

## **Europe Cross-Laminated Timber Market Report and Forecast 2025-2034**

Market Report | 2025-05-28 | 128 pages | EMR Inc.

### **AVAILABLE LICENSES:**

- Single User License \$3599.00
- Five User License \$4249.00
- Corporate License \$5099.00

### **Report description:**

The Europe cross-laminated timber market size attained a volume of 1.22 Million Cubic Meters in 2024. The market is further projected to grow at a CAGR of 4.10% between 2025 and 2034, reaching a volume of 1.82 Million Cubic Meters by 2034.

Some of the key trends aiding the Europe cross-laminated timber market development include the demand for cross-laminated timber by the building and construction industry, and packaging sector. Europe is considered the world's largest manufacturer of cross-laminated timber, with buildings constructed using this material experiencing high demand across North America and Europe.

CLT is increasingly being used in residential buildings due to its excellent thermal insulation performance, which has resulted in the growth of the residential segment as Europe accounts for 65% of the global timber-based wood material production. In Austria, the HoHo Wien project in Vienna is a prime example of the increasing adoption of CLT in residential buildings.

Additionally, companies are carrying out research to develop Xlam from lumber obtained from trees and plants such as bamboo, which can reduce the cost of the product, making it more affordable compared to conventional building materials. In Germany, the H7 Office Building constructed using state-of-the-art CLT manufacturing techniques, showcases the structural integrity and design flexibility of CLT.

As per the Europe cross-laminated timber market analysis, PUR adhesive is widely used in CLT production in Europe due to its superior bonding strength, durability, and resistance to temperature fluctuations. It is approved by EN 16351 standards, making it a preferred choice for manufacturers in the region. Meanwhile, PRF adhesive offers excellent bonding performance and is suitable for structural applications in CLT production. It provides enhanced fire resistance and stability, making it a reliable choice for manufacturing CLT panels in Europe.

MUF adhesive is commonly used in CLT production in Europe for its ability to provide strong and durable bonds, especially in humid environments. It is approved by EN 16351 standards, ensuring quality and performance in CLT manufacturing.

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

## Market Segmentation

Europe Cross Laminated Timber Market Report and Forecast 2025-2034 offers a detailed analysis of the market based on the following segments:

### Market Breakup by Product Type:

- Custom CLT
- Blank CLT

### Market Breakup by Element Type:

- Wall Panels
- Flooring Panels
- Roofing Panels
- Others

### Market Breakup by Raw Material Type:

- Spruce
- Pine
- Fir
- Others

### Market Breakup by Bonding Method:

- Adhesively Bonded
- Mechanically Fastened

### Market Breakup by Panel Layers:

- 3-Ply
- 5-Ply
- 7-Ply
- Others

### Market Breakup by Adhesive Type:

- PUR (Polyurethane)
- PRF (Phenol Resorcinol Formaldehyde)
- MUF (Melamine-Urea-Formaldehyde)
- Others

### Market Breakup by Press Type:

- Hydraulic Press

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- Vacuum Press
- Pneumatic Press
- Others

#### Market Breakup by Storey Class:

- Low-Rise Buildings (1-4 Storeys)
- Mid-Rise Buildings (5-10 Storeys)
- High-Rise Buildings (More than 10 Storeys)

#### Market Breakup by Application:

- Structural Applications
- Non-Structural Applications

#### Market Breakup by End Use:

- Residential
- Public
- Commercial

#### Market Breakup by Region:

- Germany
- United Kingdom
- France
- Italy
- Others

#### Competitive Landscape

Market players are focused on providing premium quality of cross laminated timber (CLT) across industries to stay ahead in the competition.

- Stora Enso OY
- Binderholz GmbH
- Mayr-Melnhof Holz Holding AG
- Schilliger Holz AG
- KLH Massivholz GmbH
- HASSLACHER Holding GmbH
- Mercer International

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- Eugen Decker Holzindustrie GmbH & Co. KG
- Bruder Theurl GmbH
- Pfeifer Group
- Others

## **Table of Contents:**

- 1 Executive Summary
  - 1.1 Market Size 2024-2025
  - 1.2 Market Growth 2025(F)-2034(F)
  - 1.3 Key Demand Drivers
  - 1.4 Key Players and Competitive Structure
  - 1.5 Industry Best Practices
  - 1.6 Recent Trends and Developments
  - 1.7 Industry Outlook
- 2 Market Overview and Stakeholder Insights
  - 2.1 Market Trends
  - 2.2 Key Verticals
  - 2.3 Key Countries
  - 2.4 Supplier Power
  - 2.5 Buyer Power
  - 2.6 Key Market Opportunities and Risks
  - 2.7 Key Initiatives by Stakeholders
- 3 Economic Summary
  - 3.1 GDP Outlook
  - 3.2 GDP Per Capita Growth
  - 3.3 Inflation Trends
  - 3.4 Democracy Index
  - 3.5 Gross Public Debt Ratios
  - 3.6 Balance of Payment (BoP) Position
  - 3.7 Population Outlook
  - 3.8 Urbanisation Trends
- 4 Country Risk Profiles
  - 4.1 Country Risk
  - 4.2 Business Climate
- 5 Global Cross-Laminated Timber Market Overview
  - 5.1 Key Industry Highlights
  - 5.2 Global Cross-Laminated Timber Historical Market (2018-2024)
  - 5.3 Global Cross-Laminated Timber Market Forecast (2025-2034)
  - 5.4 Global Cross-Laminated Timber Market Share by Region
    - 5.4.1 North America
    - 5.4.2 Europe

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 5.4.3 Asia Pacific
- 5.4.4 Latin America
- 5.4.5 Middle East and Africa
- 6 Europe Cross-Laminated Timber Market Overview
- 6.1 Key Industry Highlights
- 6.2 Europe Cross-Laminated Timber Historical Market (2018-2024)
- 6.3 Europe Cross-Laminated Timber Market Forecast (2025-2034)
- 7 Europe Cross-Laminated Timber Market by Product Type
- 7.1 Custom CLT
- 7.1.1 Historical Trend (2018-2024)
- 7.1.2 Forecast Trend (2025-2034)
- 7.2 Blank CLT
- 7.2.1 Historical Trend (2018-2024)
- 7.2.2 Forecast Trend (2025-2034)
- 8 Europe Cross-Laminated Timber Market by Element Type
- 8.1 Wall Panels
- 8.1.1 Historical Trend (2018-2024)
- 8.1.2 Forecast Trend (2025-2034)
- 8.2 Flooring Panels
- 8.2.1 Historical Trend (2018-2024)
- 8.2.2 Forecast Trend (2025-2034)
- 8.3 Roofing Panels
- 8.3.1 Historical Trend (2018-2024)
- 8.3.2 Forecast Trend (2025-2034)
- 8.4 Others
- 9 Europe Cross-Laminated Timber Market by Raw Material Type
- 9.1 Spruce
- 9.1.1 Historical Trend (2018-2024)
- 9.1.2 Forecast Trend (2025-2034)
- 9.2 Pine
- 9.2.1 Historical Trend (2018-2024)
- 9.2.2 Forecast Trend (2025-2034)
- 9.3 Fir
- 9.3.1 Historical Trend (2018-2024)
- 9.3.2 Forecast Trend (2025-2034)
- 9.4 Others
- 10 Europe Cross-Laminated Timber Market by Bonding Method
- 10.1 Adhesively Bonded
- 10.1.1 Historical Trend (2018-2024)
- 10.1.2 Forecast Trend (2025-2034)
- 10.2 Mechanically Fastened
- 10.2.1 Historical Trend (2018-2024)
- 10.2.2 Forecast Trend (2025-2034)
- 11 Europe Cross-Laminated Timber Market by Panel Layers
- 11.1 3-Ply
- 11.1.1 Historical Trend (2018-2024)
- 11.1.2 Forecast Trend (2025-2034)

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 11.2 5-Ply
  - 11.2.1 Historical Trend (2018-2024)
  - 11.2.2 Forecast Trend (2025-2034)
- 11.3 7-Ply
  - 11.3.1 Historical Trend (2018-2024)
  - 11.3.2 Forecast Trend (2025-2034)
- 11.4 Others
- 12 Europe Cross-Laminated Timber Market by Adhesive Type
  - 12.1 PUR (Polyurethane)
    - 12.1.1 Historical Trend (2018-2024)
    - 12.1.2 Forecast Trend (2025-2034)
  - 12.2 PRF (Phenol Resorcinol Formaldehyde)
    - 12.2.1 Historical Trend (2018-2024)
    - 12.2.2 Forecast Trend (2025-2034)
  - 12.3 MUF (Melamine-Urea-Formaldehyde)
    - 12.3.1 Historical Trend (2018-2024)
    - 12.3.2 Forecast Trend (2025-2034)
  - 12.4 Others
- 13 Europe Cross-Laminated Timber Market by Press Type
  - 13.1 Hydraulic Press
    - 13.1.1 Historical Trend (2018-2024)
    - 13.1.2 Forecast Trend (2025-2034)
  - 13.2 Vacuum Press
    - 13.2.1 Historical Trend (2018-2024)
    - 13.2.2 Forecast Trend (2025-2034)
  - 13.3 Pneumatic Press
    - 13.3.1 Historical Trend (2018-2024)
    - 13.3.2 Forecast Trend (2025-2034)
  - 13.4 Others
- 14 Europe Cross-Laminated Timber Market by Storey Class
  - 14.1 Low-Rise Buildings (1-4 Storeys)
    - 14.1.1 Historical Trend (2018-2024)
    - 14.1.2 Forecast Trend (2025-2034)
  - 14.2 Mid-Rise Buildings (5-10 Storeys)
    - 14.2.1 Historical Trend (2018-2024)
    - 14.2.2 Forecast Trend (2025-2034)
  - 14.3 High-Rise Buildings (More than 10 Storeys)
    - 14.3.1 Historical Trend (2018-2024)
    - 14.3.2 Forecast Trend (2025-2034)
- 15 Europe Cross-Laminated Timber Market by Application
  - 15.1 Structural Applications
    - 15.1.1 Historical Trend (2018-2024)
    - 15.1.2 Forecast Trend (2025-2034)
  - 15.2 Non-Structural Applications
    - 15.2.1 Historical Trend (2018-2024)
    - 15.2.2 Forecast Trend (2025-2034)
- 16 Europe Cross-Laminated Timber Market by End Use

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 16.1 Residential
  - 16.1.1 Historical Trend (2018-2024)
  - 16.1.2 Forecast Trend (2025-2034)
- 16.2 Public
  - 16.2.1 Historical Trend (2018-2024)
  - 16.2.2 Forecast Trend (2025-2034)
- 16.3 Commercial
  - 16.3.1 Historical Trend (2018-2024)
  - 16.3.2 Forecast Trend (2025-2034)
- 17 Europe Cross-Laminated Timber Market by Country
  - 17.1 Germany
    - 17.1.1 Historical Trend (2018-2024)
    - 17.1.2 Forecast Trend (2025-2034)
  - 17.2 United Kingdom
    - 17.2.1 Historical Trend (2018-2024)
    - 17.2.2 Forecast Trend (2025-2034)
  - 17.3 France
    - 17.3.1 Historical Trend (2018-2024)
    - 17.3.2 Forecast Trend (2025-2034)
  - 17.4 Italy
    - 17.4.1 Historical Trend (2018-2024)
    - 17.4.2 Forecast Trend (2025-2034)
  - 17.5 Others
- 18 Market Dynamics
  - 18.1 SWOT Analysis
    - 18.1.1 Strengths
    - 18.1.2 Weaknesses
    - 18.1.3 Opportunities
    - 18.1.4 Threats
  - 18.2 Porter's Five Forces Analysis
    - 18.2.1 Supplier's Power
    - 18.2.2 Buyer's Power
    - 18.2.3 Threat of New Entrants
    - 18.2.4 Degree of Rivalry
    - 18.2.5 Threat of Substitutes
  - 18.3 Key Indicators of Demand
  - 18.4 Key Indicators of Price
- 19 Value Chain Analysis
- 20 Manufacturing Process
- 21 Competitive Landscape
  - 21.1 Supplier Selection
  - 21.2 Key Global Players
  - 21.3 Key Regional Players
  - 21.4 Key Player Strategies
  - 21.5 Company Profiles
    - 21.5.1 Stora Enso OYJ
      - 21.5.1.1 Company Overview

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

- 21.5.1.2 Product Portfolio
- 21.5.1.3 Demographic Reach and Achievements
- 21.5.1.4 Certifications
- 21.5.2 Binderholz GmbH
- 21.5.2.1 Company Overview
- 21.5.2.2 Product Portfolio
- 21.5.2.3 Demographic Reach and Achievements
- 21.5.2.4 Certifications
- 21.5.3 Mayr-Melnhof Holz Holding AG
- 21.5.3.1 Company Overview
- 21.5.3.2 Product Portfolio
- 21.5.3.3 Demographic Reach and Achievements
- 21.5.3.4 Certifications
- 21.5.4 Schilliger Holz AG
- 21.5.4.1 Company Overview
- 21.5.4.2 Product Portfolio
- 21.5.4.3 Demographic Reach and Achievements
- 21.5.4.4 Certifications
- 21.5.5 KLH Massivholz GmbH
- 21.5.5.1 Company Overview
- 21.5.5.2 Product Portfolio
- 21.5.5.3 Demographic Reach and Achievements
- 21.5.5.4 Certifications
- 21.5.6 HASSLACHER Holding GmbH
- 21.5.6.1 Company Overview
- 21.5.6.2 Product Portfolio
- 21.5.6.3 Demographic Reach and Achievements
- 21.5.6.4 Certifications
- 21.5.7 Mercer International
- 21.5.7.1 Company Overview
- 21.5.7.2 Product Portfolio
- 21.5.7.3 Demographic Reach and Achievements
- 21.5.7.4 Certifications
- 21.5.8 Eugen Decker Holzindustrie GmbH & Co. KG
- 21.5.8.1 Company Overview
- 21.5.8.2 Product Portfolio
- 21.5.8.3 Demographic Reach and Achievements
- 21.5.8.4 Certifications
- 21.5.9 Bruder Theurl GmbH
- 21.5.9.1 Company Overview
- 21.5.9.2 Product Portfolio
- 21.5.9.3 Demographic Reach and Achievements
- 21.5.9.4 Certifications
- 21.5.10 Pfeifer Group
- 21.5.10.1 Company Overview
- 21.5.10.2 Product Portfolio
- 21.5.10.3 Demographic Reach and Achievements

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

21.5.10.4 Certifications

21.5.11 Others

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: [support@scotts-international.com](mailto:support@scotts-international.com)

[www.scotts-international.com](http://www.scotts-international.com)

**Europe Cross-Laminated Timber Market Report and Forecast 2025-2034**

Market Report | 2025-05-28 | 128 pages | EMR Inc.

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scott's-international.com

**ORDER FORM:**

Select license	License	Price
	Single User License	\$3599.00
	Five User License	\$4249.00
	Corporate License	\$5099.00
		VAT
		Total

\*Please circle the relevant license option. For any questions please contact support@scott's-international.com or 0048 603 394 346.

\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-03-10"/>
		Signature	<input type="text"/>

**Scotts International. EU Vat number: PL 6772247784**

tel. 0048 603 394 346 e-mail: support@scott's-international.com

www.scott's-international.com