



StoraEnso

Stora Enso Ybbs Mill | CLT Production and Automated Coating

Ybbs an der Donau, Austria

Welcome to the flagship sawmill of the world's largest and most established wood supplier.

Stora Enso is a leading provider of sustainable wood-based solutions for the construction industry globally.

This mill alone has the capacity for:

- 700,000 m³ [sawn timber](#)
- 450,000 m³ [processed timber](#)
- 110,000 m³ [cross-laminated timber \(CLT\)](#)
- 500,000 m² [protective coatings](#)

Ybbs Mill was established in 1983 producing classic sawn timber. The CLT Production Hall opened in 2012. Ever since, there has been an increasing demand for low carbon building with wood products. To respond to the growing interest Stora Enso invested [EUR 9 million](#) into a state-of-the-art, fully automated coating line that became fully operational in 2024.

Precoating reduces the risk of expensive remedial work, and shortens construction. By fully automating the process, in a factory-controlled setting, Stora Enso has a global reputation for delivering a very high standard of quality and efficiency.

Coating line videos:

Ybbs Mill and CLT production: [click here](#)

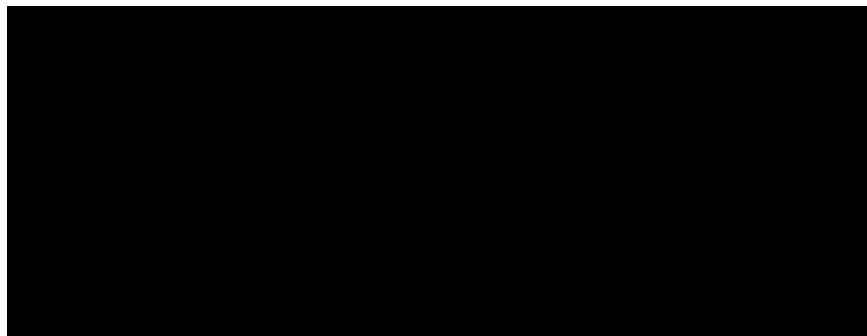
Construction of the production units

Construction of the production halls are made with wood by Stora Enso. The materials used for the coating line include 610m³ CLT, 210m³ GLT Beams and 25m² of Super-VI-Lamellas. The materials for the CLT Hall are on listed under the products tab.

Awards

2012 Lower Austrian Timber Construction Awards 'Commercial Building' category - Highly Commended

Stora Enso's Wood Product's Catalogue [view here](#)





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View in [DE](#) and [FR](#)



Lower Austrian Timber Construction Award

General

Delivery year

2023

Building type

Industrial

Area (m²)

24,000

Storeys

1

Units

3



Photo credit: Stora Enso



Photo credit: Stora Enso

Products

Products and Services

Sylva™ CLT Floors and Roofs,
Sylva™ CLT Walls

Product quality

Non visible quality (NVI)

Product volume (m³)

3,305



StoraEnso

Team

Developer

Stora Enso

Structural Engineer

ConLignum ZT GmbH

Timber Engineer

ConLignum ZT GmbH

Architect

BM Hermann Joham GmbH

Main contractor

Ing. Pöchhacker GmbH
Rubner Holzbau