ForestValue V2022-03-14



ForestValue Conference 21-22 June 2022, Skellefteå, Sweden

PROGRAMME

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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

hardwood joint

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, a link will be provided to the participants a few days prior to the event.

All conference attendees are expected to register for the conference. For virtual participation, please register here.



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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 15 min
8.15 - 9.35	CLICK design	Delivering fingertip knowledge to enable service life performance specification of wood
9.35-10.00		Coffee 25 min
10.00-11.20	DynaTTB	Dynamic response of tall timber buildings under service load
		Break 10 min
11.30-12.10	FIRENWOOD	Improved fire design of engineered wood systems in buildings
12.10-13.10		Lunch 60 min
13.10-13.50	* FIRENWOOD	Improved fire design of engineered wood systems in buildings
		Break 10 min
14.00-15.20	hardwood_joint	Innovative joints in hardwoods
15.20-15.50		Coffee 30 min
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	inno cross lam	Innovative solutions for cross laminated timber structures
9.50-10.20		Coffee
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



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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

For further questions, please contact:

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