IPHA WORKSHOP

Hollow core slabs on non-rigid supports
Program

- Opening
- Presentations and discussion about earlier studies
- Presentations and discussion about ongoing studies
- Design practice in different countries
- Discussion on future needs of studies
Open questions

1. Analysis of cracks along the strands

Available information:
Test data from VTT
FEM calculations prof. Hegger

Question: Is FEM in good correspondence with test results?
What is the real bond safety?
- Fib bulletin 6: ± 80%
- Prof. Hegger: very low

Further actions?
Future test programmes

2. Shear flow in the transversal direction

Questions:

1. Conservative design method?
   - large number influencing parameters
   - Small number of tests

2. Missing information?
   - Complementary information from future tests