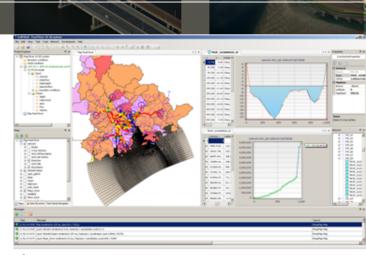
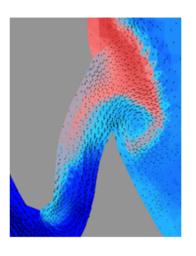
## **Bert Jagers**

- Integration of Delft3D (2D/3D) and SOBEK (1D/2D)
  - from sewers to oceans
  - from rainfall runoff to delta deposits
  - from waves to ecological analysis
  - one open environment





- Development of unstructured mesh engines
  - more flexibility for representing complex geometries
- Interaction of morphology and ecology
  - integration of morphology, water quality & ecology
  - "riverland" by Maarten Kleinhans, Univ. Utrecht
- Simulating sedimentary deposits with Delft3D
  - · scenario studies by Nathanael Geleynse, Joep Storms, ...
- OpenMI Association
  - improved OpenMI v2 interface

