



Advanced Timber Building Systems

Seminar & Site Visit

AM & PM Sessions
Book Early:
Numbers limited

Hear expert speakers and tour a world-renowned building site!

Be informed and inspired by this half day seminar featuring Australian and international speakers discussing the latest developments in massive timber construction.

Visit the World's Tallest Multi-Residential Timber Building Site

Melbourne's Victoria Harbour is home to Lend Lease's Forté – at ten storeys it's the world's tallest timber residential building. Delegates have an exclusive opportunity to visit the site during construction and view a CLT (Cross Laminated Timber) build.

CLT in Multistorey Residential Buildings

Philipp Zumbrunnen, Design Director, EURBAN/CarbonEng UK

A specialist timber engineer, Philipp is a founding director of CarbonEng where he is responsible for timber design. As a Project director of EURBAN Limited, he also manages the design and delivery team. Philipp's fascinating presentation includes a brief history of CLT, a look at CLT structures in the UK, including a new case study and some pointers to the future of massive timber construction.

EXPAN Technology – innovations in post-tension timber building

Andy Buchannan, Professor of Timber Design, University of Canterbury NZ & Research Director, Structural Timber Innovation Company (STIC)

Andy's main interest is multi-storey timber buildings, with additional expertise in earthquake engineering, fire safety and environmental impacts of timber and other materials. This presentation looks at some of the remarkable results that have been achieved with EXPAN and examines its potential as an alternate building system.

A comparison of CLT in Sydney Affordable Housing Apartment Blocks

Richard Hough, Principle, ARUP

Sydney based, Richard is a principal and structural engineer of global design group ARUP. He chairs a global network of multi-storey timber enthusiasts in the firm. Richard's presentation compares CLT with a conventional multi-storey residential concrete design, across fire engineering, acoustics, structure, energy, CO2, programme and cost parameters.

Seminar Details

Location: Etihad Stadium, Docklands, Melbourne, parking available, please see website for map and transport

Date: June 20th, AM (7:30-12:30) and PM (12:30-5:30) sessions

Cost: \$195 plus GST

Bookings: www.woodsolutions.com.au/Resources/Advanced-Timber-Building-Systems-Seminar

More information:

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