Tutorials

On these pages you can find step-by-step tutorials in using SOBEK 3.

All tutorials assume a (basic) knowledge of the system. E.g. hydrodynamics (D-Flow-1D), realtime control (D-RTC) and hydrology (D-Rainfall-Runoff) .The tutorials are labelled for their level:

1. **Beginner** - for users new to SOBEK 3 and DeltaShell
2. **Intermediate** - for users familiar with the user interface (DeltaShell) and SOBEK 3
3. **Advanced** - Advanced topics. Tutorials might require experience with other software.

Modelling

Title	Creator	Modified
[beginner] Setting up a single channel river model	Koen Berends	19-11-2021
[beginner] Getting to know the User Interface	Koen Berends	24-02-2016

Morphology

Title	Creator	Modified
No content found.		

Scripting

Title	Creator	Modified
[beginner] Running batch computations	Koen Berends	03-11-2016
[advanced] Scripting a full modelling workflow	David Rodriguez Aguilera	02-05-2016
[intermediate] Getting started with Python scripts in SOBEK	Bernhard Becker	24-02-2016
[intermediate] Building your own modules and packages	Koen Berends	24-02-2016

Data, importing & exporting

Title	Creator	Modified
[intermediate] Using MATLAB to plot SOBEK output	Koen Berends	31-05-2017
[intermediate] Using Python to plot SOBEK output	Koen Berends	30-05-2016
[intermediate] How to migrate SOBEK 2 models to SOBEK 3	Bernhard Becker	04-04-2016