

Case Study 2025

University of Tasmania Forestry Building

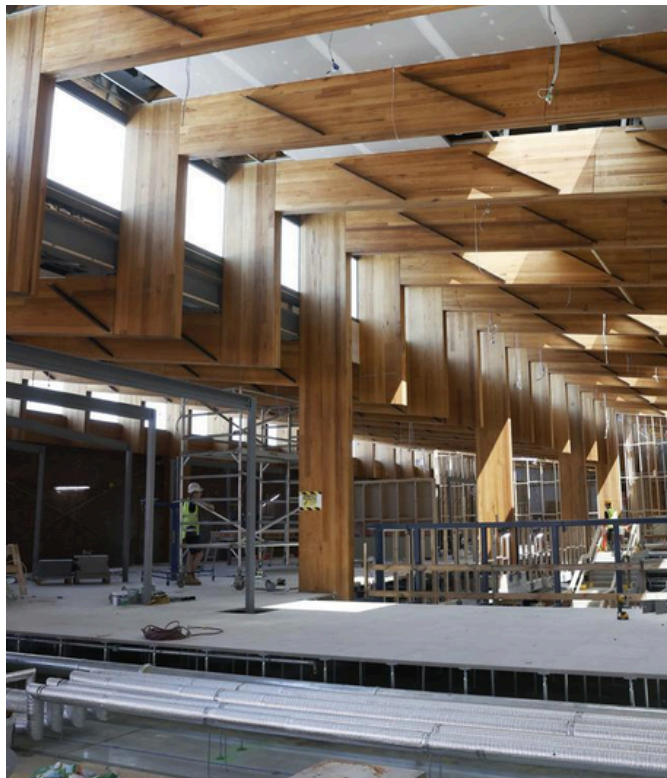


Hobart, TAS

Project Exclusive

The University of Tasmania's Forestry Building has been reimagined as a contemporary, sustainable learning environment that blends heritage fabric with modern architectural thinking. The design centres on a renewed winter garden, bringing daylight, greenery and natural ventilation deep into the building.

Restored existing structures are carefully integrated to retain the site's character, while new spaces are shaped around openness, movement and community access. Sustainability is expressed through the use of natural materials, improved energy performance and an urban landscape strategy that reveals the historic rivulet and connects the site to a future green spine through the city.



THE WHO'S WHO

CLIENT

University of Tasmania

ARCHITECT

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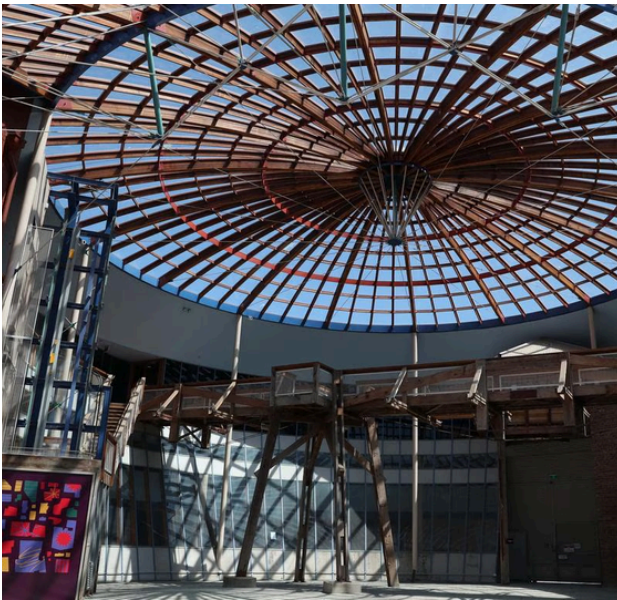


THE ACCESS FLOOR SCOOP

ASP supplied Icon Air and Urban Interlock access flooring systems for the University of Tasmania Forestry Building. Icon Air delivered an airtight platform ideal for the building’s underfloor HVAC strategy, while Urban Interlock provided a sturdy, extra-heavy-duty system ready to receive future floor finishes without additional substrates.

Both systems carry ASP’s sustainability credentials—including EPDs, Declare labels and Red List Free status—with verified LCA data that contributes to Green Star pathways, aligning with the project’s strong environmental objectives.

ASP also installed its Magnes Timber System in salvaged Tasmanian Oak. As a magnetic timber overlay, Magnes offers the warmth of natural timber while maintaining full access to services below, with low-VOC materials and a reusable installation format suited to sustainable, adaptive spaces.



SUSTAINABILITY TRENDS



DID YOU KNOW

Timber plays a significant architectural role, reflecting Tasmania’s forestry heritage and commitment to sustainable materials.

3,500m² of Access Flooring Installed

Adaptive reuse dramatically reduced embodied carbon, preserving key heritage structures rather than demolishing and rebuilding.

ICON AIR

Icon Air is specifically designed for environments using an underfloor HVAC (heating, ventilation, and air conditioning) system.

URBAN INTERLOCK

The Urban Interlock Panel has been designed for applications where stone or tile finishes are to be applied.

MAGNES

Magnes® is an interlocking, innovative magnetic flooring system that is designed to be directly magnetically bonded to an access floor system.

Featured Products