

HarmoniIT



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# OpenMI Course

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**WL | Delft Hydraulics**



# Course layout

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## 1st day

OO-Introduction

## 2nd day

OpenMI Concepts

## 3rd day

Wrapping FORTRAN models



# OO-introduction

- 1st day
- OO-introduction
- Exercises

# Concepts of OpenMI

- 2nd day
- Introduction of OpenMI
- The OpenMI Standard
- Run time and design stages
- Exercise: Write a simple component from scratch

# Wrapping FORTRAN models

- 3rd day
- Generic approach for wrapping FORTRAN models
- Using utilities from OpenMI
- Exercise: Wrap a simple FORTRAN model