

Reference

HESS TIMBER GmbH

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INTERNATIONAL HOUSE SYDNEY

In 2016, the country's first commercial wooden multistorey office building was built in Sydney in the district of Barangaroo South. This project marks not only a milestone in the history of HESS TIMBER but also in the Australian construction industry. The foundation for a trend-setting and novel way of building in the urban context was created. To meet the requirements of a commercial building with complex installation levels, HESS TIMBER has developed a new laminated timber beam solution using a combination of spruce and beech that allowed for large service penetrations to be formed within the beam profile whilst providing impressive load bearing capacities. In addition to intensive research and development work, HESS TIMBER's services included the manufacture, pre-assembly and delivery of components to various ports within Europe.

LOCATION

Sydney, Australia

CLIENT

Stora Enso

GENERAL CONTRACTOR

Lendlease Australia

ARCHITECT

Tzannes, Jonathan Evans

CONSTRUCTION PERIOD

2016

STATUS

Completed

PROJECT CATEGORY

Multistorey, Office,
Glued laminated timber

DETAILS

Wood species: **Spruce, Beech**
(beam reinforcement)

Volume: **950 m³ glued laminated timber**

SCOPE OF SERVICES

Concept & Consulting, Research & Development, Planning, Project Management, Production, Component Delivery

PRODUCT / SOLUTION

GLT BLOCK, Glued laminated timber



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HESS TIMBER



We assume responsibility for our environment. With every realised timber construction we contribute to the environmental protection as the wood used in construction stores the carbon that the tree has removed from the atmosphere. We are also committed to responsible sourcing of raw materials solely from sustainably managed forests. We guarantee this as a **MEMBER of HASSLACHER** group.



950 tons
Project related CO₂-storage