ForestValue V2022-06-14



ForestValue Conference 21-22 June 2022, Skellefteå, Sweden

PROGRAMME

NOTE! The programme has been updated: projects FIRENWOOD and InnoCrossLam have changed their time slots in the schedule.

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The conference is jointly organised by the Swedish representatives of the following ForestValue ERA-Net Cofund research projects:



Delivering fingertip knowledge to enable service life performance specification of wood

Project Coordinator: ED Suttie, BRE (UK) Coordinator in Sweden: Eva Frühwald Hansson, LU



Dynamic response of tall timber buildings under service load

Project Coordinator & Coordinator in Sweden: Marie Johansson. RISE



Improved fire design of engineered wood systems in buildings

Project Coordinator: Tian Li, RISE Fire Research (NO) Coordinator in Sweden: Alar Just, RISE



Innovative joints in hardwoods

Project Coordinator: Carmen Sandhaas, KIT (DE) Coordinator in Sweden: Thomas Bader, LNU



Innovative design for the future – Use and reuse of wood (building) components

Project Coordinator & Coordinator in Sweden: Karin Sandberg, RISE



Innovative solutions for cross laminated timber structures

Project Coordinator: Boris Azinović, ZAG (SI) Coordinator in Sweden: Henrik Danielsson, LU



READiStrength - Resource efficient and data driven integrated log and board strength grading

Project Coordinator & Coordinator in Sweden: Olof Broman, LTU

The conference venue is Sara Cultural Centre and The Wood Hotel at Skellefteå.

This is a hybrid event and the conference days on June 21-22 can also be accessed virtually, here is the link for video streaming: https://vimeo.com/event/2205246/fe6c2adacc.

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Tuesday 21st of June - Conference Day 1

Time (CET)		Activity
8.00-8.15	Swedish funding agencies: Vinnova, Formas, Energimyndigheter	Introduction
8.15 - 9.35	CLICK design	Delivering fingertip knowledge to enable service life performance specification of wood
9.35-10.00		Coffee
10.00-11.20	DynaTTB	Dynamic response of tall timber buildings under service load
11.20-11.30		Break
11.30-12.10	inno cross lam	Innovative solutions for cross laminated timber structures
12.10-13.10		Lunch
13.10-13.50	inno cross lam	Innovative solutions for cross laminated timber structures
13.50-14.00		Break
14.00-15.20	hardwood_joint	Innovative joints in hardwoods
15.20-15.50		Coffee
15.50-17.10	InFutURe Wood	Innovative design for the future – Use and reuse of wood (building) components

Wednesday 22nd of June - Conference Day 2 (until noon)

Time (CET)		Activity
8.30-9.50	* FIRENWOOD	Improved fire design of engineered wood systems in buildings
9.50-10.20		Coffee



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10.20-11.40		READiStrength - Resource efficient and data driven integrated log and board strength grading
11.40-12.00	Mika Kallio, ForestValue Coordinator	Closing remarks

About Skellefteå

Skellefteå municipality is a city in the north of Sweden close to the Baltic Sea.

Except Sara Cultural Centre and The Wood hotel there are several other timber buildings to be visited such as offices, schools, preschools and a parking house. There are also several timber bridges, from small walking and cycling bridges to bigger bridges with car traffic. The oldest timber bridge in Sweden used for car traffic is from 1737 and located in Skellefteå. Nowadays longest timber bridge in Sweden is under construction also in Skellefteå.

And in June you can enjoy the white summer nights: the nights are bright enough to walk in the forest or on the streets without any need of artificial light.

Behind the following link you will find information about Skellefteå - what to do, eat, events: Your guide to Skellefteå | Everything you need to know.

Conferente venue

The conference will be held at the Sara Cultural centre (Sara Kulturhus) right at the heart of Skellefteå, Sweden. After it's grand opening on the 8th of September 2021 including a new premium 20-storey hotel, this is one of the tallest timber buildings in the world. The building is Skellefteå's new hub for art, concerts, shows, meetings and congresses. The 80 metres high building is built with CLT and material from local forests. Solar cells and efficient energy use further contribute to reducing the house's climate footprint.

For more information on Sara Kulturhus, please see the website: https://www.visitskelleftea.se/en/sara/





Photo: Image White architects

