

Global Lightweight Materials Sales Market Report 2018

<https://marketpublishers.com/r/G1FD66BAD17EN.html>

Date: February 2018

Pages: 123

Price: US\$ 4,000.00 (Single User License)

ID: G1FD66BAD17EN

Abstracts

In this report, the global Lightweight Materials market is valued at USD XX million in 2017 and is expected to reach USD XX million by the end of 2025, growing at a CAGR of XX% between 2017 and 2025.

Geographically, this report split global into several key Regions, with sales (K MT), revenue (Million USD), market share and growth rate of Lightweight Materials for these regions, from 2013 to 2025 (forecast), covering

United States

China

Europe

Japan

Southeast Asia

India

Global Lightweight Materials market competition by top manufacturers/players, with Lightweight Materials sales volume, Price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

BASF

SABIC

Dow Chemical

Aleris International

Formosa Plastics Group

PPG Industries Inc.

Toray Industries Inc.

Teijin Limited

Mitsubishi Rayon Co. Ltd.

SGL Group

Hexcel Corporation

Cytec Industries

Owens Corning Corporation

Jushi Group Co. Ltd

Dead Sea Magnesium Ltd.

Titanium Metals Corporation

Vsmpo-Avisma Corporation

ALCOA Inc.

Novelis Inc.

Arcelor Mittal S.A.

Rio Tinto

China Hongqiao Group

Thyssenkrup AG

Lyondellbasell Industries N.V.

Formosa Plastic

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Lightweight Metals

Glass Fiber Composites

Carbon Fiber Composites

Plastics

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Automobile

Aviation

Industry

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

Global Lightweight Materials Sales Market Report 2018

1 LIGHTWEIGHT MATERIALS MARKET OVERVIEW

1.1 Product Overview and Scope of Lightweight Materials

1.2 Classification of Lightweight Materials by Product Category

1.2.1 Global Lightweight Materials Market Size (Sales) Comparison by Type (2013-2025)

1.2.2 Global Lightweight Materials Market Size (Sales) Market Share by Type (Product Category) in 2017

1.2.3 Lightweight Metals

1.2.4 Glass Fiber Composites

1.2.5 Carbon Fiber Composites

1.2.6 Plastics

1.3 Global Lightweight Materials Market by Application/End Users

1.3.1 Global Lightweight Materials Sales (Volume) and Market Share Comparison by Application (2013-2025)

1.3.2 Automobile

1.3.3 Aviation

1.3.4 Industry

1.3.5 Others

1.4 Global Lightweight Materials Market by Region

1.4.1 Global Lightweight Materials Market Size (Value) Comparison by Region (2013-2025)

1.4.2 United States Lightweight Materials Status and Prospect (2013-2025)

1.4.3 China Lightweight Materials Status and Prospect (2013-2025)

1.4.4 Europe Lightweight Materials Status and Prospect (2013-2025)

1.4.5 Japan Lightweight Materials Status and Prospect (2013-2025)

1.4.6 Southeast Asia Lightweight Materials Status and Prospect (2013-2025)

1.4.7 India Lightweight Materials Status and Prospect (2013-2025)

1.5 Global Market Size (Value and Volume) of Lightweight Materials (2013-2025)

1.5.1 Global Lightweight Materials Sales and Growth Rate (2013-2025)

1.5.2 Global Lightweight Materials Revenue and Growth Rate (2013-2025)

2 GLOBAL LIGHTWEIGHT MATERIALS COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION

2.1 Global Lightweight Materials Market Competition by Players/Suppliers

2.1.1 Global Lightweight Materials Sales and Market Share of Key Players/Suppliers (2013-2018)

2.1.2 Global Lightweight Materials Revenue and Share by Players/Suppliers (2013-2018)

2.2 Global Lightweight Materials (Volume and Value) by Type

2.2.1 Global Lightweight Materials Sales and Market Share by Type (2013-2018)

2.2.2 Global Lightweight Materials Revenue and Market Share by Type (2013-2018)

2.3 Global Lightweight Materials (Volume and Value) by Region

2.3.1 Global Lightweight Materials Sales and Market Share by Region (2013-2018)

2.3.2 Global Lightweight Materials Revenue and Market Share by Region (2013-2018)

2.4 Global Lightweight Materials (Volume) by Application

3 UNITED STATES LIGHTWEIGHT MATERIALS (VOLUME, VALUE AND SALES PRICE)

3.1 United States Lightweight Materials Sales and Value (2013-2018)

3.1.1 United States Lightweight Materials Sales and Growth Rate (2013-2018)

3.1.2 United States Lightweight Materials Revenue and Growth Rate (2013-2018)

3.1.3 United States Lightweight Materials Sales Price Trend (2013-2018)

3.2 United States Lightweight Materials Sales Volume and Market Share by Players (2013-2018)

3.3 United States Lightweight Materials Sales Volume and Market Share by Type (2013-2018)

3.4 United States Lightweight Materials Sales Volume and Market Share by Application (2013-2018)

4 CHINA LIGHTWEIGHT MATERIALS (VOLUME, VALUE AND SALES PRICE)

4.1 China Lightweight Materials Sales and Value (2013-2018)

4.1.1 China Lightweight Materials Sales and Growth Rate (2013-2018)

4.1.2 China Lightweight Materials Revenue and Growth Rate (2013-2018)

4.1.3 China Lightweight Materials Sales Price Trend (2013-2018)

4.2 China Lightweight Materials Sales Volume and Market Share by Players (2013-2018)

4.3 China Lightweight Materials Sales Volume and Market Share by Type (2013-2018)

4.4 China Lightweight Materials Sales Volume and Market Share by Application (2013-2018)

5 EUROPE LIGHTWEIGHT MATERIALS (VOLUME, VALUE AND SALES PRICE)

5.1 Europe Lightweight Materials Sales and Value (2013-2018)

5.1.1 Europe Lightweight Materials Sales and Growth Rate (2013-2018)

5.1.2 Europe Lightweight Materials Revenue and Growth Rate (2013-2018)

5.1.3 Europe Lightweight Materials Sales Price Trend (2013-2018)

5.2 Europe Lightweight Materials Sales Volume and Market Share by Players (2013-2018)

5.3 Europe Lightweight Materials Sales Volume and Market Share by Type (2013-2018)

5.4 Europe Lightweight Materials Sales Volume and Market Share by Application (2013-2018)

6 JAPAN LIGHTWEIGHT MATERIALS (VOLUME, VALUE AND SALES PRICE)

6.1 Japan Lightweight Materials Sales and Value (2013-2018)

6.1.1 Japan Lightweight Materials Sales and Growth Rate (2013-2018)

6.1.2 Japan Lightweight Materials Revenue and Growth Rate (2013-2018)

6.1.3 Japan Lightweight Materials Sales Price Trend (2013-2018)

6.2 Japan Lightweight Materials Sales Volume and Market Share by Players (2013-2018)

6.3 Japan Lightweight Materials Sales Volume and Market Share by Type (2013-2018)

6.4 Japan Lightweight Materials Sales Volume and Market Share by Application (2013-2018)

7 SOUTHEAST ASIA LIGHTWEIGHT MATERIALS (VOLUME, VALUE AND SALES PRICE)

7.1 Southeast Asia Lightweight Materials Sales and Value (2013-2018)

7.1.1 Southeast Asia Lightweight Materials Sales and Growth Rate (2013-2018)

7.1.2 Southeast Asia Lightweight Materials Revenue and Growth Rate (2013-2018)

7.1.3 Southeast Asia Lightweight Materials Sales Price Trend (2013-2018)

7.2 Southeast Asia Lightweight Materials Sales Volume and Market Share by Players (2013-2018)

7.3 Southeast Asia Lightweight Materials Sales Volume and Market Share by Type (2013-2018)

7.4 Southeast Asia Lightweight Materials Sales Volume and Market Share by Application (2013-2018)

8 INDIA LIGHTWEIGHT MATERIALS (VOLUME, VALUE AND SALES PRICE)

8.1 India Lightweight Materials Sales and Value (2013-2018)

8.1.1 India Lightweight Materials Sales and Growth Rate (2013-2018)

8.1.2 India Lightweight Materials Revenue and Growth Rate (2013-2018)

8.1.3 India Lightweight Materials Sales Price Trend (2013-2018)

8.2 India Lightweight Materials Sales Volume and Market Share by Players (2013-2018)

8.3 India Lightweight Materials Sales Volume and Market Share by Type (2013-2018)

8.4 India Lightweight Materials Sales Volume and Market Share by Application (2013-2018)

9 GLOBAL LIGHTWEIGHT MATERIALS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

9.1 BASF

9.1.1 Company Basic Information, Manufacturing Base and Competitors

9.1.2 Lightweight Materials Product Category, Application and Specification

9.1.2.1 Product A

9.1.2.2 Product B

9.1.3 BASF Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)

9.1.4 Main Business/Business Overview

9.2 SABIC

9.2.1 Company Basic Information, Manufacturing Base and Competitors

9.2.2 Lightweight Materials Product Category, Application and Specification

9.2.2.1 Product A

9.2.2.2 Product B

9.2.3 SABIC Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)

9.2.4 Main Business/Business Overview

9.3 Dow Chemical

9.3.1 Company Basic Information, Manufacturing Base and Competitors

9.3.2 Lightweight Materials Product Category, Application and Specification

9.3.2.1 Product A

9.3.2.2 Product B

9.3.3 Dow Chemical Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)

9.3.4 Main Business/Business Overview

9.4 Aleris International

9.4.1 Company Basic Information, Manufacturing Base and Competitors

- 9.4.2 Lightweight Materials Product Category, Application and Specification
 - 9.4.2.1 Product A
 - 9.4.2.2 Product B
- 9.4.3 Aleris International Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.4.4 Main Business/Business Overview
- 9.5 Formosa Plastics Group
 - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.5.2 Lightweight Materials Product Category, Application and Specification
 - 9.5.2.1 Product A
 - 9.5.2.2 Product B
 - 9.5.3 Formosa Plastics Group Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.5.4 Main Business/Business Overview
- 9.6 PPG Industries Inc.
 - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.6.2 Lightweight Materials Product Category, Application and Specification
 - 9.6.2.1 Product A
 - 9.6.2.2 Product B
 - 9.6.3 PPG Industries Inc. Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.6.4 Main Business/Business Overview
- 9.7 Toray Industries Inc.
 - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.7.2 Lightweight Materials Product Category, Application and Specification
 - 9.7.2.1 Product A
 - 9.7.2.2 Product B
 - 9.7.3 Toray Industries Inc. Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.7.4 Main Business/Business Overview
- 9.8 Teijin Limited
 - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.8.2 Lightweight Materials Product Category, Application and Specification
 - 9.8.2.1 Product A
 - 9.8.2.2 Product B
 - 9.8.3 Teijin Limited Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.8.4 Main Business/Business Overview
- 9.9 Mitsubishi Rayon Co. Ltd.

- 9.9.1 Company Basic Information, Manufacturing Base and Competitors
- 9.9.2 Lightweight Materials Product Category, Application and Specification
 - 9.9.2.1 Product A
 - 9.9.2.2 Product B
- 9.9.3 Mitsubishi Rayon Co. Ltd. Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.9.4 Main Business/Business Overview
- 9.10 SGL Group
 - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.10.2 Lightweight Materials Product Category, Application and Specification
 - 9.10.2.1 Product A
 - 9.10.2.2 Product B
 - 9.10.3 SGL Group Lightweight Materials Sales, Revenue, Price and Gross Margin (2013-2018)
 - 9.10.4 Main Business/Business Overview
- 9.11 Hexcel Corporation
- 9.12 Cytec Industries
- 9.13 Owens Corning Corporation
- 9.14 Jushi Group Co. Ltd
- 9.15 Dead Sea Magnesium Ltd.
- 9.16 Titanium Metals Corporation
- 9.17 Vsm-po-Avisma Corporation
- 9.18 ALCOA Inc.
- 9.19 Novelis Inc.
- 9.20 Arcelor Mittal S.A.
- 9.21 Rio Tinto
- 9.22 China Hongqiao Group
- 9.23 Thyssenkrup AG
- 9.24 Lyondellbasell Industries N.V.
- 9.25 Formosa Plastic

10 LIGHTWEIGHT MATERIALS MAUFACTURING COST ANALYSIS

- 10.1 Lightweight Materials Key Raw Materials Analysis
 - 10.1.1 Key Raw Materials
 - 10.1.2 Price Trend of Key Raw Materials
 - 10.1.3 Key Suppliers of Raw Materials
 - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure

- 10.2.1 Raw Materials
- 10.2.2 Labor Cost
- 10.2.3 Manufacturing Process Analysis of Lightweight Materials
- 10.3 Manufacturing Process Analysis of Lightweight Materials

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Lightweight Materials Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Lightweight Materials Major Manufacturers in 2017
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
 - 12.1.1 Direct Marketing
 - 12.1.2 Indirect Marketing
 - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
 - 12.2.1 Pricing Strategy
 - 12.2.2 Brand Strategy
 - 12.2.3 Target Client
- 12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
 - 13.1.1 Substitutes Threat
 - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

14 GLOBAL LIGHTWEIGHT MATERIALS MARKET FORECAST (2018-2025)

- 14.1 Global Lightweight Materials Sales Volume, Revenue and Price Forecast (2018-2025)
 - 14.1.1 Global Lightweight Materials Sales Volume and Growth Rate Forecast (2018-2025)
 - 14.1.2 Global Lightweight Materials Revenue and Growth Rate Forecast (2018-2025)

- 14.1.3 Global Lightweight Materials Price and Trend Forecast (2018-2025)
- 14.2 Global Lightweight Materials Sales Volume, Revenue and Growth Rate Forecast by Region (2018-2025)
 - 14.2.1 Global Lightweight Materials Sales Volume and Growth Rate Forecast by Regions (2018-2025)
 - 14.2.2 Global Lightweight Materials Revenue and Growth Rate Forecast by Regions (2018-2025)
 - 14.2.3 United States Lightweight Materials Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.4 China Lightweight Materials Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.5 Europe Lightweight Materials Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.6 Japan Lightweight Materials Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.7 Southeast Asia Lightweight Materials Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
 - 14.2.8 India Lightweight Materials Sales Volume, Revenue and Growth Rate Forecast (2018-2025)
- 14.3 Global Lightweight Materials Sales Volume, Revenue and Price Forecast by Type (2018-2025)
 - 14.3.1 Global Lightweight Materials Sales Forecast by Type (2018-2025)
 - 14.3.2 Global Lightweight Materials Revenue Forecast by Type (2018-2025)
 - 14.3.3 Global Lightweight Materials Price Forecast by Type (2018-2025)
- 14.4 Global Lightweight Materials Sales Volume Forecast by Application (2018-2025)

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology/Research Approach
 - 16.1.1 Research Programs/Design
 - 16.1.2 Market Size Estimation
 - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
 - 16.2.1 Secondary Sources
 - 16.2.2 Primary Sources
- 16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Lightweight Materials

Figure Global Lightweight Materials Sales Volume Comparison (K MT) by Type (2013-2025)

Figure Global Lightweight Materials Sales Volume Market Share by Type (Product Category) in 2017

Figure Lightweight Metals Product Picture

Figure Glass Fiber Composites Product Picture

Figure Carbon Fiber Composites Product Picture

Figure Plastics Product Picture

Figure Global Lightweight Materials Sales Comparison (K MT) by Application (2013-2025)

Figure Global Sales Market Share of Lightweight Materials by Application in 2017

Figure Automobile Examples

Table Key Downstream Customer in Automobile

Figure Aviation Examples

Table Key Downstream Customer in Aviation

Figure Industry Examples

Table Key Downstream Customer in Industry

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Lightweight Materials Market Size (Million USD) by Regions (2013-2025)

Figure United States Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2025)

Figure China Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2025)

Figure Europe Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2025)

Figure Japan Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2025)

Figure Southeast Asia Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2025)

Figure India Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2025)

Figure Global Lightweight Materials Sales Volume (K MT) and Growth Rate (2013-2025)

Figure Global Lightweight Materials Revenue (Million USD) and Growth Rate

(2013-2025)

Figure Global Market Major Players Lightweight Materials Sales Volume (K MT)

(2013-2018)

Table Global Lightweight Materials Sales (K MT) of Key Players/Suppliers (2013-2018)

Table Global Lightweight Materials Sales Share by Players/Suppliers (2013-2018)

Figure 2017 Lightweight Materials Sales Share by Players/Suppliers

Figure 2017 Lightweight Materials Sales Share by Players/Suppliers

Figure Global Lightweight Materials Revenue (Million USD) by Players/Suppliers

(2013-2018)

Table Global Lightweight Materials Revenue (Million USD) by Players/Suppliers

(2013-2018)

Table Global Lightweight Materials Revenue Share by Players/Suppliers (2013-2018)

Table 2017 Global Lightweight Materials Revenue Share by Players

Table 2017 Global Lightweight Materials Revenue Share by Players

Table Global Lightweight Materials Sales (K MT) and Market Share by Type

(2013-2018)

Table Global Lightweight Materials Sales Share (K MT) by Type (2013-2018)

Figure Sales Market Share of Lightweight Materials by Type (2013-2018)

Figure Global Lightweight Materials Sales Growth Rate by Type (2013-2018)

Table Global Lightweight Materials Revenue (Million USD) and Market Share by Type

(2013-2018)

Table Global Lightweight Materials Revenue Share by Type (2013-2018)

Figure Revenue Market Share of Lightweight Materials by Type (2013-2018)

Figure Global Lightweight Materials Revenue Growth Rate by Type (2013-2018)

Table Global Lightweight Materials Sales Volume (K MT) and Market Share by Region

(2013-2018)

Table Global Lightweight Materials Sales Share by Region (2013-2018)

Figure Sales Market Share of Lightweight Materials by Region (2013-2018)

Figure Global Lightweight Materials Sales Growth Rate by Region in 2017

Table Global Lightweight Materials Revenue (Million USD) and Market Share by Region

(2013-2018)

Table Global Lightweight Materials Revenue Share (%) by Region (2013-2018)

Figure Revenue Market Share of Lightweight Materials by Region (2013-2018)

Figure Global Lightweight Materials Revenue Growth Rate by Region in 2017

Table Global Lightweight Materials Revenue (Million USD) and Market Share by Region

(2013-2018)

Table Global Lightweight Materials Revenue Share (%) by Region (2013-2018)

Figure Revenue Market Share of Lightweight Materials by Region (2013-2018)

Figure Global Lightweight Materials Revenue Market Share by Region in 2017

Table Global Lightweight Materials Sales Volume (K MT) and Market Share by Application (2013-2018)

Table Global Lightweight Materials Sales Share (%) by Application (2013-2018)

Figure Sales Market Share of Lightweight Materials by Application (2013-2018)

Figure Global Lightweight Materials Sales Market Share by Application (2013-2018)

Figure United States Lightweight Materials Sales (K MT) and Growth Rate (2013-2018)

Figure United States Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2018)

Figure United States Lightweight Materials Sales Price (USD/MT) Trend (2013-2018)

Table United States Lightweight Materials Sales Volume (K MT) by Players (2013-2018)

Table United States Lightweight Materials Sales Volume Market Share by Players (2013-2018)

Figure United States Lightweight Materials Sales Volume Market Share by Players in 2017

Table United States Lightweight Materials Sales Volume (K MT) by Type (2013-2018)

Table United States Lightweight Materials Sales Volume Market Share by Type (2013-2018)

Figure United States Lightweight Materials Sales Volume Market Share by Type in 2017

Table United States Lightweight Materials Sales Volume (K MT) by Application (2013-2018)

Table United States Lightweight Materials Sales Volume Market Share by Application (2013-2018)

Figure United States Lightweight Materials Sales Volume Market Share by Application in 2017

Figure China Lightweight Materials Sales (K MT) and Growth Rate (2013-2018)

Figure China Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2018)

Figure China Lightweight Materials Sales Price (USD/MT) Trend (2013-2018)

Table China Lightweight Materials Sales Volume (K MT) by Players (2013-2018)

Table China Lightweight Materials Sales Volume Market Share by Players (2013-2018)

Figure China Lightweight Materials Sales Volume Market Share by Players in 2017

Table China Lightweight Materials Sales Volume (K MT) by Type (2013-2018)

Table China Lightweight Materials Sales Volume Market Share by Type (2013-2018)

Figure China Lightweight Materials Sales Volume Market Share by Type in 2017

Table China Lightweight Materials Sales Volume (K MT) by Application (2013-2018)

Table China Lightweight Materials Sales Volume Market Share by Application (2013-2018)

Figure China Lightweight Materials Sales Volume Market Share by Application in 2017

Figure Europe Lightweight Materials Sales (K MT) and Growth Rate (2013-2018)

Figure Europe Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2018)

Figure Europe Lightweight Materials Sales Price (USD/MT) Trend (2013-2018)

Table Europe Lightweight Materials Sales Volume (K MT) by Players (2013-2018)

Table Europe Lightweight Materials Sales Volume Market Share by Players (2013-2018)

Figure Europe Lightweight Materials Sales Volume Market Share by Players in 2017

Table Europe Lightweight Materials Sales Volume (K MT) by Type (2013-2018)

Table Europe Lightweight Materials Sales Volume Market Share by Type (2013-2018)

Figure Europe Lightweight Materials Sales Volume Market Share by Type in 2017

Table Europe Lightweight Materials Sales Volume (K MT) by Application (2013-2018)

Table Europe Lightweight Materials Sales Volume Market Share by Application (2013-2018)

Figure Europe Lightweight Materials Sales Volume Market Share by Application in 2017

Figure Japan Lightweight Materials Sales (K MT) and Growth Rate (2013-2018)

Figure Japan Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2018)

Figure Japan Lightweight Materials Sales Price (USD/MT) Trend (2013-2018)

Table Japan Lightweight Materials Sales Volume (K MT) by Players (2013-2018)

Table Japan Lightweight Materials Sales Volume Market Share by Players (2013-2018)

Figure Japan Lightweight Materials Sales Volume Market Share by Players in 2017

Table Japan Lightweight Materials Sales Volume (K MT) by Type (2013-2018)

Table Japan Lightweight Materials Sales Volume Market Share by Type (2013-2018)

Figure Japan Lightweight Materials Sales Volume Market Share by Type in 2017

Table Japan Lightweight Materials Sales Volume (K MT) by Application (2013-2018)

Table Japan Lightweight Materials Sales Volume Market Share by Application (2013-2018)

Figure Japan Lightweight Materials Sales Volume Market Share by Application in 2017

Figure Southeast Asia Lightweight Materials Sales (K MT) and Growth Rate (2013-2018)

Figure Southeast Asia Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2018)

Figure Southeast Asia Lightweight Materials Sales Price (USD/MT) Trend (2013-2018)

Table Southeast Asia Lightweight Materials Sales Volume (K MT) by Players (2013-2018)

Table Southeast Asia Lightweight Materials Sales Volume Market Share by Players (2013-2018)

Figure Southeast Asia Lightweight Materials Sales Volume Market Share by Players in 2017

Table Southeast Asia Lightweight Materials Sales Volume (K MT) by Type (2013-2018)
Table Southeast Asia Lightweight Materials Sales Volume Market Share by Type (2013-2018)
Figure Southeast Asia Lightweight Materials Sales Volume Market Share by Type in 2017
Table Southeast Asia Lightweight Materials Sales Volume (K MT) by Application (2013-2018)
Table Southeast Asia Lightweight Materials Sales Volume Market Share by Application (2013-2018)
Figure Southeast Asia Lightweight Materials Sales Volume Market Share by Application in 2017
Figure India Lightweight Materials Sales (K MT) and Growth Rate (2013-2018)
Figure India Lightweight Materials Revenue (Million USD) and Growth Rate (2013-2018)
Figure India Lightweight Materials Sales Price (USD/MT) Trend (2013-2018)
Table India Lightweight Materials Sales Volume (K MT) by Players (2013-2018)
Table India Lightweight Materials Sales Volume Market Share by Players (2013-2018)
Figure India Lightweight Materials Sales Volume Market Share by Players in 2017
Table India Lightweight Materials Sales Volume (K MT) by Type (2013-2018)
Table India Lightweight Materials Sales Volume Market Share by Type (2013-2018)
Figure India Lightweight Materials Sales Volume Market Share by Type in 2017
Table India Lightweight Materials Sales Volume (K MT) by Application (2013-2018)
Table India Lightweight Materials Sales Volume Market Share by Application (2013-2018)
Figure India Lightweight Materials Sales Volume Market Share by Application in 2017
Table BASF Basic Information List
Table BASF Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure BASF Lightweight Materials Sales Growth Rate (2013-2018)
Figure BASF Lightweight Materials Sales Global Market Share (2013-2018)
Figure BASF Lightweight Materials Revenue Global Market Share (2013-2018)
Table SABIC Basic Information List
Table SABIC Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure SABIC Lightweight Materials Sales Growth Rate (2013-2018)
Figure SABIC Lightweight Materials Sales Global Market Share (2013-2018)
Figure SABIC Lightweight Materials Revenue Global Market Share (2013-2018)
Table Dow Chemical Basic Information List
Table Dow Chemical Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)

Figure Dow Chemical Lightweight Materials Sales Growth Rate (2013-2018)
Figure Dow Chemical Lightweight Materials Sales Global Market Share (2013-2018)
Figure Dow Chemical Lightweight Materials Revenue Global Market Share (2013-2018)
Table Aleris International Basic Information List
Table Aleris International Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure Aleris International Lightweight Materials Sales Growth Rate (2013-2018)
Figure Aleris International Lightweight Materials Sales Global Market Share (2013-2018)
Figure Aleris International Lightweight Materials Revenue Global Market Share (2013-2018)
Table Formosa Plastics Group Basic Information List
Table Formosa Plastics Group Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure Formosa Plastics Group Lightweight Materials Sales Growth Rate (2013-2018)
Figure Formosa Plastics Group Lightweight Materials Sales Global Market Share (2013-2018)
Figure Formosa Plastics Group Lightweight Materials Revenue Global Market Share (2013-2018)
Table PPG Industries Inc. Basic Information List
Table PPG Industries Inc. Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure PPG Industries Inc. Lightweight Materials Sales Growth Rate (2013-2018)
Figure PPG Industries Inc. Lightweight Materials Sales Global Market Share (2013-2018)
Figure PPG Industries Inc. Lightweight Materials Revenue Global Market Share (2013-2018)
Table Toray Industries Inc. Basic Information List
Table Toray Industries Inc. Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure Toray Industries Inc. Lightweight Materials Sales Growth Rate (2013-2018)
Figure Toray Industries Inc. Lightweight Materials Sales Global Market Share (2013-2018)
Figure Toray Industries Inc. Lightweight Materials Revenue Global Market Share (2013-2018)
Table Teijin Limited Basic Information List
Table Teijin Limited Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure Teijin Limited Lightweight Materials Sales Growth Rate (2013-2018)

Figure Teijin Limited Lightweight Materials Sales Global Market Share (2013-2018)
Figure Teijin Limited Lightweight Materials Revenue Global Market Share (2013-2018)
Table Mitsubishi Rayon Co. Ltd. Basic Information List
Table Mitsubishi Rayon Co. Ltd. Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure Mitsubishi Rayon Co. Ltd. Lightweight Materials Sales Growth Rate (2013-2018)
Figure Mitsubishi Rayon Co. Ltd. Lightweight Materials Sales Global Market Share (2013-2018)
Figure Mitsubishi Rayon Co. Ltd. Lightweight Materials Revenue Global Market Share (2013-2018)
Table SGL Group Basic Information List
Table SGL Group Lightweight Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2013-2018)
Figure SGL Group Lightweight Materials Sales Growth Rate (2013-2018)
Figure SGL Group Lightweight Materials Sales Global Market Share (2013-2018)
Figure SGL Group Lightweight Materials Revenue Global Market Share (2013-2018)
Table Hexcel Corporation Basic Information List
Table Cytec Industries Basic Information List
Table Owens Corning Corporation Basic Information List
Table Jushi Group Co. Ltd Basic Information List
Table Dead Sea Magnesium Ltd. Basic Information List
Table Titanium Metals Corporation Basic Information List
Table Vsmpto-Avisma Corporation Basic Information List
Table ALCOA Inc. Basic Information List
Table Novelis Inc. Basic Information List
Table Arcelor Mittal S.A. Basic Information List
Table Rio Tinto Basic Information List
Table China Hongqiao Group Basic Information List
Table Thyssenkrup AG Basic Information List
Table Lyondellbasell Industries N.V. Basic Information List
Table Formosa Plastic Basic Information List
Table Production Base and Market Concentration Rate of Raw Material
Figure Price Trend of Key Raw Materials
Table Key Suppliers of Raw Materials
Figure Manufacturing Cost Structure of Lightweight Materials
Figure Manufacturing Process Analysis of Lightweight Materials
Figure Lightweight Materials Industrial Chain Analysis
Table Raw Materials Sources of Lightweight Materials Major Players in 2017
Table Major Buyers of Lightweight Materials

Table Distributors/Traders List

Figure Global Lightweight Materials Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure Global Lightweight Materials Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Global Lightweight Materials Price (USD/MT) and Trend Forecast (2018-2025)

Table Global Lightweight Materials Sales Volume (K MT) Forecast by Regions (2018-2025)

Figure Global Lightweight Materials Sales Volume Market Share Forecast by Regions (2018-2025)

Figure Global Lightweight Materials Sales Volume Market Share Forecast by Regions in 2025

Table Global Lightweight Materials Revenue (Million USD) Forecast by Regions (2018-2025)

Figure Global Lightweight Materials Revenue Market Share Forecast by Regions (2018-2025)

Figure Global Lightweight Materials Revenue Market Share Forecast by Regions in 2025

Figure United States Lightweight Materials Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure United States Lightweight Materials Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure China Lightweight Materials Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure China Lightweight Materials Revenue and Growth Rate Forecast (2018-2025)

Figure Europe Lightweight Materials Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure Europe Lightweight Materials Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Japan Lightweight Materials Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure Japan Lightweight Materials Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Lightweight Materials Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure Southeast Asia Lightweight Materials Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Figure India Lightweight Materials Sales Volume (K MT) and Growth Rate Forecast (2018-2025)

Figure India Lightweight Materials Revenue (Million USD) and Growth Rate Forecast (2018-2025)

Table Global Lightweight Materials Sales (K MT) Forecast by Type (2018-2025)

Figure Global Lightweight Materials Sales Volume Market Share Forecast by Type (2018-2025)

Table Global Lightweight Materials Revenue (Million USD) Forecast by Type (2018-2025)

Figure Global Lightweight Materials Revenue Market Share Forecast by Type (2018-2025)

Table Global Lightweight Materials Price (USD/MT) Forecast by Type (2018-2025)

Table Global Lightweight Materials Sales (K MT) Forecast by Application (2018-2025)

Figure Global Lightweight Materials Sales Market Share Forecast by Application (2018-2025)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: Global Lightweight Materials Sales Market Report 2018

Product link: <https://marketpublishers.com/r/G1FD66BAD17EN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1FD66BAD17EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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