

Installation

Software installation procedure "**Environmental Noise Studio**"

Download setup package and extract to a new folder

Run **as administrator** the program **setup.exe**

The installation wizard is made of the following steps:

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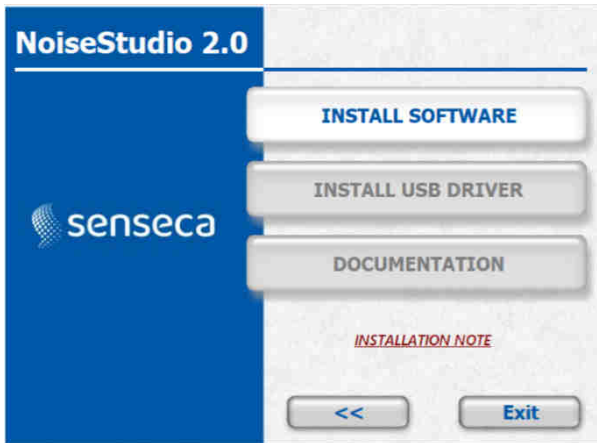
Welcome window



Welcome window

Select the setup language

Setup selection window



Setup selection

The only possible choice is the "Install Software" button

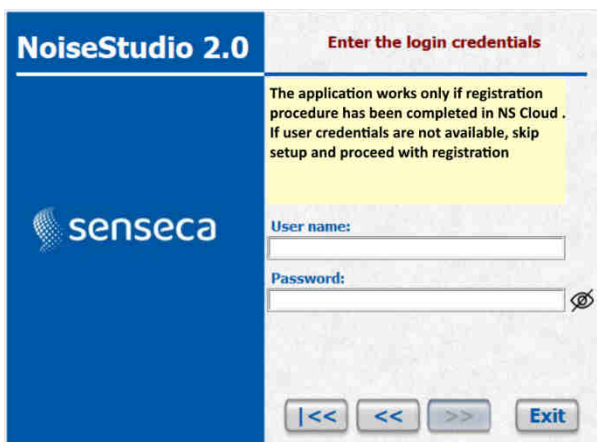
Database configuration



Database info

For saving project settings and measurement values, **Environmental Noise Studio** is based on the community version of the **noSQL** database **RavenDB** (<https://ravendb.net/>) the service installation information will be entered in this window. For a single-user installation, it is advisable to leave the default settings, for multi-user installations with shared database, it is advisable to contact technical support

Noise studio cloud credentials (NS-Storage)



Cloud credentials

In order to use **Environmental Noise Studio** it's required to **register** on the NoiseStudio 2.0 cloud service

<https://noise-studio.senseca.com/>

In the following window, insert login and password from the registration procedure.

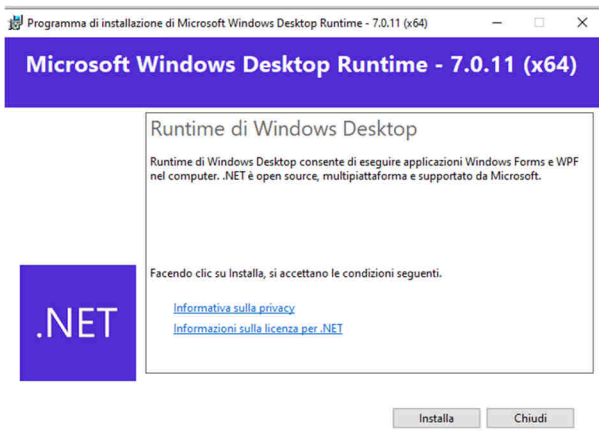
End of information collection



Summary

The summary of the previously entered information is shown (omitting the previously entered password)

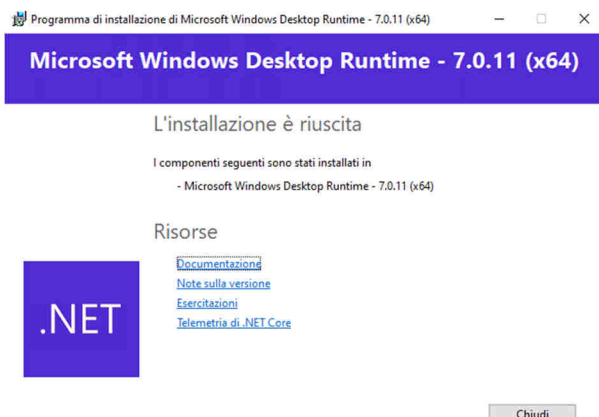
Microsoft Windows Desktop Runtime installation - 7.0.11 (x64)



Microsoft Windows Desktop Runtime - 7.0.11 (x64)

If Microsoft Windows Desktop Runtime - 7.0.11 is not installed on the system, setup automatically proceeds to install it. It is possible to cancel the installation and proceed manually later, however **Environmental Noise Studio** absolutely requires the framework to be installed.

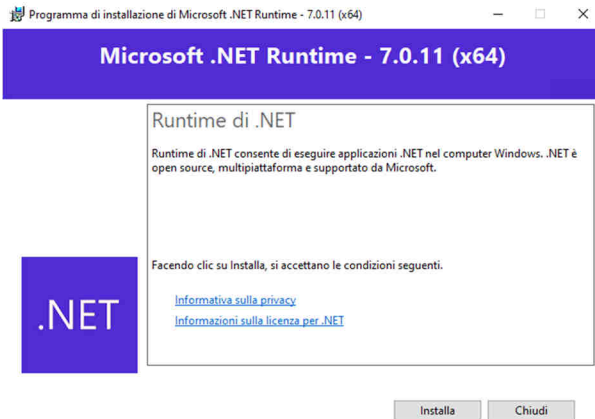
Microsoft Windows Desktop Runtime - 7.0.11 (x64) Press the **"Install"** button and wait for the installation to complete, which will occur by displaying the following screen :



Installation end

Press the **"Close"** button

Microsoft Net Runtime - 7.0.11 (x64)



Microsoft Net Runtime - 7.0.11 (x64)

If Microsoft Net Runtime - 7.0.11 is not installed on the system, setup automatically proceeds to install it. It is possible to cancel the installation and proceed manually later, however **Environmental Noise Studio** absolutely requires the framework to be installed.

Press the **"Install"** button and wait for the installation to complete, which will occur by displaying the following screen:

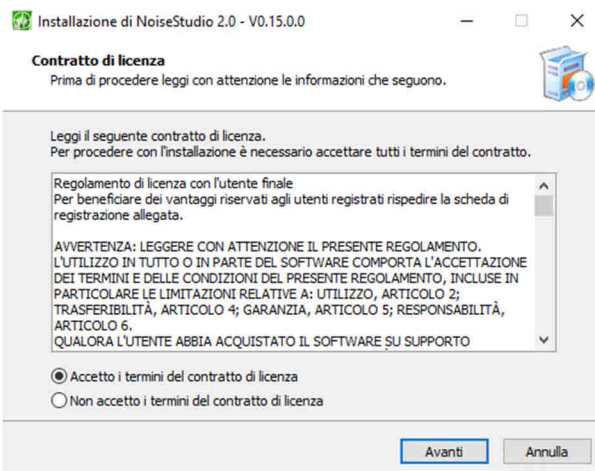


Microsoft Net Runtime - 7.0.11 (x64)

End of installation

Press the **"Close"** button

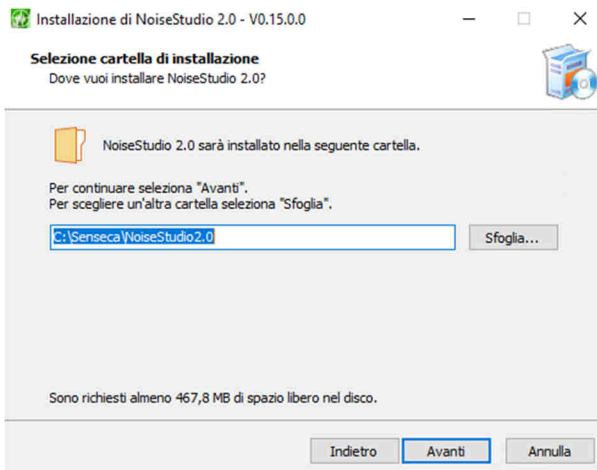
Contract agreement



Accept contract

Select **"Accept Contract"** and press **"Next"**

Installation folder

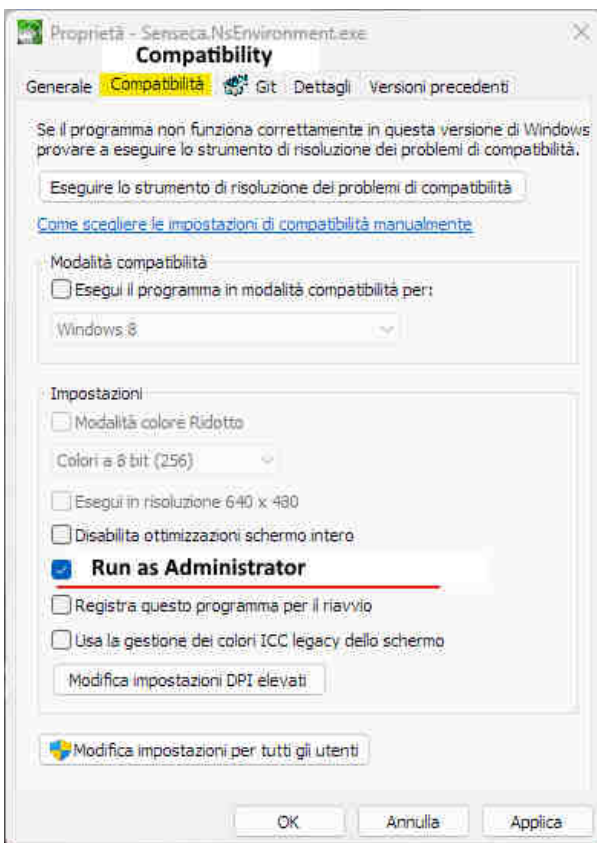


Installation folder

Select the product installation folder.

It is recommended to leave the default folder.

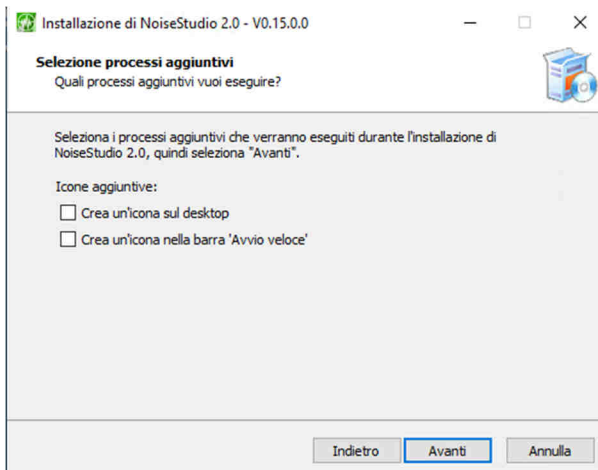
Environmental Noise Studio requires write permissions on its installation folder; it's possible to use system folders as "C:\Program Files", but you will have to run the program as an administrator user (or simply give write permissions on the folder to the user running the application).



Run as administrator

You can set the executable or link to always run as an administrator user ([How to Run App as Administrator by Default in Windows 11](#)), by setting the executable property as shown:

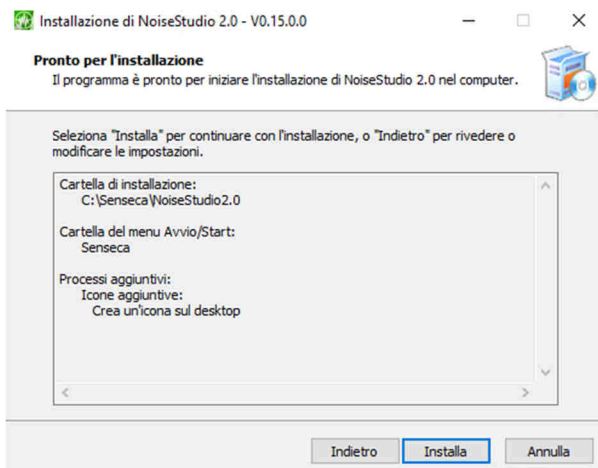
Set desktop icon



Set desktop icon

Select where to insert a link to the executable, press the button **"Next"**

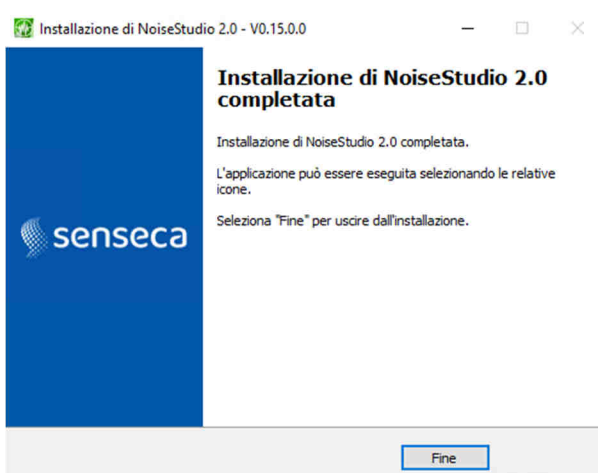
File copy



File copy

A summary of the settings is shown, if they are correct by pressing the **"Install"** button the application files will be copied into the selected folder

Once completed, the following screen will be shown:



Installation completed

Press **"END"** button.

Database installation

```
C:\Setup\DB\SetupDB.exe
percorso: C:\Senseca\NoiseStudio2.0
defolder: C:\RavenDB
dburl: http://127.0.0.1:8080
dbname: NoiseStudioDb
user: luigi.sorreggiani@senseca.com
Aggiornamento config C:\Senseca\NoiseStudio2.0\DelTA\Olm.NsModules.config
C:\Senseca\NoiseStudio2.0\RavenDB>4-4-windows-x64
Creating Raven service: C:\RavenDB\setup-as-service2.ps1
```

Database installation

At the end of the installation, the script that installs the db and configures the file Senseca.NsModules.config is executed with the settings collected during setup.

During the script some messages will be shown, but no interaction is expected; at the end the command window will close automatically.

Completing the installation



End installation

At the end of the configuration script, press the button "**Exit**"