

# Global Lignocellulosic Biomass Market Growth 2026-2032

<https://marketpublishers.com/r/G13C9185E57FEN.html>

Date: February 2026

Pages: 105

Price: US\$ 3,660.00 (Single User License)

ID: G13C9185E57FEN

## Abstracts

The global Lignocellulosic Biomass market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

United States market for Lignocellulosic Biomass is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Lignocellulosic Biomass is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Lignocellulosic Biomass is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Lignocellulosic Biomass players cover Ecovia Renewables, Versalis, ETIP Bioenergy, The Dow Chemical Company, Nippon Paper Group, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Lignocellulosic Biomass Industry Forecast" looks at past sales and reviews total world Lignocellulosic Biomass sales in 2025, providing a comprehensive analysis by region and market sector of projected Lignocellulosic Biomass sales for 2026 through 2032. With Lignocellulosic Biomass sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Lignocellulosic Biomass industry.

This Insight Report provides a comprehensive analysis of the global Lignocellulosic Biomass landscape and highlights key trends related to product segmentation, company

formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Lignocellulosic Biomass portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Lignocellulosic Biomass market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lignocellulosic Biomass and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Lignocellulosic Biomass.

This report presents a comprehensive overview, market shares, and growth opportunities of Lignocellulosic Biomass market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Wood

Crop Residues

Grass

Agricultural Residues

### **Segmentation by Application:**

Energy

Agriculture

Chemical Industry

Other

**This report also splits the market by region:**

## Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East &amp; Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Ecovia Renewables

Versalis

ETIP Bioenergy

The Dow Chemical Company

Nippon Paper Group

Fortum

Circa

LyondellBasell

Novozymes

Fulcrum Bioenergy

## **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Lignocellulosic Biomass market?

What factors are driving Lignocellulosic Biomass market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Lignocellulosic Biomass market opportunities vary by end market size?

How does Lignocellulosic Biomass break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Lignocellulosic Biomass Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Lignocellulosic Biomass by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Lignocellulosic Biomass by Country/Region, 2021, 2025 & 2032

#### 2.2 Lignocellulosic Biomass Segment by Type

- 2.2.1 Wood
- 2.2.2 Crop Residues
- 2.2.3 Grass
- 2.2.4 Agricultural Residues
- 2.2.5 Lignocellulosic Biomass Sales by Type
  - 2.2.5.1 Global Lignocellulosic Biomass Sales Market Share by Type (2021-2026)
  - 2.2.5.2 Global Lignocellulosic Biomass Revenue and Market Share by Type (2021-2026)
  - 2.2.5.3 Global Lignocellulosic Biomass Sale Price by Type (2021-2026)

#### 2.3 Lignocellulosic Biomass Segment by Application

- 2.3.1 Energy
- 2.3.2 Agriculture
- 2.3.3 Chemical Industry
- 2.3.4 Other
- 2.3.5 Lignocellulosic Biomass Sales by Application
  - 2.3.5.1 Global Lignocellulosic Biomass Sale Market Share by Application (2021-2026)

2.3.5.2 Global Lignocellulosic Biomass Revenue and Market Share by Application (2021-2026)

2.3.5.3 Global Lignocellulosic Biomass Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Lignocellulosic Biomass Breakdown Data by Company

3.1.1 Global Lignocellulosic Biomass Annual Sales by Company (2021-2026)

3.1.2 Global Lignocellulosic Biomass Sales Market Share by Company (2021-2026)

3.2 Global Lignocellulosic Biomass Annual Revenue by Company (2021-2026)

3.2.1 Global Lignocellulosic Biomass Revenue by Company (2021-2026)

3.2.2 Global Lignocellulosic Biomass Revenue Market Share by Company (2021-2026)

3.3 Global Lignocellulosic Biomass Sale Price by Company

3.4 Key Manufacturers Lignocellulosic Biomass Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Lignocellulosic Biomass Product Location Distribution

3.4.2 Players Lignocellulosic Biomass Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR LIGNOCELLULOSIC BIOMASS BY GEOGRAPHIC REGION**

4.1 World Historic Lignocellulosic Biomass Market Size by Geographic Region (2021-2026)

4.1.1 Global Lignocellulosic Biomass Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Lignocellulosic Biomass Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Lignocellulosic Biomass Market Size by Country/Region (2021-2026)

4.2.1 Global Lignocellulosic Biomass Annual Sales by Country/Region (2021-2026)

4.2.2 Global Lignocellulosic Biomass Annual Revenue by Country/Region (2021-2026)

4.3 Americas Lignocellulosic Biomass Sales Growth

4.4 APAC Lignocellulosic Biomass Sales Growth

4.5 Europe Lignocellulosic Biomass Sales Growth

4.6 Middle East & Africa Lignocellulosic Biomass Sales Growth

## **5 AMERICAS**

### 5.1 Americas Lignocellulosic Biomass Sales by Country

5.1.1 Americas Lignocellulosic Biomass Sales by Country (2021-2026)

5.1.2 Americas Lignocellulosic Biomass Revenue by Country (2021-2026)

### 5.2 Americas Lignocellulosic Biomass Sales by Type (2021-2026)

### 5.3 Americas Lignocellulosic Biomass Sales by Application (2021-2026)

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## **6 APAC**

### 6.1 APAC Lignocellulosic Biomass Sales by Region

6.1.1 APAC Lignocellulosic Biomass Sales by Region (2021-2026)

6.1.2 APAC Lignocellulosic Biomass Revenue by Region (2021-2026)

### 6.2 APAC Lignocellulosic Biomass Sales by Type (2021-2026)

### 6.3 APAC Lignocellulosic Biomass Sales by Application (2021-2026)

### 6.4 China

### 6.5 Japan

### 6.6 South Korea

### 6.7 Southeast Asia

### 6.8 India

### 6.9 Australia

### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe Lignocellulosic Biomass by Country

7.1.1 Europe Lignocellulosic Biomass Sales by Country (2021-2026)

7.1.2 Europe Lignocellulosic Biomass Revenue by Country (2021-2026)

### 7.2 Europe Lignocellulosic Biomass Sales by Type (2021-2026)

### 7.3 Europe Lignocellulosic Biomass Sales by Application (2021-2026)

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Lignocellulosic Biomass by Country

8.1.1 Middle East & Africa Lignocellulosic Biomass Sales by Country (2021-2026)

8.1.2 Middle East & Africa Lignocellulosic Biomass Revenue by Country (2021-2026)

8.2 Middle East & Africa Lignocellulosic Biomass Sales by Type (2021-2026)

8.3 Middle East & Africa Lignocellulosic Biomass Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Lignocellulosic Biomass

10.3 Manufacturing Process Analysis of Lignocellulosic Biomass

10.4 Industry Chain Structure of Lignocellulosic Biomass

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Lignocellulosic Biomass Distributors

11.3 Lignocellulosic Biomass Customer

## **12 WORLD FORECAST REVIEW FOR LIGNOCELLULOSIC BIOMASS BY GEOGRAPHIC REGION**

- 12.1 Global Lignocellulosic Biomass Market Size Forecast by Region
  - 12.1.1 Global Lignocellulosic Biomass Forecast by Region (2027-2032)
  - 12.1.2 Global Lignocellulosic Biomass Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Lignocellulosic Biomass Forecast by Type (2027-2032)
- 12.7 Global Lignocellulosic Biomass Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Ecovia Renewables

- 13.1.1 Ecovia Renewables Company Information
- 13.1.2 Ecovia Renewables Lignocellulosic Biomass Product Portfolios and Specifications
- 13.1.3 Ecovia Renewables Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.1.4 Ecovia Renewables Main Business Overview
- 13.1.5 Ecovia Renewables Latest Developments

### 13.2 Versalis

- 13.2.1 Versalis Company Information
- 13.2.2 Versalis Lignocellulosic Biomass Product Portfolios and Specifications
- 13.2.3 Versalis Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 Versalis Main Business Overview
- 13.2.5 Versalis Latest Developments

### 13.3 ETIP Bioenergy

- 13.3.1 ETIP Bioenergy Company Information
- 13.3.2 ETIP Bioenergy Lignocellulosic Biomass Product Portfolios and Specifications
- 13.3.3 ETIP Bioenergy Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 ETIP Bioenergy Main Business Overview
- 13.3.5 ETIP Bioenergy Latest Developments

### 13.4 The Dow Chemical Company

- 13.4.1 The Dow Chemical Company Company Information
- 13.4.2 The Dow Chemical Company Lignocellulosic Biomass Product Portfolios and Specifications

13.4.3 The Dow Chemical Company Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 The Dow Chemical Company Main Business Overview

13.4.5 The Dow Chemical Company Latest Developments

13.5 Nippon Paper Group

13.5.1 Nippon Paper Group Company Information

13.5.2 Nippon Paper Group Lignocellulosic Biomass Product Portfolios and Specifications

13.5.3 Nippon Paper Group Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Nippon Paper Group Main Business Overview

13.5.5 Nippon Paper Group Latest Developments

13.6 Fortum

13.6.1 Fortum Company Information

13.6.2 Fortum Lignocellulosic Biomass Product Portfolios and Specifications

13.6.3 Fortum Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Fortum Main Business Overview

13.6.5 Fortum Latest Developments

13.7 Circa

13.7.1 Circa Company Information

13.7.2 Circa Lignocellulosic Biomass Product Portfolios and Specifications

13.7.3 Circa Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Circa Main Business Overview

13.7.5 Circa Latest Developments

13.8 LyondellBasell

13.8.1 LyondellBasell Company Information

13.8.2 LyondellBasell Lignocellulosic Biomass Product Portfolios and Specifications

13.8.3 LyondellBasell Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 LyondellBasell Main Business Overview

13.8.5 LyondellBasell Latest Developments

13.9 Novozymes

13.9.1 Novozymes Company Information

13.9.2 Novozymes Lignocellulosic Biomass Product Portfolios and Specifications

13.9.3 Novozymes Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Novozymes Main Business Overview

13.9.5 Novozymes Latest Developments

13.10 Fulcrum Bioenergy

13.10.1 Fulcrum Bioenergy Company Information

13.10.2 Fulcrum Bioenergy Lignocellulosic Biomass Product Portfolios and Specifications

13.10.3 Fulcrum Bioenergy Lignocellulosic Biomass Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Fulcrum Bioenergy Main Business Overview

13.10.5 Fulcrum Bioenergy Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Lignocellulosic Biomass Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Lignocellulosic Biomass Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Wood
- Table 4. Major Players of Crop Residues
- Table 5. Major Players of Grass
- Table 6. Major Players of Agricultural Residues
- Table 7. Global Lignocellulosic Biomass Sales by Type (2021-2026) & (Tons)
- Table 8. Global Lignocellulosic Biomass Sales Market Share by Type (2021-2026)
- Table 9. Global Lignocellulosic Biomass Revenue by Type (2021-2026) & (\$ million)
- Table 10. Global Lignocellulosic Biomass Revenue Market Share by Type (2021-2026)
- Table 11. Global Lignocellulosic Biomass Sale Price by Type (2021-2026) & (US\$/Ton)
- Table 12. Global Lignocellulosic Biomass Sale by Application (2021-2026) & (Tons)
- Table 13. Global Lignocellulosic Biomass Sale Market Share by Application (2021-2026)
- Table 14. Global Lignocellulosic Biomass Revenue by Application (2021-2026) & (\$ million)
- Table 15. Global Lignocellulosic Biomass Revenue Market Share by Application (2021-2026)
- Table 16. Global Lignocellulosic Biomass Sale Price by Application (2021-2026) & (US\$/Ton)
- Table 17. Global Lignocellulosic Biomass Sales by Company (2021-2026) & (Tons)
- Table 18. Global Lignocellulosic Biomass Sales Market Share by Company (2021-2026)
- Table 19. Global Lignocellulosic Biomass Revenue by Company (2021-2026) & (\$ millions)
- Table 20. Global Lignocellulosic Biomass Revenue Market Share by Company (2021-2026)
- Table 21. Global Lignocellulosic Biomass Sale Price by Company (2021-2026) & (US\$/Ton)
- Table 22. Key Manufacturers Lignocellulosic Biomass Producing Area Distribution and Sales Area
- Table 23. Players Lignocellulosic Biomass Products Offered
- Table 24. Lignocellulosic Biomass Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Lignocellulosic Biomass Sales by Geographic Region (2021-2026) & (Tons)

Table 28. Global Lignocellulosic Biomass Sales Market Share Geographic Region (2021-2026)

Table 29. Global Lignocellulosic Biomass Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 30. Global Lignocellulosic Biomass Revenue Market Share by Geographic Region (2021-2026)

Table 31. Global Lignocellulosic Biomass Sales by Country/Region (2021-2026) & (Tons)

Table 32. Global Lignocellulosic Biomass Sales Market Share by Country/Region (2021-2026)

Table 33. Global Lignocellulosic Biomass Revenue by Country/Region (2021-2026) & (\$ millions)

Table 34. Global Lignocellulosic Biomass Revenue Market Share by Country/Region (2021-2026)

Table 35. Americas Lignocellulosic Biomass Sales by Country (2021-2026) & (Tons)

Table 36. Americas Lignocellulosic Biomass Sales Market Share by Country (2021-2026)

Table 37. Americas Lignocellulosic Biomass Revenue by Country (2021-2026) & (\$ millions)

Table 38. Americas Lignocellulosic Biomass Sales by Type (2021-2026) & (Tons)

Table 39. Americas Lignocellulosic Biomass Sales by Application (2021-2026) & (Tons)

Table 40. APAC Lignocellulosic Biomass Sales by Region (2021-2026) & (Tons)

Table 41. APAC Lignocellulosic Biomass Sales Market Share by Region (2021-2026)

Table 42. APAC Lignocellulosic Biomass Revenue by Region (2021-2026) & (\$ millions)

Table 43. APAC Lignocellulosic Biomass Sales by Type (2021-2026) & (Tons)

Table 44. APAC Lignocellulosic Biomass Sales by Application (2021-2026) & (Tons)

Table 45. Europe Lignocellulosic Biomass Sales by Country (2021-2026) & (Tons)

Table 46. Europe Lignocellulosic Biomass Revenue by Country (2021-2026) & (\$ millions)

Table 47. Europe Lignocellulosic Biomass Sales by Type (2021-2026) & (Tons)

Table 48. Europe Lignocellulosic Biomass Sales by Application (2021-2026) & (Tons)

Table 49. Middle East & Africa Lignocellulosic Biomass Sales by Country (2021-2026) & (Tons)

Table 50. Middle East & Africa Lignocellulosic Biomass Revenue Market Share by Country (2021-2026)

- Table 51. Middle East & Africa Lignocellulosic Biomass Sales by Type (2021-2026) & (Tons)
- Table 52. Middle East & Africa Lignocellulosic Biomass Sales by Application (2021-2026) & (Tons)
- Table 53. Key Market Drivers & Growth Opportunities of Lignocellulosic Biomass
- Table 54. Key Market Challenges & Risks of Lignocellulosic Biomass
- Table 55. Key Industry Trends of Lignocellulosic Biomass
- Table 56. Lignocellulosic Biomass Raw Material
- Table 57. Key Suppliers of Raw Materials
- Table 58. Lignocellulosic Biomass Distributors List
- Table 59. Lignocellulosic Biomass Customer List
- Table 60. Global Lignocellulosic Biomass Sales Forecast by Region (2027-2032) & (Tons)
- Table 61. Global Lignocellulosic Biomass Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 62. Americas Lignocellulosic Biomass Sales Forecast by Country (2027-2032) & (Tons)
- Table 63. Americas Lignocellulosic Biomass Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 64. APAC Lignocellulosic Biomass Sales Forecast by Region (2027-2032) & (Tons)
- Table 65. APAC Lignocellulosic Biomass Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 66. Europe Lignocellulosic Biomass Sales Forecast by Country (2027-2032) & (Tons)
- Table 67. Europe Lignocellulosic Biomass Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 68. Middle East & Africa Lignocellulosic Biomass Sales Forecast by Country (2027-2032) & (Tons)
- Table 69. Middle East & Africa Lignocellulosic Biomass Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 70. Global Lignocellulosic Biomass Sales Forecast by Type (2027-2032) & (Tons)
- Table 71. Global Lignocellulosic Biomass Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 72. Global Lignocellulosic Biomass Sales Forecast by Application (2027-2032) & (Tons)
- Table 73. Global Lignocellulosic Biomass Revenue Forecast by Application (2027-2032) & (\$ millions)
- Table 74. Ecovia Renewables Basic Information, Lignocellulosic Biomass

Manufacturing Base, Sales Area and Its Competitors

Table 75. Ecovia Renewables Lignocellulosic Biomass Product Portfolios and Specifications

Table 76. Ecovia Renewables Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 77. Ecovia Renewables Main Business

Table 78. Ecovia Renewables Latest Developments

Table 79. Versalis Basic Information, Lignocellulosic Biomass Manufacturing Base, Sales Area and Its Competitors

Table 80. Versalis Lignocellulosic Biomass Product Portfolios and Specifications

Table 81. Versalis Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 82. Versalis Main Business

Table 83. Versalis Latest Developments

Table 84. ETIP Bioenergy Basic Information, Lignocellulosic Biomass Manufacturing Base, Sales Area and Its Competitors

Table 85. ETIP Bioenergy Lignocellulosic Biomass Product Portfolios and Specifications

Table 86. ETIP Bioenergy Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 87. ETIP Bioenergy Main Business

Table 88. ETIP Bioenergy Latest Developments

Table 89. The Dow Chemical Company Basic Information, Lignocellulosic Biomass Manufacturing Base, Sales Area and Its Competitors

Table 90. The Dow Chemical Company Lignocellulosic Biomass Product Portfolios and Specifications

Table 91. The Dow Chemical Company Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 92. The Dow Chemical Company Main Business

Table 93. The Dow Chemical Company Latest Developments

Table 94. Nippon Paper Group Basic Information, Lignocellulosic Biomass Manufacturing Base, Sales Area and Its Competitors

Table 95. Nippon Paper Group Lignocellulosic Biomass Product Portfolios and Specifications

Table 96. Nippon Paper Group Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 97. Nippon Paper Group Main Business

Table 98. Nippon Paper Group Latest Developments

Table 99. Fortum Basic Information, Lignocellulosic Biomass Manufacturing Base, Sales Area and Its Competitors

- Table 100. Fortum Lignocellulosic Biomass Product Portfolios and Specifications
- Table 101. Fortum Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 102. Fortum Main Business
- Table 103. Fortum Latest Developments
- Table 104. Circa Basic Information, Lignocellulosic Biomass Manufacturing Base, Sales Area and Its Competitors
- Table 105. Circa Lignocellulosic Biomass Product Portfolios and Specifications
- Table 106. Circa Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 107. Circa Main Business
- Table 108. Circa Latest Developments
- Table 109. LyondellBasell Basic Information, Lignocellulosic Biomass Manufacturing Base, Sales Area and Its Competitors
- Table 110. LyondellBasell Lignocellulosic Biomass Product Portfolios and Specifications
- Table 111. LyondellBasell Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 112. LyondellBasell Main Business
- Table 113. LyondellBasell Latest Developments
- Table 114. Novozymes Basic Information, Lignocellulosic Biomass Manufacturing Base, Sales Area and Its Competitors
- Table 115. Novozymes Lignocellulosic Biomass Product Portfolios and Specifications
- Table 116. Novozymes Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 117. Novozymes Main Business
- Table 118. Novozymes Latest Developments
- Table 119. Fulcrum Bioenergy Basic Information, Lignocellulosic Biomass Manufacturing Base, Sales Area and Its Competitors
- Table 120. Fulcrum Bioenergy Lignocellulosic Biomass Product Portfolios and Specifications
- Table 121. Fulcrum Bioenergy Lignocellulosic Biomass Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)
- Table 122. Fulcrum Bioenergy Main Business
- Table 123. Fulcrum Bioenergy Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Lignocellulosic Biomass
- Figure 2. Lignocellulosic Biomass Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Lignocellulosic Biomass Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Lignocellulosic Biomass Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Lignocellulosic Biomass Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Lignocellulosic Biomass Sales Market Share by Country/Region (2025)
- Figure 10. Lignocellulosic Biomass Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Wood
- Figure 12. Product Picture of Crop Residues
- Figure 13. Product Picture of Grass
- Figure 14. Product Picture of Agricultural Residues
- Figure 15. Global Lignocellulosic Biomass Sales Market Share by Type in 2026
- Figure 16. Global Lignocellulosic Biomass Revenue Market Share by Type (2021-2026)
- Figure 17. Lignocellulosic Biomass Consumed in Energy
- Figure 18. Global Lignocellulosic Biomass Market: Energy (2021-2026) & (Tons)
- Figure 19. Lignocellulosic Biomass Consumed in Agriculture
- Figure 20. Global Lignocellulosic Biomass Market: Agriculture (2021-2026) & (Tons)
- Figure 21. Lignocellulosic Biomass Consumed in Chemical Industry
- Figure 22. Global Lignocellulosic Biomass Market: Chemical Industry (2021-2026) & (Tons)
- Figure 23. Lignocellulosic Biomass Consumed in Other
- Figure 24. Global Lignocellulosic Biomass Market: Other (2021-2026) & (Tons)
- Figure 25. Global Lignocellulosic Biomass Sale Market Share by Application (2025)
- Figure 26. Global Lignocellulosic Biomass Revenue Market Share by Application in 2026
- Figure 27. Lignocellulosic Biomass Sales by Company in 2026 (Tons)
- Figure 28. Global Lignocellulosic Biomass Sales Market Share by Company in 2026
- Figure 29. Lignocellulosic Biomass Revenue by Company in 2026 (\$ millions)
- Figure 30. Global Lignocellulosic Biomass Revenue Market Share by Company in 2026
- Figure 31. Global Lignocellulosic Biomass Sales Market Share by Geographic Region

(2021-2026)

Figure 32. Global Lignocellulosic Biomass Revenue Market Share by Geographic Region in 2026

Figure 33. Americas Lignocellulosic Biomass Sales 2021-2026 (Tons)

Figure 34. Americas Lignocellulosic Biomass Revenue 2021-2026 (\$ millions)

Figure 35. APAC Lignocellulosic Biomass Sales 2021-2026 (Tons)

Figure 36. APAC Lignocellulosic Biomass Revenue 2021-2026 (\$ millions)

Figure 37. Europe Lignocellulosic Biomass Sales 2021-2026 (Tons)

Figure 38. Europe Lignocellulosic Biomass Revenue 2021-2026 (\$ millions)

Figure 39. Middle East & Africa Lignocellulosic Biomass Sales 2021-2026 (Tons)

Figure 40. Middle East & Africa Lignocellulosic Biomass Revenue 2021-2026 (\$ millions)

Figure 41. Americas Lignocellulosic Biomass Sales Market Share by Country in 2026

Figure 42. Americas Lignocellulosic Biomass Revenue Market Share by Country (2021-2026)

Figure 43. Americas Lignocellulosic Biomass Sales Market Share by Type (2021-2026)

Figure 44. Americas Lignocellulosic Biomass Sales Market Share by Application (2021-2026)

Figure 45. United States Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 46. Canada Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 47. Mexico Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 48. Brazil Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 49. APAC Lignocellulosic Biomass Sales Market Share by Region in 2026

Figure 50. APAC Lignocellulosic Biomass Revenue Market Share by Region (2021-2026)

Figure 51. APAC Lignocellulosic Biomass Sales Market Share by Type (2021-2026)

Figure 52. APAC Lignocellulosic Biomass Sales Market Share by Application (2021-2026)

Figure 53. China Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 54. Japan Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 55. South Korea Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 56. Southeast Asia Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 57. India Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 58. Australia Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 59. China Taiwan Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 60. Europe Lignocellulosic Biomass Sales Market Share by Country in 2026

Figure 61. Europe Lignocellulosic Biomass Revenue Market Share by Country (2021-2026)

Figure 62. Europe Lignocellulosic Biomass Sales Market Share by Type (2021-2026)

Figure 63. Europe Lignocellulosic Biomass Sales Market Share by Application (2021-2026)

Figure 64. Germany Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 65. France Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 66. UK Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 67. Italy Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 68. Russia Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 69. Middle East & Africa Lignocellulosic Biomass Sales Market Share by Country (2021-2026)

Figure 70. Middle East & Africa Lignocellulosic Biomass Sales Market Share by Type (2021-2026)

Figure 71. Middle East & Africa Lignocellulosic Biomass Sales Market Share by Application (2021-2026)

Figure 72. Egypt Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 73. South Africa Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 74. Israel Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 75. Turkey Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 76. GCC Countries Lignocellulosic Biomass Revenue Growth 2021-2026 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Lignocellulosic Biomass in 2026

Figure 78. Manufacturing Process Analysis of Lignocellulosic Biomass

Figure 79. Industry Chain Structure of Lignocellulosic Biomass

Figure 80. Channels of Distribution

Figure 81. Global Lignocellulosic Biomass Sales Market Forecast by Region (2027-2032)

Figure 82. Global Lignocellulosic Biomass Revenue Market Share Forecast by Region (2027-2032)

Figure 83. Global Lignocellulosic Biomass Sales Market Share Forecast by Type (2027-2032)

Figure 84. Global Lignocellulosic Biomass Revenue Market Share Forecast by Type (2027-2032)

Figure 85. Global Lignocellulosic Biomass Sales Market Share Forecast by Application (2027-2032)

Figure 86. Global Lignocellulosic Biomass Revenue Market Share Forecast by

Application (2027-2032)

## I would like to order

Product name: Global Lignocellulosic Biomass Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G13C9185E57FEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G13C9185E57FEN.html>