

# SUNFLUIDH : A SOFTWARE FOR THE COMPUTATIONAL FLUID DYNAMICS

---

## USER'S GUIDE

- [A brief description](#)
- [Sunfluidh install](#)
- [Sets of equations](#)
- [Sunfluidh data sets](#)
- [Tutorial : how to build the input data file ?](#)
- [Sunfluidh output files](#)
- [VISFIELD : a file format converter for visualization](#)
- [MESHGEN : a mesh generator for sunfluidh](#)
- [Examples of complete data sets](#)
- [More details ? : Information on the numerical methods \(staggered grid, discretization, ...\)](#)

[/\\* Documents on the educative version of Sunfluidh\\*/](#)

From:

<https://sunfluidh.lisn.upsaclay.fr/> - **Documentation du code de simulation numérique SUNFLUIDH**

Permanent link:

<https://sunfluidh.lisn.upsaclay.fr/doku.php?id=start&rev=1537372743>

Last update: **2018/09/19 17:59**

