

EcoDataCenter Falun, Sweden



The wooden industrial building EcoDataCenter with a very high security class and high demands on fire safety in Falun (Sweden) was built with CLT massive wood by Stora Enso in 2017. Among other things, the developer decided to use CLT as construction material in order to meet the high fire requirements. Altogether, the project comprises 6 300 m². A total of 353 m³ CLT by Stora Enso was used for this construction project.

General

Delivery year
2017-2020

Building type
Industrial

Area (m²)
6300

Storeys
1



Photo credit: ByggPartner

Products

Products
CLT

Product volume (m³)
353

Product delivery duration (weeks)
14

Number of truck deliveries
15



Photo credit: ByggPartner



 **Team**

Partner of Stora Enso
Dala Massivträ Aktiefbolag

Architect
Nordisk Kombination Arkitekter

Main contractor
ByggPartner

Developer
EcoDataCenter

Structural Engineer
Limträteknik

Specialist Timber Contractor
ByggPartner



Photo credit: ByggPartner