

SUNFLUIDH : A SOFTWARE FOR THE COMPUTATIONAL FLUID DYNAMICS

USER'S GUIDE

Introduction

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 - [Sunfluidh install](#)
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Equations solved, input and outputs files

- [Sets of equations](#)
 - [Sunfluidh data sets \(input file\)](#)
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==== How to use Sunfluidh :Key points, Tutorial and examples

- [Overview of key points for using sunfluidh](#)
 - [Tutorial : how to build the input data file ?](#)
 - [Examples of complete data sets](#)
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Add-ons

- [More details ? : Information on the numerical methods \(staggered grid, discretization, ...\)](#)
 - [VISFIELD : a file format converter for visualization](#)
 - [MESHGEN : a mesh generator for sunfluidh](#)
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[/* Documents on the educative version of Sunfluidh */](#)

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

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