

## SOME BRIEF AND FRIENDLY INSTRUCTIONS ON GETTING STARTED WITH SDMT ELAB SOFTWARE.

(Please read them before installing the software).

If you never installed the Software, you need the **USB key** with the **installation files** and the **USB Hardware key**. In the **USB installation key** you find:

- the “**Setuppad.exe**” file
- the “**Setup SDMT Elab v x.y.z.exe**”, where x, y and z indicate the version of the software.

First of all execute the “**Setuppad.exe**” file, use right click and run as administrator.

Note that if the setup causes error, please right click on file Setuppad.exe and set it in compatibility mode with your windows version, then restart your computer.

After that, execute the “**Setup SDMT Elab v x.y.z.exe**”, use right click and run as administrator. Ignore any Windows Security alert messages. Please plug the USB hardware key only when the setup program asks to do so. For more informations follow the instructions in the attached document “**SDMT Elab - software installation.doc**”.

At this point, the software installation is not yet complete, you have to install the Drivers.

For the Driver Installation you have to connect the computer to the acquisition box using the grey USB cable and then follow the instruction in the document “**USB-Serial port - driver installation**”. Please note that if you have Windows 8 see the specific attachment “**USB-Serial port - driver installation for Windows 8**”

If you have already installed the software you need to do the update. A free update to the latest version of SDMT Elab is always available at the following link: <http://www.marchetti-dmt.it/software/indexUpdate.htm>.

For updating SDMT Elab to the latest version (free of charge), if an Internet connection is available you can also click on “**Info**” button in the toolbar and then on “**Web Update**”. Automatically you are sent to [www.marchetti-dmt.it](http://www.marchetti-dmt.it) web site.

Then click on “Update SDMT Elab v 5.7.6.exe”.

For further information on software installation consult “**Help**” folder in the USB key.

Note that the Software is protected by the Hardware Key so every time you open **SDMT Elab Software** the **USB Hardware Key** is required!

For settlements calculation you can use the Software DMT Settlements freely downloadable at the link: [www.marchetti-dmt.it/software/indexUpdate.htm](http://www.marchetti-dmt.it/software/indexUpdate.htm).

This software is designed to compute the one-dimensional conventional settlement below uniformly loaded surface of flexible loads using the “**UNI file**” generated selecting the output option “Create .Uni file” by clicking on “Export” button in SDMT Elab Software main toolbar. For settlement calculation using the “DMT Settlement” Program see the attached document “**Software “SDMTElab” and “DMT Settlements”**”.