

WUFI® 2D Workshop

March 8-9th 2018 at IBP Holzkirchen, Germany

Topics

Welcome, introduction and overview

Fundamentals of Hygrothermal Simulation Models and Validation

Differences of 1D and 2D calculations (anisotropy, boundary conditions etc.)

Heat and moisture bridges

Material data, climate and surface transfer

Evaluation of hygrothermal simulation results

Tour through WUFI® 2D (Input & Results evaluation)

WUFI® 2D application examples

Hands on – Project case

Tips and Tricks (e.g. Batch mode, adapted surface transfer in corners etc.)

WUFI Motion and WUFI Graph

Special applications

Numerical Settings

Q & A

This is a preliminary list of topics. Times are not set yet and topics may change.

For the workshop WUFI 2D 4 will be used (release planned for December 2017).

The participants will get a free test license valid for 6 weeks (commercial use is excluded).

All attendees need a laptop with administration privileges to install WUFI 2D. If needed we can send you the install file as well as the seminar key in advance.

The workshop will be held in English.