

SoFi installation

The following steps are mandatory for successfully installing SoFi on your PC.

**!!!NEVER CHANGE THE NAME OF THE SOFI PRO/RT OR THE ME-2 SOLVER KEY FILE.
THIS PREVENTS THE SOFTWARE FROM LAUNCHING!!!**

1) Install the ME-2 solver

Unzip the ME-2 solver and place it somewhere where you have full writing rights on your PC. We recommend to install it under C:\ME2_engine. Note that the ME2.exe file as well as the ne2key.key file are supposed to reside under [hard drive]:\ME2_engine

2) Install Igor Pro

SoFi is compatible with Igor 8 and Igor 9. Follow the instructions from wavemetrics for the proper installation of Igor Pro.

3) Purchase and download SoFi

Download the newest SoFi version (SoFi-x.ipf) from our website, download SoFi 8 for Igor 8 and SoFi 9 for Igor 9. The SoFi key file (SoFi_key.ipf) will be sent via email after the purchase.

Store the files in a convenient location for you. We recommend to refrain from the Igor auto compilation.

4) Start SoFi

- Open a new Igor experiment. Drag and drop the two SoFi files (SoFi-x.ipf and SoFi_key.ipf) into the experiment.
- Compile the software ("Compile" button at the end of the software SoFi procedure file).
- The tab "SoFi" should appear in the menu bar on top in Igor and the ipf file(s) should disappear.
- Select "Initialize SoFi".

5) SoFi manual and the terms and conditions

The SoFi manual as well as the terms and conditions are on the repository homepage of Datalystica. A direct link to these two files is accessible from the SoFi tab once clicking on "manual" or "terms and conditions".

For all further steps in SoFi and for the data analysis, please consult the SoFi manual and the references therein.