

Thursday 28.9

07.30–08.30 Shuttle minibuses from market square downtown to Linnaeus university

08.00–08.40 Registration and coffee

08.40–08.50 **Opening words**
Tobias Schauerte, Forum Holzbau (CH/SE)

08.50–09.00 **Opening words**
Peter Aronsson, Linnaeus university (SE)

Thursday 28.9

09.00–10.30

Block 1 – Sweden, Nordics and Europe – current developments and future prospects, (IKEA)

Chair: Tobias Schauerte, Forum Holzbau/Linnaeus university (SE)

09.00–09.20

How can we future-proof our built environment?

Evelina Enochsson, Sweden Green Building Council (SE)

09.20–09.40

Reuse of wood – the Nordic model

Kristine Nore, Omtre (NO)

09.40–10.00

From national programs to European collaboration -the case from Finland to European Wood Policy Platform

Petri Heino, Dpt. of the Built Environment, Ministry of the Environment (FI)

10.00–10.20

Effects of sustainability assessments on construction costs in timber constructions

Ludger Dederich, University of Applied Sciences Rottenburg (GER)

10.20–10.30

Panel Discussion

10.30–10.50

Coffee break in the exhibition halls

Thursday 28.9

10.50–12.10

Block 2 – The changing environment: new business approaches, (IKEA)

Chair:

Susanne Rudenstam, Swedish Wood Building Council (SE)

10.50–11.10

New innovations elevating wood

Saki Boukas, Stora Enso (SE)

11.10–11.30

The way towards the world's lowest EPD values in CLT

Urban Blomster, Södra (SE)

11.30–11.50

Green public procurement in Finland for public wooden buildings

Sini Koskinen, Ministry of the Environment (FI)

11.50–12.10

Panel discussion

12.10–13.10

Lunch in the exhibition halls

Thursday 28.9

13.10–14.30		Parallel sessions A and B	
		Block 3A – Great structures for great buildings, (IKEA)	Block 3B – Productdevelopment for automation, (SÖDRA)
Chair:	Michael Dorn, Linnaeus university (SE)		Jerker Lessing, Stanford University (USA)
13.10–13.30	World of Volvo – Wood is the warmest colour Janica Wiklander, Henning Larssen, (DK/SE)		Worldclass production of volumetric modules at TopHat LarsEvert Wikholm, Wikfors technology (SE)
13.30–13.50	New structural applications: Katajanokan Laituri Helsinki Antto Kauhanen, Stora Enso (FI) and Lukas Kotrbaty, Sweco (FI)		Groundbreaking: automating window installation with a new fixture Tobias Schauerte, Linnaeus university (SE), Maria Runesson, AEC (SE)
13.50–14.10	The Financial Park Offices in Stavanger Reinhard Kropf, Helen & Hard (NO)		Modularized exterior wall in one-piece configuration for automation Erik Söderholm, Inwoco AB (SE)
14.10–14.30	Panel discussion		Panel discussion
14.30–15.00	Coffee break in the exhibition halls		

Thursday 28.9

15.00–16.20	Parallel sessions A and B	
	Block 4A – Hybrid systems – get the best out of two worlds, (IKEA)	Block 4B – Wood – the perfect green partner for expressionate great buildings, (SÖDRA)
Chair:	Eva Frühwald Hansson, Lund University (SE)	Jessica Becker, Wood City Sweden (SE)
15.00–15.20	Interaction and responsibility – opportunities and challenges in designing timber hybrid buildings Elin Hiller, LFM30 (SE)	Superhub Meerstadt Erik Roerdink, De Zwarte Hond (NL)
15.20–15.40	Case studies of timber-concrete buildings – dynamic evaluations Carl Larsson, Skanska/Linnaeus university (SE)	WoodHub – a strategic approach to driving large-scale low carbon timber buildings for the public sector in Denmark Rob Marsh, C.F. Møller architects (DK)
15.40–16.00	A hybrid timber building – from design to building Loui Nilsson, Tyréns (SE)	Fyrtornet: Wood as facilitator Joakim Lyth, Wingårdhs (SE)
16.00–16.20	Panel discussion	Panel discussion
16.30–17.00	Shuttle transport to hotels downtown	

Friday 29.9

08.00–09.00	Shuttle transport from market square downtown to Linnaeus university	
08.00–09.00	Registration and coffee	
09.00–10.20	Parallel sessions A and B	
	Block 5A – Do you feel it? Do you hear it? Sound and vibration, (IKEA)	Block 5B – Wood BioEconomy – more than circularity, (SÖDRA)
Chair:	Erik Serrano, Lund university (SE)	Magnus Falk, RISE (SE)
09.00–09.20	Tall Timber Buildings subjected to wind loads – Full scale experimental dynamics Andreas Linderholt, Linnaeus university (SE) and Marie Johansson, RISE (SE)	The competitiveness of CLT Ambrose Dodoo, Linnaeus university (SE)
09.20–09.40	Vibrationstudy for Mass Timber Applications Andreas Ringhofer, Graz University of Technology (AT)	The Plus: The world’s most environmentally friendly furniture factory Edward Aas, Ø.M. Fjeld (NO)
09.40–10.00	Perception of impact sound insulation: psychoacoustics in wooden floor constructions Valtteri Hongisto, Turku University of Applied Sciences, (FI)	100% fossilfree structural boards and building elements Janina Östling, Isotimber (SE)
10.00–10.20	Panel discussion	Panel discussion
10.20–11.00	Coffee break in the exhibition halls	

Friday 29.9

11.00–12.20	Parallel sessions A and B	
	Block 6A – Get connected!, (IKEA)	Block 6B – City development: densification and/or garden cities?, (SÖDRA)
Chair:	Thomas K. Bader, Linnaeus university (SE)	Mikael Ludvigsson, RISE (SE)
11.00–11.20	Sliding floors – reflexions regarding intercomponent connections in modular-based timber structures Johan Vessby, Karlstad University (SE)	Timber on top Jessica Becker, Wood City Sweden (SE)
11.20–11.40	Probably the strongest timber joint in the world? Erik Dölerud, Modvion (SE)	Modern Garden Cities Ulrika Liiv, Forever Sustainable (SE)
11.40–12.00	What’s behind the extraordinary Wisdome Structure? Martin Looser-Frey, Blumer Lehmann (CH)	Green Cities Europe Maja Persson, LRF (SE)
12.00–12.20	Post and Beam Structures from Hardwood LVL Jan Hassan, Pollmeier (GER)	Stockholm Wood City Janica Wiklander, Hennings Larsen (DK/SE) and Mattias Celandar, Atrium Ljungberg (SE)
12.20	Panel discussion	Panel discussion

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12.20	Panel discussion	
12.30–13.00	Closing panel discussion What are the lessons learned from the WBN23? Together with the chairmen and the audience, a short recap of the past two days will conclude the WBN	
13.00–13.10	Presentation of the venue for the 13th Forum Wood Building Nordic 2024 and closing words	
13.10–14.00	Lunch in the exhibition hall	
13.30–14.30	Shuttle transportation to the hotels/market square downtown	