

## Focus topic – Use of recovered wood

### RISE

RISE, Research Institutes of Sweden, is an independent state-owned research institute that helps develop technologies, products, services and processes that contribute to a sustainable world and a competitive business community. During the Infuture Wood project, RISE did inventories of the deconstruction of wooden buildings, developed a set of criteria to assess the quality of recovered wood, tested recovered wood for the development of models, and designed mass timber products and CLT panels. RISE has observed 6 buildings that have been disassembled to define the parameters for the indicators system and to identify challenges and obstacles. RISE has also participated in the rebuilding of structures such as a pavilion and a sports hall using post beams and glulam from recovered wood.



### Collaboration opportunities

- Partners for future research projects
- Real estate owners, builders, etc. with real cases on deconstruction and reconstruction for data & information collection
- Timber building manufacturers who want help in adapting their designs for deconstruction and reuse

[Presentation \(PDF\)](#)

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