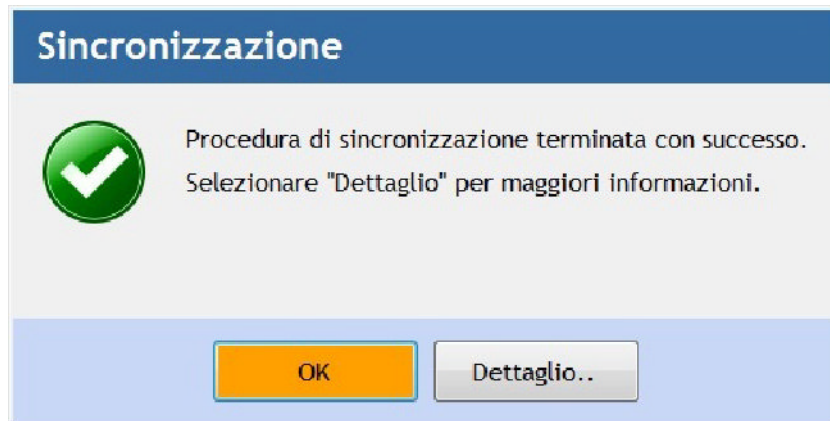
The first synchronisation may last a few minutes.

1. Click **Synchronise**.

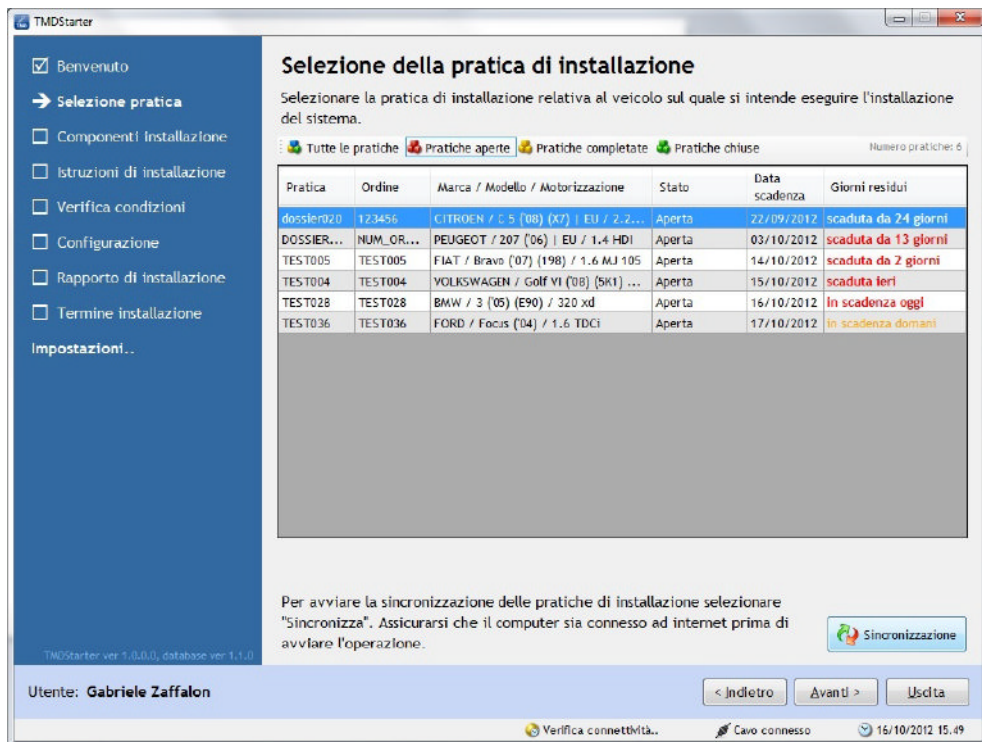
Wait for the synchronisation procedure to come to an end.



2. Click **Ok**.



The activities are displayed.

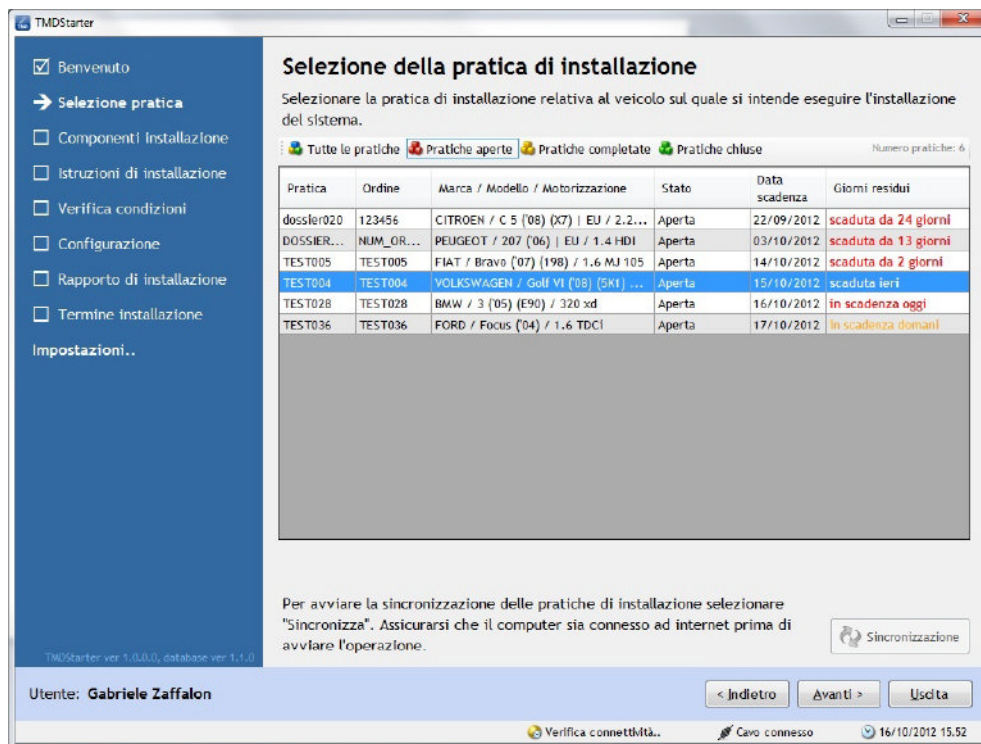


You may view the activities the following ways:

- **All the activities:** *all the activities are displayed.*
- **Open activities:** *Only the open activities are displayed.*
- **Completed activities:** *only the completed activities are displayed.*
- **Closed activities:** *only the closed activities are displayed.*

3. Select the desired activity.

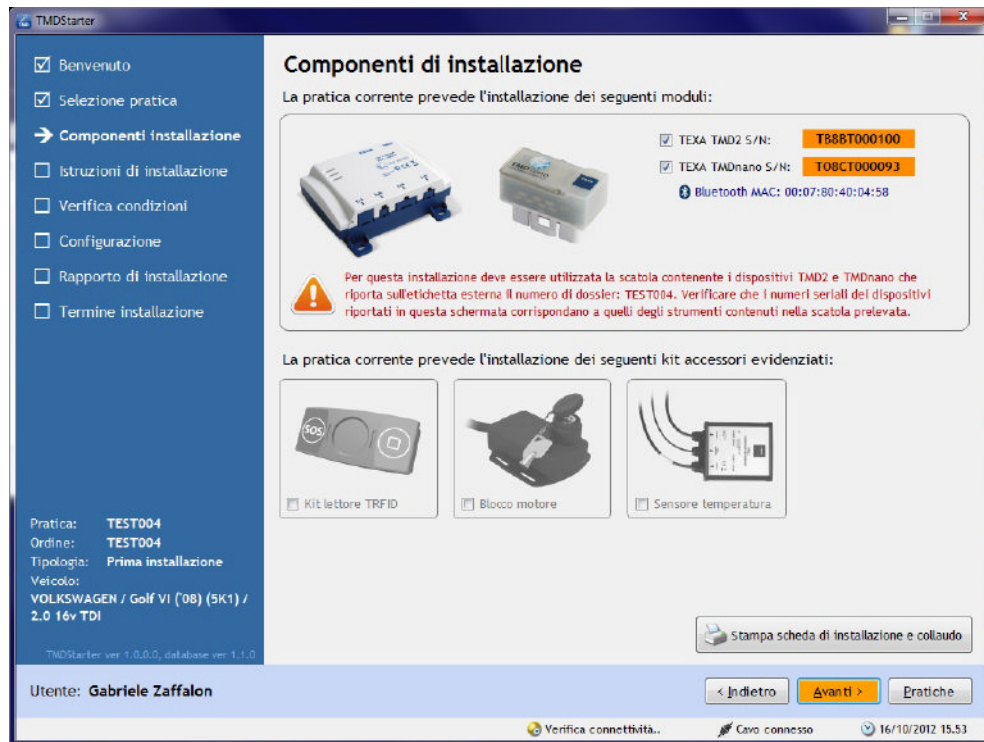
4. Click **Next**.



1.5 Installation Components

This screen displays the devices that are needed for the installation. Proceed as follows:

1. Read the instructions that appear on the screen carefully.
2. Click **Next**.



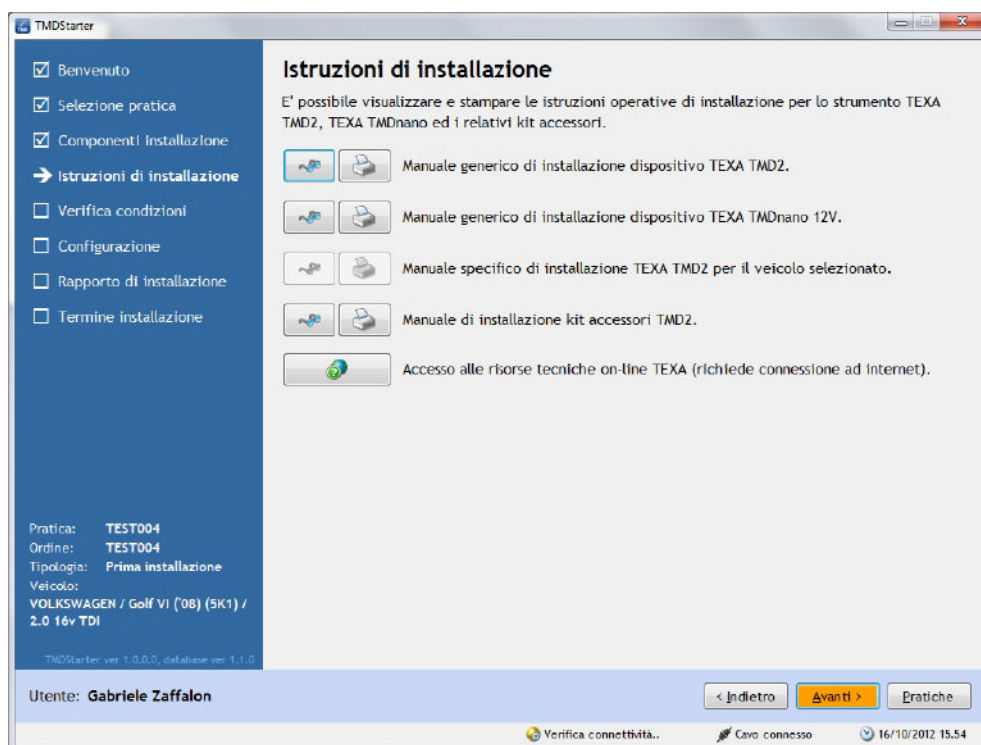
1.6 Installation Instructions




On this screen you may view or print the documentation regarding the installation of the components.

You may access TEXA's on-line documentation (an Internet connection is required).

Proceed as follows:

1. Click on the desired icon.



Icon	Name	Description	Notes
	View	It allows you to view the related document.	--
	Print	It allows you to print the related document.	--
	Access the Portal	It allows you to access TEXA's portal that contains the documentation	--

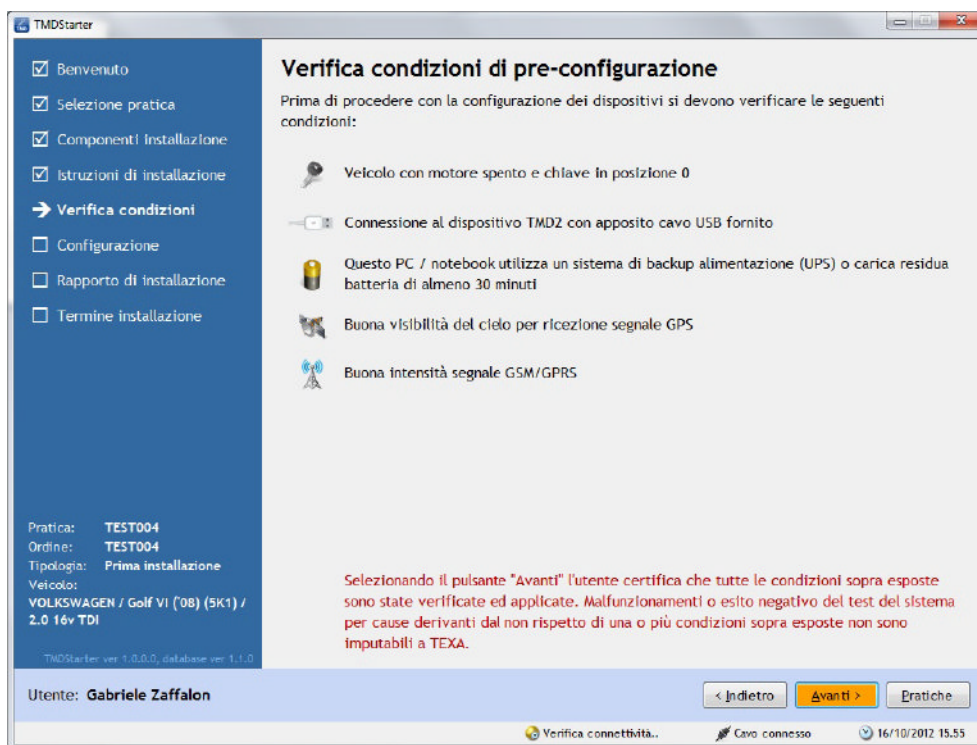
2. Click **Next**.

1.7 Requirements' Check

This screen displays the operations that must be performed necessarily before the configuration.

Proceed as follows:

1. Follow the instructions that appear on the screen.
2. Click **Next**.

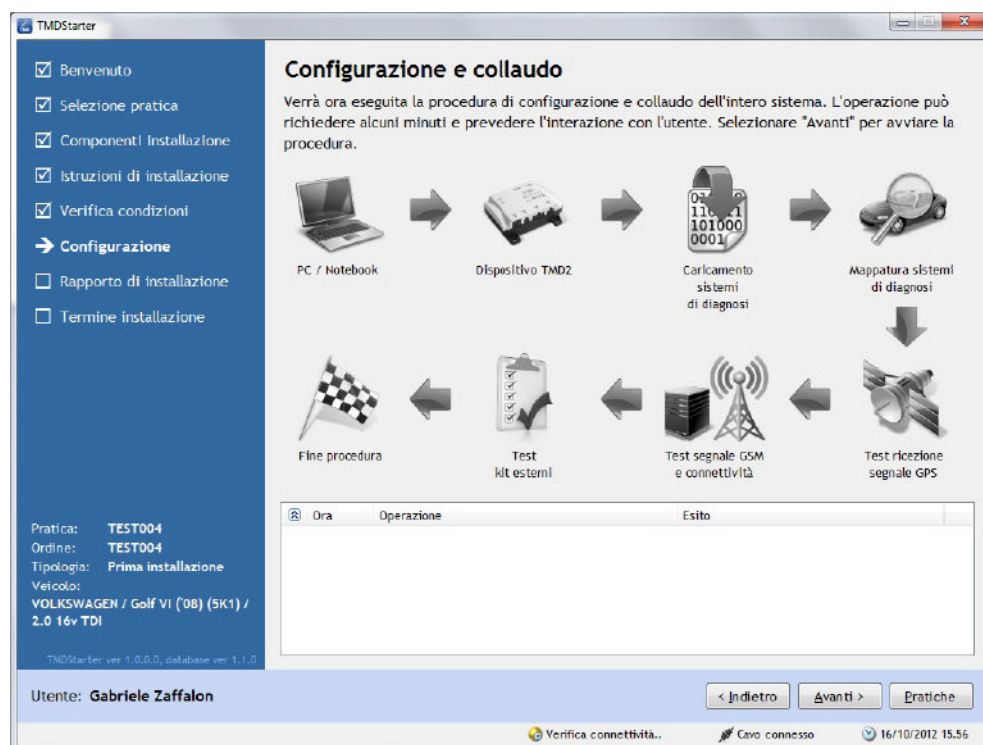


1.8 Configuration

On this screen you may launch a check of the entire system.

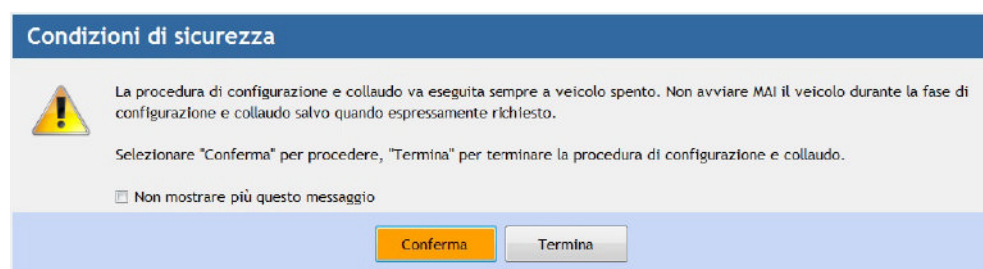
Proceed as follows:

1. Click **Next**.



2. Follow the instructions that appear on the screen.

3. Click **Confirm**.



4. Follow the instructions that appear on the screen.
5. Click **Confirm**.



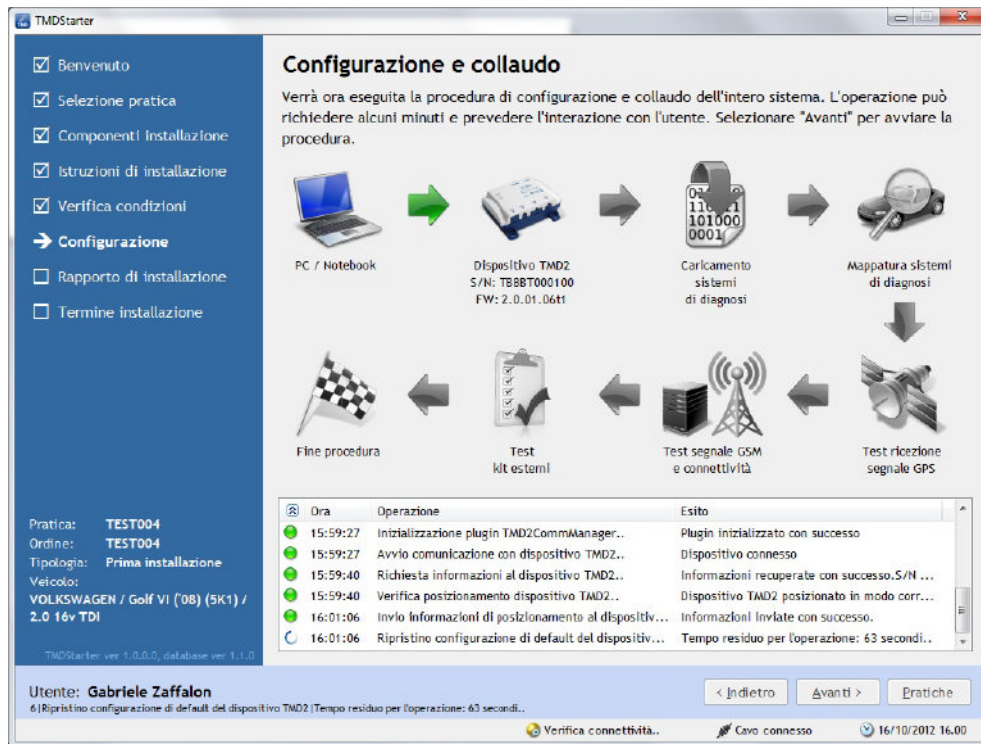
6. Select the TMD2 installation angle.

For installation angle, we mean how TMD2 is orientated in respect to the vehicle.

7. Click **Next**.

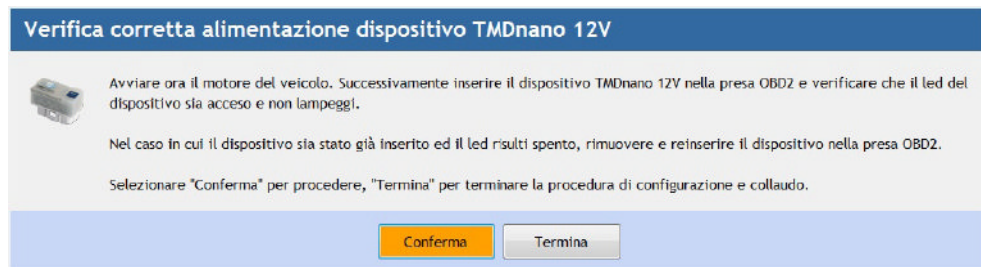


Wait for the test to come to an end.



8. Follow the instructions that appear on the screen.

9. Click **Confirm**.



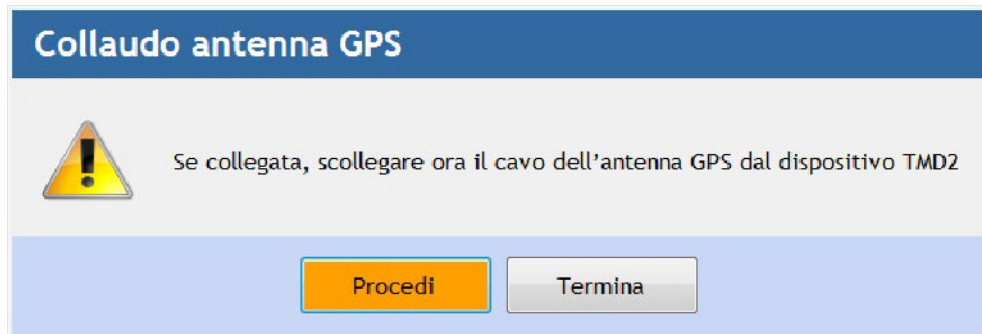
10. Follow the instructions that appear on the screen.

11. Click **Proceed**.

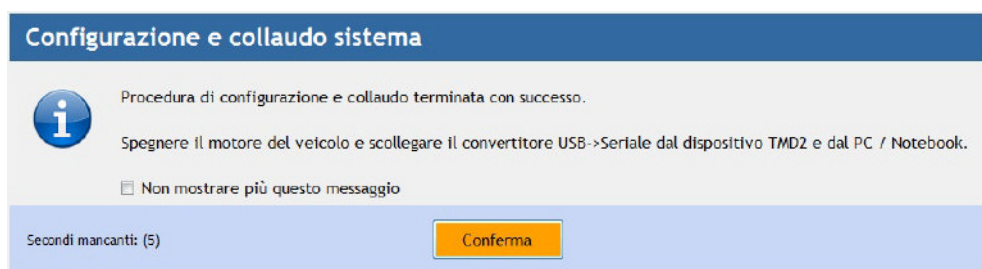


The configuration procedure is complete.

12. Click **Proceed**.



13. Click **Confirm**.



The procedure is complete.

1.9 Installation Report

On this screen you may input the data of the vehicle on which TMD2 is installed.

Proceed as follows:

1. Input the **VIN** in the specific field.
2. Input the **License plate** in the specific field.
3. Input the **Odometer** in the specific field.
4. Indicate the position of TMD2 and of the GPS antenna.

You may also input some notes regarding the check and the description of the installation you performed.

TMDStarter

☒ Benvenuto
☒ Selezione pratica
☒ Componenti installazione
☒ Istruzioni di installazione
☒ Verifica condizioni
☒ Configurazione
→ **Rapporto di installazione**
☐ Termine installazione

Pratica: **TEST004**
Ordine: **TEST004**
Tipologia: **Prima installazione**
Veicolo: **VOLKSWAGEN / Golf VI (08) (5K1) / 2.0 16v TDI**

TMDStarter ver 1.0.0.0, database ver 1.1.0

Utente: **Gabriele Zaffalon**
3 | Tempo totale impiegato: 3 minuti e 31 secondi

Rapporto finale di installazione e collaudo

Compilare i campi riguardanti i dati del veicolo ed aggiungere eventuali informazioni relative ai problemi rilevati durante l'installazione dei singoli moduli o altre note utili.

DATI VEICOLO

Telaio/VIN * Targa Odometro km

UBICAZIONE COMPONENTI

* Indicare la posizione di installazione del dispositivo TMD2 ed antenna GPS

KIT ACCESSORI INSTALLATI

Kit accessorio	S/N	Esito
Kit lettore TRFID	N/D	<input type="radio"/>
Blocco motore	N/D	<input type="radio"/>
Sensore temperatura	N/D	<input type="radio"/>

NOTE COLLAUDO

DESCRIZIONE INSTALLAZIONE (indicare problemi o note utili)

< Indietro Avanti > Pratiche

Verifica connettività... Cavo connesso 16/10/2012 16.42

6. Click **Next**.

The fields marked with the * **red** symbol are mandatory.

The icon **Next** cannot be clicked until all the mandatory fields are filled out with adequate information (for ex.: the VIN must be made up of 17 characters).

TMDStarter

☒ Benvenuto
☒ Selezione pratica
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☒ Istruzioni di installazione
☒ Verifica condizioni
☒ Configurazione
☒ **→ Rapporto di installazione**
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Pratica: **TEST004**
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TMDStarter ver 1.0.0.0, database ver 1.1.0

Utente: **Gabriele Zaffalon**
 3 [Tempo totale impiegato: 3 minuti e 31 secondi]

Rapporto finale di installazione e collaudo
 Compilare i campi riguardanti i dati del veicolo ed aggiungere eventuali informazioni relative ai problemi rilevati durante l'installazione dei singoli moduli o altre note utili.

DATI VEICOLO
 Telaio/VIN: ABCDEFG1234567890 * Targa: EK000XX Odometro: 20000 km

UBICAZIONE COMPONENTI

 * Indicare la posizione di installazione del dispositivo TMD2 ed antenna GPS [TMD2] [GPS]

KIT ACCESSORI INSTALLATI

Kit accessorio	S/N	Esito
KIT lettore TRFID	N/D	
Blocco motore	N/D	
Sensore temperatura	N/D	

NOTE COLLAUDO
 Procedura terminata con successo!

DESCRIZIONE INSTALLAZIONE (indicare problemi o note utili)

< Indietro Avanti > Pratiche

Verifica connettività... Cavo connesso 16/10/2012 16:45

7. Read the instructions that appear on the screen carefully.

8. Click **Confirm**.

Attenzione

Alla pressione del pulsante "Conferma" l'installatore certifica il proprio lavoro e ne assume la responsabilità. La pratica corrente verrà chiusa e non potranno più essere eseguite operazioni su di essa.

Selezionare "Conferma" per proseguire, "Annulla" per non confermare.

Conferma **Annulla**

1.10 Installation Conclusion

This screen informs that the procedure is complete and allows the user to:

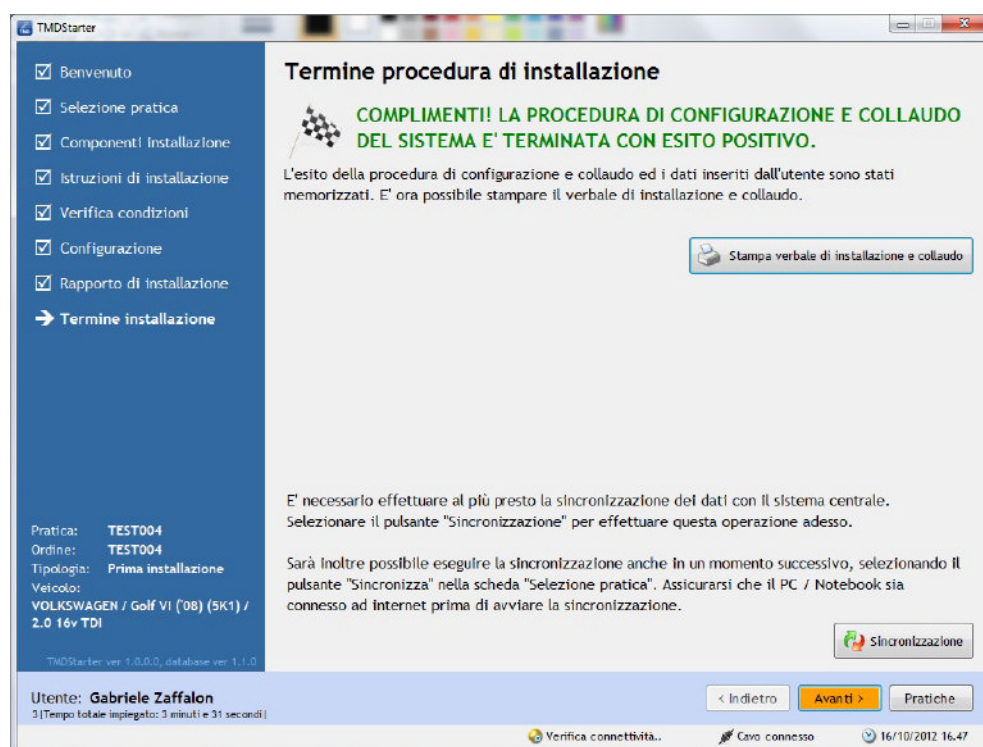
- *print the installation and check report,*
- *synchronise the activity.*

PRINT INSTALLATION AND CHECK REPORT

This function allows you to print a report with all the information inputted while installing TMD2.

Proceed as follows:

1. Click **Print installation and check report.**



The report is printed.

20121017_093143_2835.pdf - Adobe Acrobat Pro

File Modifica Vista Documento Commenti Moduli Strumenti Avanzate Finestra ?

Crea Combina Protezione Firma Moduli Multimedia Commento Note Modifiche testo

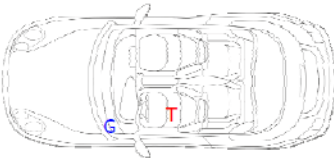
1 / 1 102% Trova

TEXA		VERBALE DI INSTALLAZIONE E COLLAUDO		TEXA S.p.a Via 1 Maggio, 9 31050 Monastier (TV) ITALY Tel. +39 0422 791311 Fax +39 0422 791300	
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ALLESTITORE					
Azienda	Mario Nardo		Installatore		
Telefono			Orario	Mattino/.....	Pomeriggio/.....

INSTALLAZIONE			Buono d'ordine	TEST051	
Tipologia	<input checked="" type="checkbox"/> Nuova <input type="checkbox"/> Trasferimento		Utilizzatore (cliente)		
TMD2 s/n	TB8BT000177		TMD Nano Diag. s/n	TOSAT000013	

VEICOLO		Telaio	AAAAAAAAAAAAAAAA		
Targa	KOLEOSTMDE	Marca	RENAULT	Modello	Koleos ('08)
Motorizzazione	2.0 dCi 4x4	Cod. Motore	M9R-832	Odometro (km)	45000

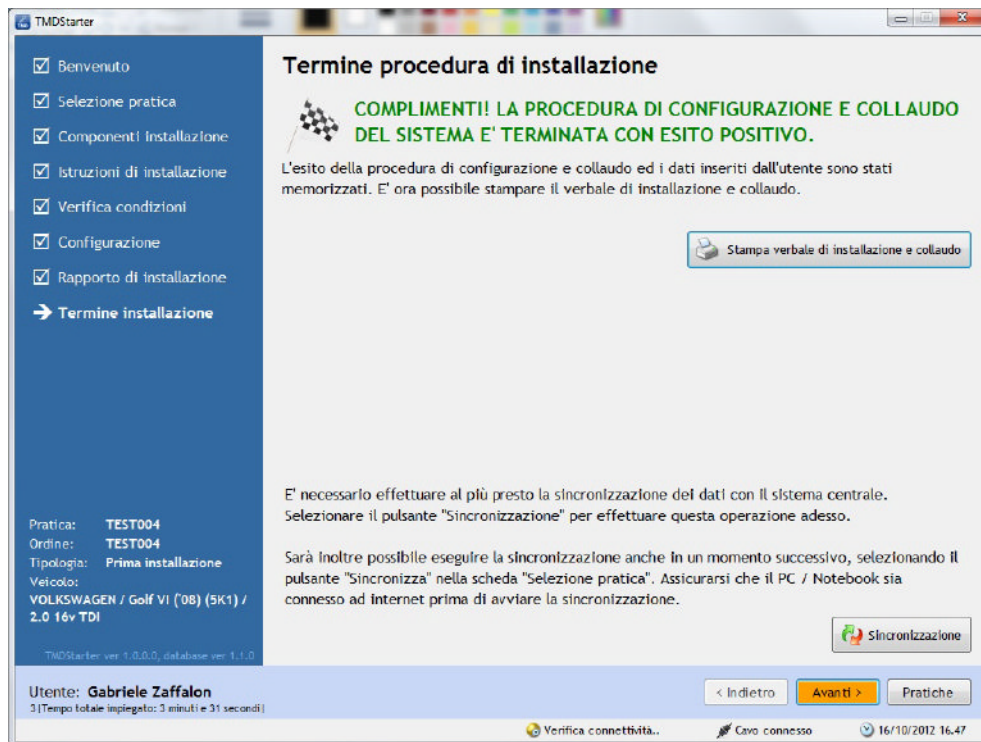
UBICAZIONE COMPONENTI	TMD KIT ACCESSORI
	<input checked="" type="checkbox"/> Kit riconoscimento autista <input type="checkbox"/> Blocco motore <input type="checkbox"/> Sensore temperatura <input type="checkbox"/> altro (specificare)

SYNCHRONISATION

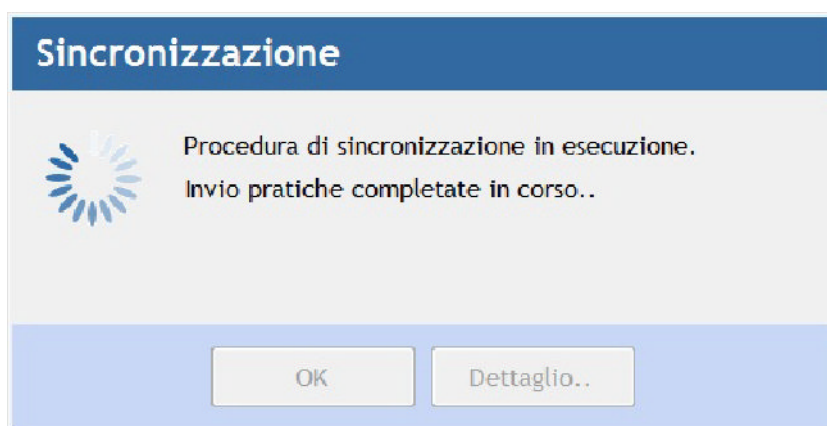
This function allows you to synchronise all the activities and, in particular, to close all the completed activities.

Proceed as follows:

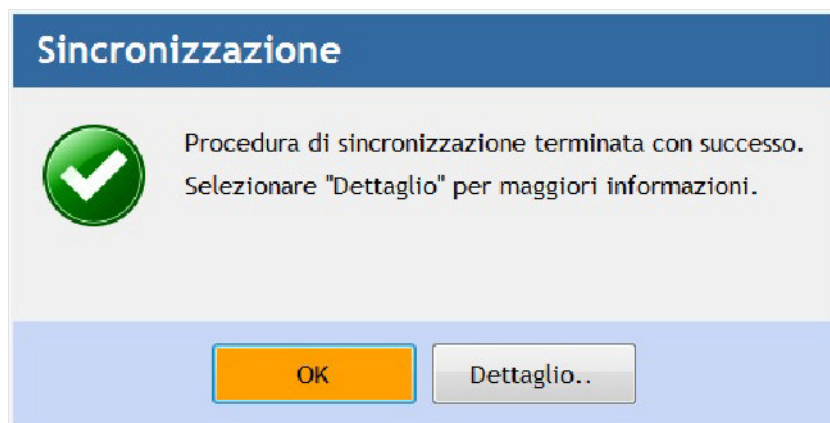
1. Click **Synchronisation**.



Wait for the synchronisation to come to an end.



2. Click **Ok**.



1.11 Update

The software warns the user that there is a new version available.

This screen is displayed after the synchronisation.

We highly recommend you carry out the update when requested.

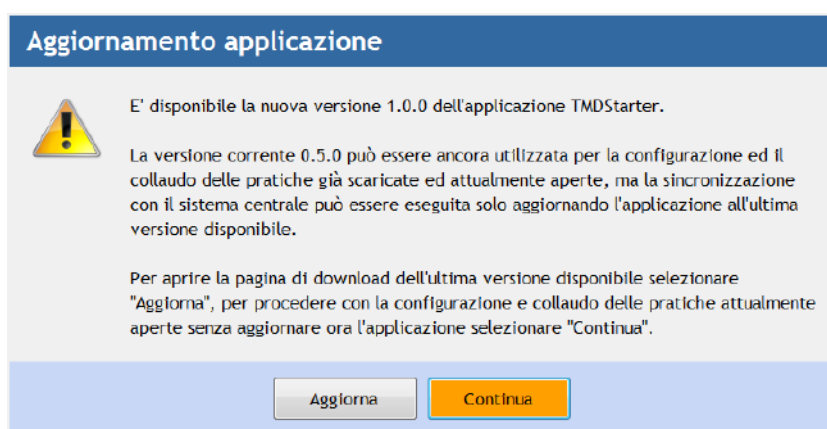
Proceed as follows:

1. Read the instructions that appear on the screen carefully.

2. Click **Update**.

We recommend that you always update the software with its last available version.

If you click **Continue**, you will not be able to use all the software's functions.

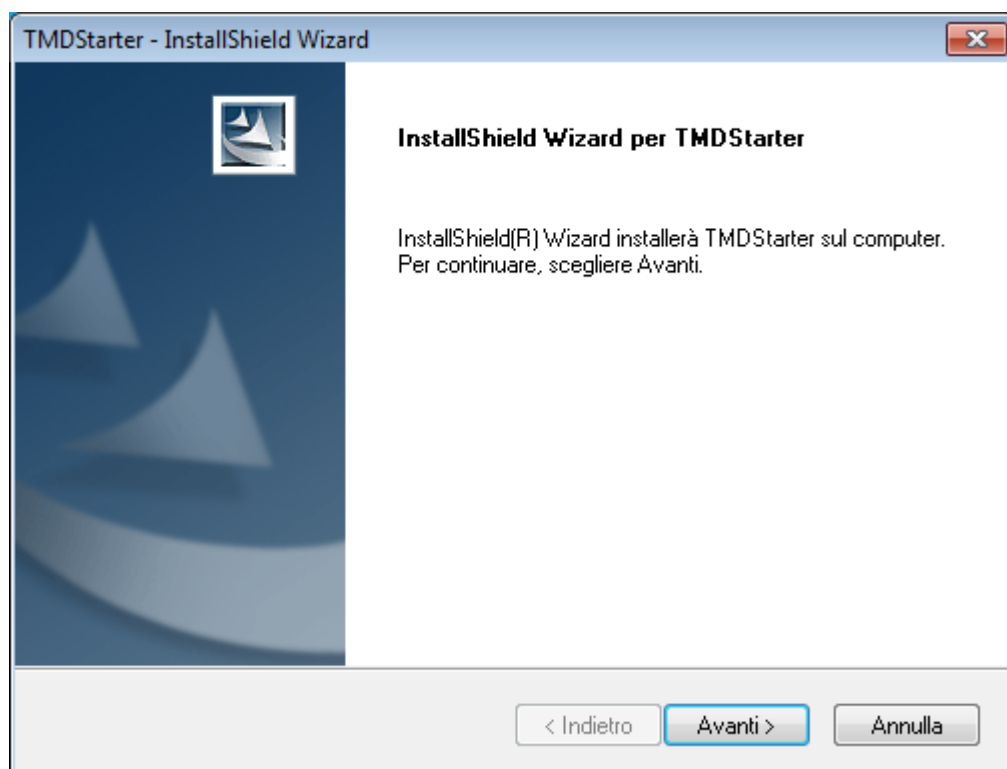


The portal of TEXA in which you may download the new version is displayed.

3. Click  .



The software installation screen is displayed.



4. Click **Next** and complete the installation procedure.

For more information consult the software SETUP manual.

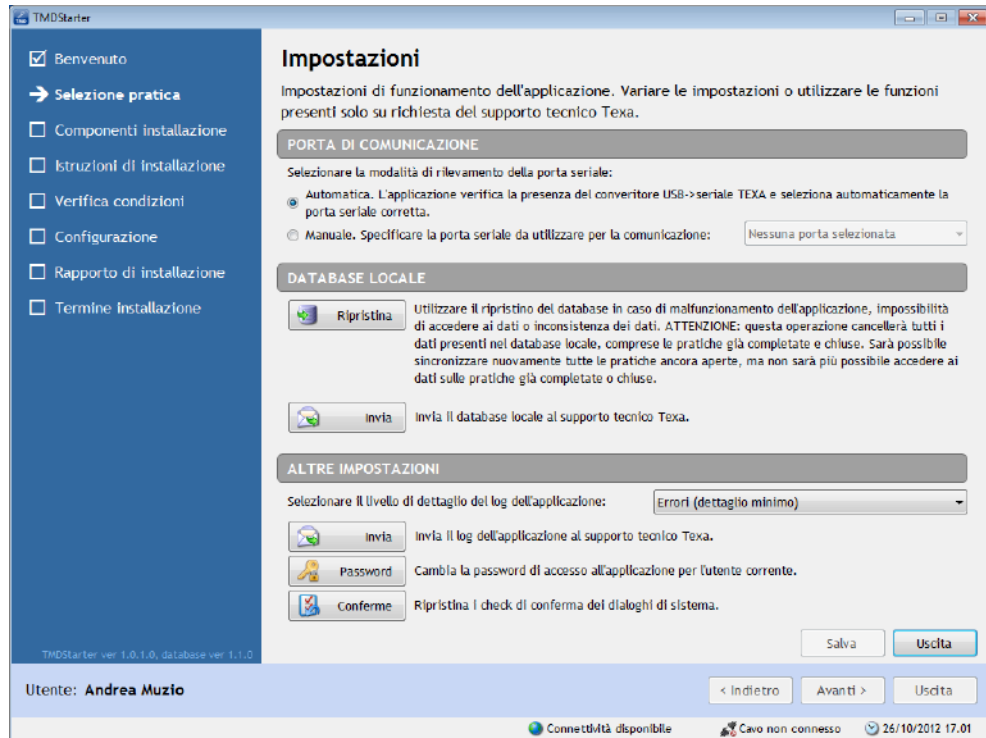
1.12 Settings

This function allows you to edit the software's settings.

Proceed as follows:

1. Click **Settings**.

The software settings screen is displayed.



The setting screen is divided into three sections:

- *Communication port.*
- *Local database.*
- *Other settings.*

1.12.1 Communication Port

This function allows you to choose the selection mode of the serial port to which TEXA's serial cable / USB is connected to.

The selection modes are:

- **Automatic:** *the software detects and automatically sets the serial port to which TEXA's serial cable / USB is connected to.*
- **Manual:** *the user manually sets the serial port.*

1.12.2 Local Database

This function allows you to restore or send the local database within the PC to TEXA's Technical Support.

The function is useful when the database is corrupted or damaged.

Name	Description	Notes
Restore	It allows you to restore the database in case of malfunctions.	--
Send	It allows you to send the local database to TEXA's Technical Support.	After performing this function, you must manually relaunch the software.

Use these functions only if recommended by TEXA's Technical Support.

1.12.3 Other Settings

In this section you will find all the other settings:

Name	Description	Notes
Send	It allows you to send the logs to TEXA's Technical Support.	--
Password	It allows you to change the access password.	--
Confirmations	It allows you to restore the checks of the system communications.	--

Use these functions only if recommended by TEXA's Technical Support.

It also allows you to choose the level of detail of the logs created by the software.

The levels are the following:

- *None (log deactivated).*
- *Errors (minimum detail).*
- *Errors + Warnings (average detail).*
- *Errors + Warnings + Notifications (high detail).*
- *Errors + Warnings + Notifications + Debug (assistance mode).*