

Haltia Nature Centre

Haltia, Finland

Haltia is a new type of visitor centre, bringing all of Finland's nature under one roof. Completed in May 2013 Haltia is the first public building in Finland constructed using CLT by Stora Enso based massive wood elements. The 5 200 m² delivery included CLT elements for the exterior and partition walls, intermediate floors and roof, as well as glue-laminated joists for the roof and balcony structures. The Finnish Nature Centre Haltia has won the 2013 Finnish Wood Award (Puupalkinto)! Main reasons for the first place were a strong and modern presence of wood, the subtle way of using wood and innovative solutions, such as CLT technology, Q-Treated wood (both from Stora Enso) and excellent energy solutions.

General

Delivery year
2013

Building type
Commercial

Storeys
2



Photo credit: Stora Enso

Products

Products
CLT

Product quality
Visible quality (VI), Non visible quality (NVI)

Product volume (m³)
870



Photo credit: Stora Enso



 **Team**

Architect

Arkkitehtitoimisto Lahdelma & Mahlamäki

MEP Designer

Projectus Team Oy & Stacon Oy

Specialist Timber Contractor

Eridomic Oy

Structural Engineer

Insinööritoimisto Tanskanen Oy

Main contractor

YIT Rakennus Oy



Photo credit: Stora Enso

 **Others**

Construction duration (months)

18



Photo credit: Stora Enso



Photo credit: Stora Enso



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