

Global Large Tow Carbon Fiber Precursor Market Growth 2023-2029

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Abstracts

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According to our LPI (LP Information) latest study, the global Large Tow Carbon Fiber Precursor market size was valued at US\$ million in 2022. With growing demand in downstream market, the Large Tow Carbon Fiber Precursor is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global Large Tow Carbon Fiber Precursor market. Large Tow Carbon Fiber Precursor are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Large Tow Carbon Fiber Precursor. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Large Tow Carbon Fiber Precursor market.

Large tow carbon fiber precursor is a kind of carbon fiber material. Usually the number of carbon fibers in each bundle is more than 48,000 (referred to as 48K). It has a high degree of strength and lightweight properties. This carbon fiber is usually found in large tows.

Key Features:

The report on Large Tow Carbon Fiber Precursor market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Large Tow Carbon Fiber Precursor market. It may include historical data, market segmentation by Type (e.g., Polyacrylonitrile (PAN) Based Carbon Fiber Precursor, Pitch-based Carbon Fiber Precursor), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Large Tow Carbon Fiber Precursor market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Large Tow Carbon Fiber Precursor market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Large Tow Carbon Fiber Precursor industry. This include advancements in Large Tow Carbon Fiber Precursor technology, Large Tow Carbon Fiber Precursor new entrants, Large Tow Carbon Fiber Precursor new investment, and other innovations that are shaping the future of Large Tow Carbon Fiber Precursor.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Large Tow Carbon Fiber Precursor market. It includes factors influencing customer ' purchasing decisions, preferences for Large Tow Carbon Fiber Precursor product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Large Tow Carbon Fiber Precursor market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Large Tow Carbon Fiber Precursor market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Large Tow Carbon Fiber Precursor market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research

report provide market forecasts and outlook for the Large Tow Carbon Fiber Precursor industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Large Tow Carbon Fiber Precursor market.

Market Segmentation:

Large Tow Carbon Fiber Precursor market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Polyacrylonitrile (PAN) Based Carbon Fiber Precursor

Pitch-based Carbon Fiber Precursor

Viscose Based Carbon Fiber Strands

Segmentation by application

Wind Power

Architecture

Car

Rail

Others

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 & 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 analyzing the company's coverage, product portfolio, its market penetration.

Toray

SGL

China Petrochemical Corporation

Teijin

Mitsubishi Chemical

Hexcel

Jilin Chemical Fibre Stock Co.,Ltd.

Jilin Tangu Carbon Fiber Co.,Ltd.

Sinopec Shanghai Petrochemical Company Limited

Formosa Plastic Group

Weihai Guangwei Composites Co.,Ltd.

Jilin GuoXing Carbon Fiber Co.,Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Large Tow Carbon Fiber Precursor market?

What factors are driving Large Tow Carbon Fiber Precursor market growth, globally and by region?

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

How do Large Tow Carbon Fiber Precursor market opportunities vary by end market size?

How does Large Tow Carbon Fiber Precursor break out type, 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 Large Tow Carbon Fiber Precursor Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Large Tow Carbon Fiber Precursor by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Large Tow Carbon Fiber Precursor by Country/Region, 2018, 2022 & 2029

2.2 Large Tow Carbon Fiber Precursor Segment by Type

- 2.2.1 Polyacrylonitrile (PAN) Based Carbon Fiber Precursor
- 2.2.2 Pitch-based Carbon Fiber Precursor
- 2.2.3 Viscose Based Carbon Fiber Strands

2.3 Large Tow Carbon Fiber Precursor Sales by Type

- 2.3.1 Global Large Tow Carbon Fiber Precursor Sales Market Share by Type (2018-2023)
- 2.3.2 Global Large Tow Carbon Fiber Precursor Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Large Tow Carbon Fiber Precursor Sale Price by Type (2018-2023)

2.4 Large Tow Carbon Fiber Precursor Segment by Application

- 2.4.1 Wind Power
- 2.4.2 Architecture
- 2.4.3 Car
- 2.4.4 Rail
- 2.4.5 Others

2.5 Large Tow Carbon Fiber Precursor Sales by Application

- 2.5.1 Global Large Tow Carbon Fiber Precursor Sale Market Share by Application

(2018-2023)

2.5.2 Global Large Tow Carbon Fiber Precursor Revenue and Market Share by Application (2018-2023)

2.5.3 Global Large Tow Carbon Fiber Precursor Sale Price by Application (2018-2023)

3 GLOBAL LARGE TOW CARBON FIBER PRECURSOR BY COMPANY

3.1 Global Large Tow Carbon Fiber Precursor Breakdown Data by Company

3.1.1 Global Large Tow Carbon Fiber Precursor Annual Sales by Company (2018-2023)

3.1.2 Global Large Tow Carbon Fiber Precursor Sales Market Share by Company (2018-2023)

3.2 Global Large Tow Carbon Fiber Precursor Annual Revenue by Company (2018-2023)

3.2.1 Global Large Tow Carbon Fiber Precursor Revenue by Company (2018-2023)

3.2.2 Global Large Tow Carbon Fiber Precursor Revenue Market Share by Company (2018-2023)

3.3 Global Large Tow Carbon Fiber Precursor Sale Price by Company

3.4 Key Manufacturers Large Tow Carbon Fiber Precursor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Large Tow Carbon Fiber Precursor Product Location Distribution

3.4.2 Players Large Tow Carbon Fiber Precursor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR LARGE TOW CARBON FIBER PRECURSOR BY GEOGRAPHIC REGION

4.1 World Historic Large Tow Carbon Fiber Precursor Market Size by Geographic Region (2018-2023)

4.1.1 Global Large Tow Carbon Fiber Precursor Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Large Tow Carbon Fiber Precursor Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Large Tow Carbon Fiber Precursor Market Size by Country/Region

(2018-2023)

4.2.1 Global Large Tow Carbon Fiber Precursor Annual Sales by Country/Region

(2018-2023)

4.2.2 Global Large Tow Carbon Fiber Precursor Annual Revenue by Country/Region

(2018-2023)

4.3 Americas Large Tow Carbon Fiber Precursor Sales Growth

4.4 APAC Large Tow Carbon Fiber Precursor Sales Growth

4.5 Europe Large Tow Carbon Fiber Precursor Sales Growth

4.6 Middle East & Africa Large Tow Carbon Fiber Precursor Sales Growth

5 AMERICAS

5.1 Americas Large Tow Carbon Fiber Precursor Sales by Country

5.1.1 Americas Large Tow Carbon Fiber Precursor Sales by Country (2018-2023)

5.1.2 Americas Large Tow Carbon Fiber Precursor Revenue by Country (2018-2023)

5.2 Americas Large Tow Carbon Fiber Precursor Sales by Type

5.3 Americas Large Tow Carbon Fiber Precursor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Large Tow Carbon Fiber Precursor Sales by Region

6.1.1 APAC Large Tow Carbon Fiber Precursor Sales by Region (2018-2023)

6.1.2 APAC Large Tow Carbon Fiber Precursor Revenue by Region (2018-2023)

6.2 APAC Large Tow Carbon Fiber Precursor Sales by Type

6.3 APAC Large Tow Carbon Fiber Precursor Sales by Application

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 Large Tow Carbon Fiber Precursor by Country

7.1.1 Europe Large Tow Carbon Fiber Precursor Sales by Country (2018-2023)

7.1.2 Europe Large Tow Carbon Fiber Precursor Revenue by Country (2018-2023)

7.2 Europe Large Tow Carbon Fiber Precursor Sales by Type

7.3 Europe Large Tow Carbon Fiber Precursor Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Large Tow Carbon Fiber Precursor by Country

8.1.1 Middle East & Africa Large Tow Carbon Fiber Precursor Sales by Country (2018-2023)

8.1.2 Middle East & Africa Large Tow Carbon Fiber Precursor Revenue by Country (2018-2023)

8.2 Middle East & Africa Large Tow Carbon Fiber Precursor Sales by Type

8.3 Middle East & Africa Large Tow Carbon Fiber Precursor Sales by Application

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 Large Tow Carbon Fiber Precursor

10.3 Manufacturing Process Analysis of Large Tow Carbon Fiber Precursor

10.4 Industry Chain Structure of Large Tow Carbon Fiber Precursor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Large Tow Carbon Fiber Precursor Distributors
- 11.3 Large Tow Carbon Fiber Precursor Customer

12 WORLD FORECAST REVIEW FOR LARGE TOW CARBON FIBER PRECURSOR BY GEOGRAPHIC REGION

- 12.1 Global Large Tow Carbon Fiber Precursor Market Size Forecast by Region
 - 12.1.1 Global Large Tow Carbon Fiber Precursor Forecast by Region (2024-2029)
 - 12.1.2 Global Large Tow Carbon Fiber Precursor Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Large Tow Carbon Fiber Precursor Forecast by Type
- 12.7 Global Large Tow Carbon Fiber Precursor Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Toray
 - 13.1.1 Toray Company Information
 - 13.1.2 Toray Large Tow Carbon Fiber Precursor Product Portfolios and Specifications
 - 13.1.3 Toray Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Toray Main Business Overview
 - 13.1.5 Toray Latest Developments
- 13.2 SGL
 - 13.2.1 SGL Company Information
 - 13.2.2 SGL Large Tow Carbon Fiber Precursor Product Portfolios and Specifications
 - 13.2.3 SGL Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 SGL Main Business Overview
 - 13.2.5 SGL Latest Developments
- 13.3 China Petrochemical Corporation

- 13.3.1 China Petrochemical Corporation Company Information
- 13.3.2 China Petrochemical Corporation Large Tow Carbon Fiber Precursor Product Portfolios and Specifications
- 13.3.3 China Petrochemical Corporation Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 China Petrochemical Corporation Main Business Overview
- 13.3.5 China Petrochemical Corporation Latest Developments
- 13.4 Teijin
 - 13.4.1 Teijin Company Information
 - 13.4.2 Teijin Large Tow Carbon Fiber Precursor Product Portfolios and Specifications
 - 13.4.3 Teijin Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.4.4 Teijin Main Business Overview
 - 13.4.5 Teijin Latest Developments
- 13.5 Mitsubishi Chemical
 - 13.5.1 Mitsubishi Chemical Company Information
 - 13.5.2 Mitsubishi Chemical Large Tow Carbon Fiber Precursor Product Portfolios and Specifications
 - 13.5.3 Mitsubishi Chemical Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 Mitsubishi Chemical Main Business Overview
 - 13.5.5 Mitsubishi Chemical Latest Developments
- 13.6 Hexcel
 - 13.6.1 Hexcel Company Information
 - 13.6.2 Hexcel Large Tow Carbon Fiber Precursor Product Portfolios and Specifications
 - 13.6.3 Hexcel Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Hexcel Main Business Overview
 - 13.6.5 Hexcel Latest Developments
- 13.7 Jilin Chemical Fibre Stock Co.,Ltd.
 - 13.7.1 Jilin Chemical Fibre Stock Co.,Ltd. Company Information
 - 13.7.2 Jilin Chemical Fibre Stock Co.,Ltd. Large Tow Carbon Fiber Precursor Product Portfolios and Specifications
 - 13.7.3 Jilin Chemical Fibre Stock Co.,Ltd. Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Jilin Chemical Fibre Stock Co.,Ltd. Main Business Overview
 - 13.7.5 Jilin Chemical Fibre Stock Co.,Ltd. Latest Developments
- 13.8 Jilin Tangu Carbon Fiber Co.,Ltd.
 - 13.8.1 Jilin Tangu Carbon Fiber Co.,Ltd. Company Information

13.8.2 Jilin Tangu Carbon Fiber Co.,Ltd. Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

13.8.3 Jilin Tangu Carbon Fiber Co.,Ltd. Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Jilin Tangu Carbon Fiber Co.,Ltd. Main Business Overview

13.8.5 Jilin Tangu Carbon Fiber Co.,Ltd. Latest Developments

13.9 Sinopec Shanghai Petrochemical Company Limited

13.9.1 Sinopec Shanghai Petrochemical Company Limited Company Information

13.9.2 Sinopec Shanghai Petrochemical Company Limited Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

13.9.3 Sinopec Shanghai Petrochemical Company Limited Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Sinopec Shanghai Petrochemical Company Limited Main Business Overview

13.9.5 Sinopec Shanghai Petrochemical Company Limited Latest Developments

13.10 Formosa Plastic Group

13.10.1 Formosa Plastic Group Company Information

13.10.2 Formosa Plastic Group Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

13.10.3 Formosa Plastic Group Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Formosa Plastic Group Main Business Overview

13.10.5 Formosa Plastic Group Latest Developments

13.11 Weihai Guangwei Composites Co.,Ltd.

13.11.1 Weihai Guangwei Composites Co.,Ltd. Company Information

13.11.2 Weihai Guangwei Composites Co.,Ltd. Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

13.11.3 Weihai Guangwei Composites Co.,Ltd. Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Weihai Guangwei Composites Co.,Ltd. Main Business Overview

13.11.5 Weihai Guangwei Composites Co.,Ltd. Latest Developments

13.12 Jilin GuoXing Carbon Fiber Co.,Ltd.

13.12.1 Jilin GuoXing Carbon Fiber Co.,Ltd. Company Information

13.12.2 Jilin GuoXing Carbon Fiber Co.,Ltd. Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

13.12.3 Jilin GuoXing Carbon Fiber Co.,Ltd. Large Tow Carbon Fiber Precursor Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Jilin GuoXing Carbon Fiber Co.,Ltd. Main Business Overview

13.12.5 Jilin GuoXing Carbon Fiber Co.,Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Large Tow Carbon Fiber Precursor Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Large Tow Carbon Fiber Precursor Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Polyacrylonitrile (PAN) Based Carbon Fiber Precursor

Table 4. Major Players of Pitch-based Carbon Fiber Precursor

Table 5. Major Players of Viscose Based Carbon Fiber Strands

Table 6. Global Large Tow Carbon Fiber Precursor Sales by Type (2018-2023) & (Tons)

Table 7. Global Large Tow Carbon Fiber Precursor Sales Market Share by Type (2018-2023)

Table 8. Global Large Tow Carbon Fiber Precursor Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Large Tow Carbon Fiber Precursor Revenue Market Share by Type (2018-2023)

Table 10. Global Large Tow Carbon Fiber Precursor Sale Price by Type (2018-2023) & (US\$/Ton)

Table 11. Global Large Tow Carbon Fiber Precursor Sales by Application (2018-2023) & (Tons)

Table 12. Global Large Tow Carbon Fiber Precursor Sales Market Share by Application (2018-2023)

Table 13. Global Large Tow Carbon Fiber Precursor Revenue by Application (2018-2023)

Table 14. Global Large Tow Carbon Fiber Precursor Revenue Market Share by Application (2018-2023)

Table 15. Global Large Tow Carbon Fiber Precursor Sale Price by Application (2018-2023) & (US\$/Ton)

Table 16. Global Large Tow Carbon Fiber Precursor Sales by Company (2018-2023) & (Tons)

Table 17. Global Large Tow Carbon Fiber Precursor Sales Market Share by Company (2018-2023)

Table 18. Global Large Tow Carbon Fiber Precursor Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Large Tow Carbon Fiber Precursor Revenue Market Share by Company (2018-2023)

Table 20. Global Large Tow Carbon Fiber Precursor Sale Price by Company

(2018-2023) & (US\$/Ton)

Table 21. Key Manufacturers Large Tow Carbon Fiber Precursor Producing Area Distribution and Sales Area

Table 22. Players Large Tow Carbon Fiber Precursor Products Offered

Table 23. Large Tow Carbon Fiber Precursor Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Large Tow Carbon Fiber Precursor Sales by Geographic Region (2018-2023) & (Tons)

Table 27. Global Large Tow Carbon Fiber Precursor Sales Market Share Geographic Region (2018-2023)

Table 28. Global Large Tow Carbon Fiber Precursor Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Large Tow Carbon Fiber Precursor Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Large Tow Carbon Fiber Precursor Sales by Country/Region (2018-2023) & (Tons)

Table 31. Global Large Tow Carbon Fiber Precursor Sales Market Share by Country/Region (2018-2023)

Table 32. Global Large Tow Carbon Fiber Precursor Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Large Tow Carbon Fiber Precursor Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Large Tow Carbon Fiber Precursor Sales by Country (2018-2023) & (Tons)

Table 35. Americas Large Tow Carbon Fiber Precursor Sales Market Share by Country (2018-2023)

Table 36. Americas Large Tow Carbon Fiber Precursor Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Large Tow Carbon Fiber Precursor Revenue Market Share by Country (2018-2023)

Table 38. Americas Large Tow Carbon Fiber Precursor Sales by Type (2018-2023) & (Tons)

Table 39. Americas Large Tow Carbon Fiber Precursor Sales by Application (2018-2023) & (Tons)

Table 40. APAC Large Tow Carbon Fiber Precursor Sales by Region (2018-2023) & (Tons)

Table 41. APAC Large Tow Carbon Fiber Precursor Sales Market Share by Region

(2018-2023)

Table 42. APAC Large Tow Carbon Fiber Precursor Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Large Tow Carbon Fiber Precursor Revenue Market Share by Region (2018-2023)

Table 44. APAC Large Tow Carbon Fiber Precursor Sales by Type (2018-2023) & (Tons)

Table 45. APAC Large Tow Carbon Fiber Precursor Sales by Application (2018-2023) & (Tons)

Table 46. Europe Large Tow Carbon Fiber Precursor Sales by Country (2018-2023) & (Tons)

Table 47. Europe Large Tow Carbon Fiber Precursor Sales Market Share by Country (2018-2023)

Table 48. Europe Large Tow Carbon Fiber Precursor Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Large Tow Carbon Fiber Precursor Revenue Market Share by Country (2018-2023)

Table 50. Europe Large Tow Carbon Fiber Precursor Sales by Type (2018-2023) & (Tons)

Table 51. Europe Large Tow Carbon Fiber Precursor Sales by Application (2018-2023) & (Tons)

Table 52. Middle East & Africa Large Tow Carbon Fiber Precursor Sales by Country (2018-2023) & (Tons)

Table 53. Middle East & Africa Large Tow Carbon Fiber Precursor Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Large Tow Carbon Fiber Precursor Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Large Tow Carbon Fiber Precursor Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Large Tow Carbon Fiber Precursor Sales by Type (2018-2023) & (Tons)

Table 57. Middle East & Africa Large Tow Carbon Fiber Precursor Sales by Application (2018-2023) & (Tons)

Table 58. Key Market Drivers & Growth Opportunities of Large Tow Carbon Fiber Precursor

Table 59. Key Market Challenges & Risks of Large Tow Carbon Fiber Precursor

Table 60. Key Industry Trends of Large Tow Carbon Fiber Precursor

Table 61. Large Tow Carbon Fiber Precursor Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Large Tow Carbon Fiber Precursor Distributors List

Table 64. Large Tow Carbon Fiber Precursor Customer List

Table 65. Global Large Tow Carbon Fiber Precursor Sales Forecast by Region (2024-2029) & (Tons)

Table 66. Global Large Tow Carbon Fiber Precursor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas Large Tow Carbon Fiber Precursor Sales Forecast by Country (2024-2029) & (Tons)

Table 68. Americas Large Tow Carbon Fiber Precursor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC Large Tow Carbon Fiber Precursor Sales Forecast by Region (2024-2029) & (Tons)

Table 70. APAC Large Tow Carbon Fiber Precursor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 71. Europe Large Tow Carbon Fiber Precursor Sales Forecast by Country (2024-2029) & (Tons)

Table 72. Europe Large Tow Carbon Fiber Precursor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 73. Middle East & Africa Large Tow Carbon Fiber Precursor Sales Forecast by Country (2024-2029) & (Tons)

Table 74. Middle East & Africa Large Tow Carbon Fiber Precursor Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Global Large Tow Carbon Fiber Precursor Sales Forecast by Type (2024-2029) & (Tons)

Table 76. Global Large Tow Carbon Fiber Precursor Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 77. Global Large Tow Carbon Fiber Precursor Sales Forecast by Application (2024-2029) & (Tons)

Table 78. Global Large Tow Carbon Fiber Precursor Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Toray Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 80. Toray Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 81. Toray Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 82. Toray Main Business

Table 83. Toray Latest Developments

Table 84. SGL Basic Information, Large Tow Carbon Fiber Precursor Manufacturing

Base, Sales Area and Its Competitors

Table 85. SGL Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 86. SGL Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 87. SGL Main Business

Table 88. SGL Latest Developments

Table 89. China Petrochemical Corporation Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 90. China Petrochemical Corporation Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 91. China Petrochemical Corporation Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 92. China Petrochemical Corporation Main Business

Table 93. China Petrochemical Corporation Latest Developments

Table 94. Teijin Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 95. Teijin Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 96. Teijin Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 97. Teijin Main Business

Table 98. Teijin Latest Developments

Table 99. Mitsubishi Chemical Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 100. Mitsubishi Chemical Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 101. Mitsubishi Chemical Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 102. Mitsubishi Chemical Main Business

Table 103. Mitsubishi Chemical Latest Developments

Table 104. Hexcel Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 105. Hexcel Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 106. Hexcel Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 107. Hexcel Main Business

Table 108. Hexcel Latest Developments

Table 109. Jilin Chemical Fibre Stock Co.,Ltd. Basic Information, Large Tow Carbon

Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 110. Jilin Chemical Fibre Stock Co.,Ltd. Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 111. Jilin Chemical Fibre Stock Co.,Ltd. Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 112. Jilin Chemical Fibre Stock Co.,Ltd. Main Business

Table 113. Jilin Chemical Fibre Stock Co.,Ltd. Latest Developments

Table 114. Jilin Tangu Carbon Fiber Co.,Ltd. Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 115. Jilin Tangu Carbon Fiber Co.,Ltd. Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 116. Jilin Tangu Carbon Fiber Co.,Ltd. Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 117. Jilin Tangu Carbon Fiber Co.,Ltd. Main Business

Table 118. Jilin Tangu Carbon Fiber Co.,Ltd. Latest Developments

Table 119. Sinopec Shanghai Petrochemical Company Limited Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 120. Sinopec Shanghai Petrochemical Company Limited Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 121. Sinopec Shanghai Petrochemical Company Limited Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 122. Sinopec Shanghai Petrochemical Company Limited Main Business

Table 123. Sinopec Shanghai Petrochemical Company Limited Latest Developments

Table 124. Formosa Plastic Group Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 125. Formosa Plastic Group Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 126. Formosa Plastic Group Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 127. Formosa Plastic Group Main Business

Table 128. Formosa Plastic Group Latest Developments

Table 129. Weihai Guangwei Composites Co.,Ltd. Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 130. Weihai Guangwei Composites Co.,Ltd. Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 131. Weihai Guangwei Composites Co.,Ltd. Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 132. Weihai Guangwei Composites Co.,Ltd. Main Business

Table 133. Weihai Guangwei Composites Co.,Ltd. Latest Developments

Table 134. Jilin GuoXing Carbon Fiber Co.,Ltd. Basic Information, Large Tow Carbon Fiber Precursor Manufacturing Base, Sales Area and Its Competitors

Table 135. Jilin GuoXing Carbon Fiber Co.,Ltd. Large Tow Carbon Fiber Precursor Product Portfolios and Specifications

Table 136. Jilin GuoXing Carbon Fiber Co.,Ltd. Large Tow Carbon Fiber Precursor Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 137. Jilin GuoXing Carbon Fiber Co.,Ltd. Main Business

Table 138. Jilin GuoXing Carbon Fiber Co.,Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Large Tow Carbon Fiber Precursor
- Figure 2. Large Tow Carbon Fiber Precursor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Large Tow Carbon Fiber Precursor Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Large Tow Carbon Fiber Precursor Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Large Tow Carbon Fiber Precursor Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Polyacrylonitrile (PAN) Based Carbon Fiber Precursor
- Figure 10. Product Picture of Pitch-based Carbon Fiber Precursor
- Figure 11. Product Picture of Viscose Based Carbon Fiber Strands
- Figure 12. Global Large Tow Carbon Fiber Precursor Sales Market Share by Type in 2022
- Figure 13. Global Large Tow Carbon Fiber Precursor Revenue Market Share by Type (2018-2023)
- Figure 14. Large Tow Carbon Fiber Precursor Consumed in Wind Power
- Figure 15. Global Large Tow Carbon Fiber Precursor Market: Wind Power (2018-2023) & (Tons)
- Figure 16. Large Tow Carbon Fiber Precursor Consumed in Architecture
- Figure 17. Global Large Tow Carbon Fiber Precursor Market: Architecture (2018-2023) & (Tons)
- Figure 18. Large Tow Carbon Fiber Precursor Consumed in Car
- Figure 19. Global Large Tow Carbon Fiber Precursor Market: Car (2018-2023) & (Tons)
- Figure 20. Large Tow Carbon Fiber Precursor Consumed in Rail
- Figure 21. Global Large Tow Carbon Fiber Precursor Market: Rail (2018-2023) & (Tons)
- Figure 22. Large Tow Carbon Fiber Precursor Consumed in Others
- Figure 23. Global Large Tow Carbon Fiber Precursor Market: Others (2018-2023) & (Tons)
- Figure 24. Global Large Tow Carbon Fiber Precursor Sales Market Share by Application (2022)
- Figure 25. Global Large Tow Carbon Fiber Precursor Revenue Market Share by Application in 2022

Figure 26. Large Tow Carbon Fiber Precursor Sales Market by Company in 2022 (Tons)

Figure 27. Global Large Tow Carbon Fiber Precursor Sales Market Share by Company in 2022

Figure 28. Large Tow Carbon Fiber Precursor Revenue Market by Company in 2022 (\$ Million)

Figure 29. Global Large Tow Carbon Fiber Precursor Revenue Market Share by Company in 2022

Figure 30. Global Large Tow Carbon Fiber Precursor Sales Market Share by Geographic Region (2018-2023)

Figure 31. Global Large Tow Carbon Fiber Precursor Revenue Market Share by Geographic Region in 2022

Figure 32. Americas Large Tow Carbon Fiber Precursor Sales 2018-2023 (Tons)

Figure 33. Americas Large Tow Carbon Fiber Precursor Revenue 2018-2023 (\$ Millions)

Figure 34. APAC Large Tow Carbon Fiber Precursor Sales 2018-2023 (Tons)

Figure 35. APAC Large Tow Carbon Fiber Precursor Revenue 2018-2023 (\$ Millions)

Figure 36. Europe Large Tow Carbon Fiber Precursor Sales 2018-2023 (Tons)

Figure 37. Europe Large Tow Carbon Fiber Precursor Revenue 2018-2023 (\$ Millions)

Figure 38. Middle East & Africa Large Tow Carbon Fiber Precursor Sales 2018-2023 (Tons)

Figure 39. Middle East & Africa Large Tow Carbon Fiber Precursor Revenue 2018-2023 (\$ Millions)

Figure 40. Americas Large Tow Carbon Fiber Precursor Sales Market Share by Country in 2022

Figure 41. Americas Large Tow Carbon Fiber Precursor Revenue Market Share by Country in 2022

Figure 42. Americas Large Tow Carbon Fiber Precursor Sales Market Share by Type (2018-2023)

Figure 43. Americas Large Tow Carbon Fiber Precursor Sales Market Share by Application (2018-2023)

Figure 44. United States Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Canada Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Mexico Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Brazil Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 48. APAC Large Tow Carbon Fiber Precursor Sales Market Share by Region in

2022

Figure 49. APAC Large Tow Carbon Fiber Precursor Revenue Market Share by Regions in 2022

Figure 50. APAC Large Tow Carbon Fiber Precursor Sales Market Share by Type (2018-2023)

Figure 51. APAC Large Tow Carbon Fiber Precursor Sales Market Share by Application (2018-2023)

Figure 52. China Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Japan Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 54. South Korea Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Southeast Asia Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 56. India Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Australia Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 58. China Taiwan Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Europe Large Tow Carbon Fiber Precursor Sales Market Share by Country in 2022

Figure 60. Europe Large Tow Carbon Fiber Precursor Revenue Market Share by Country in 2022

Figure 61. Europe Large Tow Carbon Fiber Precursor Sales Market Share by Type (2018-2023)

Figure 62. Europe Large Tow Carbon Fiber Precursor Sales Market Share by Application (2018-2023)

Figure 63. Germany Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 64. France Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 65. UK Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Italy Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Russia Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Middle East & Africa Large Tow Carbon Fiber Precursor Sales Market Share by Country in 2022

Figure 69. Middle East & Africa Large Tow Carbon Fiber Precursor Revenue Market Share by Country in 2022

Figure 70. Middle East & Africa Large Tow Carbon Fiber Precursor Sales Market Share by Type (2018-2023)

Figure 71. Middle East & Africa Large Tow Carbon Fiber Precursor Sales Market Share by Application (2018-2023)

Figure 72. Egypt Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 73. South Africa Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Israel Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Turkey Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 76. GCC Country Large Tow Carbon Fiber Precursor Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Large Tow Carbon Fiber Precursor in 2022

Figure 78. Manufacturing Process Analysis of Large Tow Carbon Fiber Precursor

Figure 79. Industry Chain Structure of Large Tow Carbon Fiber Precursor

Figure 80. Channels of Distribution

Figure 81. Global Large Tow Carbon Fiber Precursor Sales Market Forecast by Region (2024-2029)

Figure 82. Global Large Tow Carbon Fiber Precursor Revenue Market Share Forecast by Region (2024-2029)

Figure 83. Global Large Tow Carbon Fiber Precursor Sales Market Share Forecast by Type (2024-2029)

Figure 84. Global Large Tow Carbon Fiber Precursor Revenue Market Share Forecast by Type (2024-2029)

Figure 85. Global Large Tow Carbon Fiber Precursor Sales Market Share Forecast by Application (2024-2029)

Figure 86. Global Large Tow Carbon Fiber Precursor Revenue Market Share Forecast by Application (2024-2029)

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