

Cross-Laminated Timber Manufacturing Plant Project Report: Industry Trends, Manufacturing Process, Machinery, Raw Materials, Cost and Revenue

https://marketpublishers.com/r/C13B9A2DB11EN.html

Date: March 2015

Pages: 41

Price: US\$ 1,000.00 (Single User License)

ID: C13B9A2DB11EN

Abstracts

IMARC's latest study "Cross-Laminated Timber Manufacturing Plant Project Report: Industry Trends, Manufacturing Process, Machinery, Raw Materials, Cost and Revenue" provides a techno-commercial roadmap for setting up a cross-laminated timber manufacturing plant. The study, which has been done by one of the world's leading research and advisory firms, covers all the requisite aspects of the cross-laminated timber industry. This ranges from macro overview of the market to micro details of the industry performance, processing and manufacturing requirements, project cost, project funding, project economics, expected returns on investment, profit margins, etc. This report is a must-read for entrepreneurs, investors, researchers, consultants, business strategists, and all those who are planning to foray into the cross-laminated timber industry in any manner.

Key Questions Answered in This Report?

What are the key success and risk factors in the cross-laminated timber industry?

How has the cross-laminated timber market performed so far and how will it perform in the coming years?

What is the structure of the cross-laminated timber industry and who are the key players?

What are the various unit operations involved in a cross-laminated timber manufacturing plant?



What is the total size of land required for setting up a cross-laminated timber manufacturing plant?

What are the machinery requirements for setting up a cross-laminated timber manufacturing plant?

What are the raw material requirements for setting up a cross-laminated timber manufacturing plant?

What are the utility requirements for setting up a cross-laminated timber manufacturing plant?

What are the manpower requirements for setting up a cross-laminated timber manufacturing plant?

What are the infrastructure costs for setting up a cross-laminated timber manufacturing plant?

What are the capital costs for setting up a cross-laminated timber manufacturing plant?

What are the operating costs for setting up a cross-laminated timber manufacturing plant?

What should be the pricing mechanism of cross-laminated timber?

What will be the income and expenditures for a cross-laminated timber manufacturing plant?

What is the time required to break-even?



Contents

1 RESEARCH METHODOLOGY

2 EXECUTIVE SUMMARY

3 INTRODUCTION

4 CLT INDUSTRY ANALYSIS

- 4.1 Historical and Current Market Performance
- 4.2 Market Breakup by Region
- 4.3 Market Forecast
- 4.4 Key Players
- 4.5 Key Success and Risk Factors

5 MANUFACTURING OF CROSS LAMINATED TIMBER

- 5.1 CLT Manufacturing Plant: Detailed Process Flow
- 5.2 CLT Manufacturing Plant: Various Types of Unit Operations Involved

6 PROJECT DETAILS, REQUIREMENTS AND COSTS INVOLVED

- 6.1 Land, Location and Site Development
- 6.2 Plant Layout
- 6.3 Plant Machinery
- 6.4 Raw Materials
- 6.5 Utilities
- 6.6 Manpower
- 6.7 Other Capital Investments

7 CLT MANUFACTURING PLANT: LOANS AND FINANCIAL ASSISTANCE

8 CLT MANUFACTURING PLANT: PROJECT ECONOMICS

- 8.1 Capital Cost of the Project
- 8.2 Techno-Economic Parameters
- 8.3 Product Pricing
- 8.4 Income Projections



- 8.5 Expenditure Projections
- 8.6 Financial Analysis



List Of Figures

LIST OF FIGURES

- Figure 4 1: Global: CLT Production Volumes (in Cubic Metres), 2007-2014
- Figure 4 2: Global: CLT Production: Breakup by Country (in %), 2014
- Figure 4 3: Global: CLT Production Volumes Forecast (in Cubic Meters), 2015-2020
- Figure 5 1: CLT Manufacturing Process: Conversion Rate of Products
- Figure 5 2: CLT Manufacturing Plant: Detailed Process Flow
- Figure 6 1: CLT Manufacturing Plant: Proposed Plant Layout
- Figure 8 1: CLT Manufacturing Plant: Breakup of Capital Costs (in %)
- Figure 8 2: CLT Production: Manufacturing Cost Breakup (in %)



List Of Tables

LIST OF TABLES

- Table 4 1: Global: Top CLT Producers with Annual Production Capacities, 2014
- Table 6 1: CLT Manufacturing Plant: Costs Related to Land and Site Development (in US\$)
- Table 6 2: CLT Manufacturing Plant: Costs Related to Civil Works (in US\$)
- Table 6 3: CLT Manufacturing Plant: Machinery Costs (in US\$)
- Table 6 4: CLT Manufacturing Plant: Raw Material Requirements (in CBM/Day)
- Table 6 5: CLT Manufacturing Plant: Costs Related to Salaries and Wages (in US\$)
- Table 6 6: CLT Manufacturing Plant: Costs Related to Other Capital Investments (in US\$)
- Table 7 1: Details of Financial Assistance Offered by Financial Institutions
- Table 8 1: CLT Manufacturing Plant: Capital Costs (in US\$)
- Table 8 2: CLT Manufacturing Plant: Techno-Economic Parameters
- Table 8 3: CLT Manufacturing Plant: Income Projections (in US\$)
- Table 8 4: CLT Manufacturing Plant: Expenditure Projections (in US\$)
- Table 8 5: CLT Manufacturing Plant: Cash Flow Analysis Without Considering the Income Tax Liability
- Table 8 6: CLT Manufacturing Plant: Cash Flow Analysis on Considering the Income Tax Liability



I would like to order

Product name: Cross-Laminated Timber Manufacturing Plant Project Report: Industry Trends,

Manufacturing Process, Machinery, Raw Materials, Cost and Revenue

Product link: https://marketpublishers.com/r/C13B9A2DB11EN.html

Price: US\$ 1,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/C13B9A2DB11EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



