WOOD FOR ANCHORING APPLICATIONS

Problem Description

• Wood is gaining more and more traction within the construction business.

• Hilti is developing a suite of structural connectors for wood applications.

• In order to support the development of such applications, the ability to simulate wood will become increasingly important.

Objectives & Tasks

• Based on a relevant applications for the development, a use-case will be selected.

• Based on literature and previous experience, you will further develop our simulation capabilities for wood.

• You will have a deeper look into the capabilities of an existing, commercially available model for wood.