

## Global Advanced Composite Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

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## **Abstracts**

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Advanced Composite market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Advanced Composite market are covered in Chapter 9:

Plasan Carbon Composites, Inc.

**Owens Corning** 

Hexion Inc.

SGL Group - The Carbon Company

DowAksa Advanced Composites Holdings BV

Henkel AG & Co. KGaA



Renegade Materials Corporation

DowDuPont, Inc.

Kineco Kaman Composites

Honeywell International, Inc.

Koninklijke Ten Cate BV

Nippon Graphite Fiber Corporation

Toray Industries, Inc.

Teijin Ltd.

Mitsubishi Chemical Holdings Corporation

Gurit Holding AG

Agy Holdings Corp.

Solvay SA

Gaffco Ballistics Inc.

Advanced Composites, Inc.

**BASF SE** 

**Hyosung Corporation** 

**Huntsman International LLC** 

Quantum Composites, Inc.

**Hexcel Corporation** 

In Chapter 5 and Chapter 7.3, based on types, the Advanced Composite market from 2017 to 2027 is primarily split into:

Carbon Fiber Composites

**Aramid Fiber Composites** 

S-Glass Fiber Composites

Other

In Chapter 6 and Chapter 7.4, based on applications, the Advanced Composite market from 2017 to 2027 covers:

Aerospace and Aviation

Automotive

Energy

**Electronics** 

Marine

Others

Geographically, the detailed analysis of consumption, revenue, market share and

Global Advanced Composite Industry Research Report, Competitive Landscape, Market Size, Regional Status and Pr...



growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

| United States   |
|---|
| Europe  |
| China   |
| Japan   |
| India   |
| Southeast Asia  |
| Latin America   |
| Middle East and Africa  |
| Client Focus  |
| 1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the |

е Advanced Composite market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Advanced Composite Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.



## 3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report.

Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

### Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the



world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027



## **Contents**

#### 1 ADVANCED COMPOSITE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Advanced Composite Market
- 1.2 Advanced Composite Market Segment by Type
- 1.2.1 Global Advanced Composite Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Advanced Composite Market Segment by Application
- 1.3.1 Advanced Composite Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Advanced Composite Market, Region Wise (2017-2027)
- 1.4.1 Global Advanced Composite Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
  - 1.4.2 United States Advanced Composite Market Status and Prospect (2017-2027)
  - 1.4.3 Europe Advanced Composite Market Status and Prospect (2017-2027)
  - 1.4.4 China Advanced Composite Market Status and Prospect (2017-2027)
  - 1.4.5 Japan Advanced Composite Market Status and Prospect (2017-2027)
  - 1.4.6 India Advanced Composite Market Status and Prospect (2017-2027)
  - 1.4.7 Southeast Asia Advanced Composite Market Status and Prospect (2017-2027)
  - 1.4.8 Latin America Advanced Composite Market Status and Prospect (2017-2027)
- 1.4.9 Middle East and Africa Advanced Composite Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Advanced Composite (2017-2027)
  - 1.5.1 Global Advanced Composite Market Revenue Status and Outlook (2017-2027)
- 1.5.2 Global Advanced Composite Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Advanced Composite Market

#### 2 INDUSTRY OUTLOOK

- 2.1 Advanced Composite Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
  - 2.2.1 Analysis of Financial Barriers
  - 2.2.2 Analysis of Technical Barriers
  - 2.2.3 Analysis of Talent Barriers
  - 2.2.4 Analysis of Brand Barrier
- 2.3 Advanced Composite Market Drivers Analysis



- 2.4 Advanced Composite Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Advanced Composite Industry Development Trends under COVID-19 Outbreak
  - 2.7.1 Global COVID-19 Status Overview
  - 2.7.2 Influence of COVID-19 Outbreak on Advanced Composite Industry Development

#### 3 GLOBAL ADVANCED COMPOSITE MARKET LANDSCAPE BY PLAYER

- 3.1 Global Advanced Composite Sales Volume and Share by Player (2017-2022)
- 3.2 Global Advanced Composite Revenue and Market Share by Player (2017-2022)
- 3.3 Global Advanced Composite Average Price by Player (2017-2022)
- 3.4 Global Advanced Composite Gross Margin by Player (2017-2022)
- 3.5 Advanced Composite Market Competitive Situation and Trends
  - 3.5.1 Advanced Composite Market Concentration Rate
- 3.5.2 Advanced Composite Market Share of Top 3 and Top 6 Players
- 3.5.3 Mergers & Acquisitions, Expansion

# 4 GLOBAL ADVANCED COMPOSITE SALES VOLUME AND REVENUE REGION WISE (2017-2022)

- 4.1 Global Advanced Composite Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Advanced Composite Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Advanced Composite Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Advanced Composite Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.4.1 United States Advanced Composite Market Under COVID-19
- 4.5 Europe Advanced Composite Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.5.1 Europe Advanced Composite Market Under COVID-19
- 4.6 China Advanced Composite Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.6.1 China Advanced Composite Market Under COVID-19
- 4.7 Japan Advanced Composite Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.7.1 Japan Advanced Composite Market Under COVID-19
- 4.8 India Advanced Composite Sales Volume, Revenue, Price and Gross Margin



(2017-2022)

- 4.8.1 India Advanced Composite Market Under COVID-19
- 4.9 Southeast Asia Advanced Composite Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.9.1 Southeast Asia Advanced Composite Market Under COVID-19
- 4.10 Latin America Advanced Composite Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.10.1 Latin America Advanced Composite Market Under COVID-19
- 4.11 Middle East and Africa Advanced Composite Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.11.1 Middle East and Africa Advanced Composite Market Under COVID-19

## 5 GLOBAL ADVANCED COMPOSITE SALES VOLUME, REVENUE, PRICE TREND BY TYPE

- 5.1 Global Advanced Composite Sales Volume and Market Share by Type (2017-2022)
- 5.2 Global Advanced Composite Revenue and Market Share by Type (2017-2022)
- 5.3 Global Advanced Composite Price by Type (2017-2022)
- 5.4 Global Advanced Composite Sales Volume, Revenue and Growth Rate by Type (2017-2022)
- 5.4.1 Global Advanced Composite Sales Volume, Revenue and Growth Rate of Carbon Fiber Composites (2017-2022)
- 5.4.2 Global Advanced Composite Sales Volume, Revenue and Growth Rate of Aramid Fiber Composites (2017-2022)
- 5.4.3 Global Advanced Composite Sales Volume, Revenue and Growth Rate of S-Glass Fiber Composites (2017-2022)
- 5.4.4 Global Advanced Composite Sales Volume, Revenue and Growth Rate of Other (2017-2022)

### 6 GLOBAL ADVANCED COMPOSITE MARKET ANALYSIS BY APPLICATION

- 6.1 Global Advanced Composite Consumption and Market Share by Application (2017-2022)
- 6.2 Global Advanced Composite Consumption Revenue and Market Share by Application (2017-2022)
- 6.3 Global Advanced Composite Consumption and Growth Rate by Application (2017-2022)
- 6.3.1 Global Advanced Composite Consumption and Growth Rate of Aerospace and Aviation (2017-2022)



- 6.3.2 Global Advanced Composite Consumption and Growth Rate of Automotive (2017-2022)
- 6.3.3 Global Advanced Composite Consumption and Growth Rate of Energy (2017-2022)
- 6.3.4 Global Advanced Composite Consumption and Growth Rate of Electronics (2017-2022)
- 6.3.5 Global Advanced Composite Consumption and Growth Rate of Marine (2017-2022)
- 6.3.6 Global Advanced Composite Consumption and Growth Rate of Others (2017-2022)

## 7 GLOBAL ADVANCED COMPOSITE MARKET FORECAST (2022-2027)

- 7.1 Global Advanced Composite Sales Volume, Revenue Forecast (2022-2027)
- 7.1.1 Global Advanced Composite Sales Volume and Growth Rate Forecast (2022-2027)
- 7.1.2 Global Advanced Composite Revenue and Growth Rate Forecast (2022-2027)
- 7.1.3 Global Advanced Composite Price and Trend Forecast (2022-2027)
- 7.2 Global Advanced Composite Sales Volume and Revenue Forecast, Region Wise (2022-2027)
- 7.2.1 United States Advanced Composite Sales Volume and Revenue Forecast (2022-2027)
- 7.2.2 Europe Advanced Composite Sales Volume and Revenue Forecast (2022-2027)
- 7.2.3 China Advanced Composite Sales Volume and Revenue Forecast (2022-2027)
- 7.2.4 Japan Advanced Composite Sales Volume and Revenue Forecast (2022-2027)
- 7.2.5 India Advanced Composite Sales Volume and Revenue Forecast (2022-2027)
- 7.2.6 Southeast Asia Advanced Composite Sales Volume and Revenue Forecast (2022-2027)
- 7.2.7 Latin America Advanced Composite Sales Volume and Revenue Forecast (2022-2027)
- 7.2.8 Middle East and Africa Advanced Composite Sales Volume and Revenue Forecast (2022-2027)
- 7.3 Global Advanced Composite Sales Volume, Revenue and Price Forecast by Type (2022-2027)
- 7.3.1 Global Advanced Composite Revenue and Growth Rate of Carbon Fiber Composites (2022-2027)
- 7.3.2 Global Advanced Composite Revenue and Growth Rate of Aramid Fiber Composites (2022-2027)
  - 7.3.3 Global Advanced Composite Revenue and Growth Rate of S-Glass Fiber



## Composites (2022-2027)

- 7.3.4 Global Advanced Composite Revenue and Growth Rate of Other (2022-2027)
- 7.4 Global Advanced Composite Consumption Forecast by Application (2022-2027)
- 7.4.1 Global Advanced Composite Consumption Value and Growth Rate of Aerospace and Aviation(2022-2027)
- 7.4.2 Global Advanced Composite Consumption Value and Growth Rate of Automotive(2022-2027)
- 7.4.3 Global Advanced Composite Consumption Value and Growth Rate of Energy(2022-2027)
- 7.4.4 Global Advanced Composite Consumption Value and Growth Rate of Electronics(2022-2027)
- 7.4.5 Global Advanced Composite Consumption Value and Growth Rate of Marine(2022-2027)
- 7.4.6 Global Advanced Composite Consumption Value and Growth Rate of Others(2022-2027)
- 7.5 Advanced Composite Market Forecast Under COVID-19

## 8 ADVANCED COMPOSITE MARKET UPSTREAM AND DOWNSTREAM ANALYSIS

- 8.1 Advanced Composite Industrial Chain Analysis
- 8.2 Key Raw Materials Suppliers and Price Analysis
- 8.3 Manufacturing Cost Structure Analysis
  - 8.3.1 Labor Cost Analysis
  - 8.3.2 Energy Costs Analysis
  - 8.3.3 R&D Costs Analysis
- 8.4 Alternative Product Analysis
- 8.5 Major Distributors of Advanced Composite Analysis
- 8.6 Major Downstream Buyers of Advanced Composite Analysis
- 8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Advanced Composite Industry

#### 9 PLAYERS PROFILES

- 9.1 Plasan Carbon Composites, Inc.
- 9.1.1 Plasan Carbon Composites, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.1.2 Advanced Composite Product Profiles, Application and Specification
- 9.1.3 Plasan Carbon Composites, Inc. Market Performance (2017-2022)
- 9.1.4 Recent Development



- 9.1.5 SWOT Analysis
- 9.2 Owens Corning
- 9.2.1 Owens Corning Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.2.2 Advanced Composite Product Profiles, Application and Specification
  - 9.2.3 Owens Corning Market Performance (2017-2022)
  - 9.2.4 Recent Development
  - 9.2.5 SWOT Analysis
- 9.3 Hexion Inc.
- 9.3.1 Hexion Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.3.2 Advanced Composite Product Profiles, Application and Specification
  - 9.3.3 Hexion Inc. Market Performance (2017-2022)
  - 9.3.4 Recent Development
  - 9.3.5 SWOT Analysis
- 9.4 SGL Group The Carbon Company
- 9.4.1 SGL Group The Carbon Company Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.4.2 Advanced Composite Product Profiles, Application and Specification
  - 9.4.3 SGL Group The Carbon Company Market Performance (2017-2022)
  - 9.4.4 Recent Development
- 9.4.5 SWOT Analysis
- 9.5 DowAksa Advanced Composites Holdings BV
- 9.5.1 DowAksa Advanced Composites Holdings BV Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.5.2 Advanced Composite Product Profiles, Application and Specification
  - 9.5.3 DowAksa Advanced Composites Holdings BV Market Performance (2017-2022)
  - 9.5.4 Recent Development
  - 9.5.5 SWOT Analysis
- 9.6 Henkel AG & Co. KGaA
- 9.6.1 Henkel AG & Co. KGaA Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.6.2 Advanced Composite Product Profiles, Application and Specification
  - 9.6.3 Henkel AG & Co. KGaA Market Performance (2017-2022)
  - 9.6.4 Recent Development
  - 9.6.5 SWOT Analysis
- 9.7 Renegade Materials Corporation
- 9.7.1 Renegade Materials Corporation Basic Information, Manufacturing Base, Sales Region and Competitors



- 9.7.2 Advanced Composite Product Profiles, Application and Specification
- 9.7.3 Renegade Materials Corporation Market Performance (2017-2022)
- 9.7.4 Recent Development
- 9.7.5 SWOT Analysis
- 9.8 DowDuPont, Inc.
- 9.8.1 DowDuPont, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.8.2 Advanced Composite Product Profiles, Application and Specification
  - 9.8.3 DowDuPont, Inc. Market Performance (2017-2022)
  - 9.8.4 Recent Development
- 9.8.5 SWOT Analysis
- 9.9 Kineco Kaman Composites
- 9.9.1 Kineco Kaman Composites Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.9.2 Advanced Composite Product Profiles, Application and Specification
- 9.9.3 Kineco Kaman Composites Market Performance (2017-2022)
- 9.9.4 Recent Development
- 9.9.5 SWOT Analysis
- 9.10 Honeywell International, Inc.
- 9.10.1 Honeywell International, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.10.2 Advanced Composite Product Profiles, Application and Specification
- 9.10.3 Honeywell International, Inc. Market Performance (2017-2022)
- 9.10.4 Recent Development
- 9.10.5 SWOT Analysis
- 9.11 Koninklijke Ten Cate BV
- 9.11.1 Koninklijke Ten Cate BV Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.11.2 Advanced Composite Product Profiles, Application and Specification
  - 9.11.3 Koninklijke Ten Cate BV Market Performance (2017-2022)
  - 9.11.4 Recent Development
  - 9.11.5 SWOT Analysis
- 9.12 Nippon Graphite Fiber Corporation
- 9.12.1 Nippon Graphite Fiber Corporation Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.12.2 Advanced Composite Product Profiles, Application and Specification
  - 9.12.3 Nippon Graphite Fiber Corporation Market Performance (2017-2022)
  - 9.12.4 Recent Development
  - 9.12.5 SWOT Analysis



- 9.13 Toray Industries, Inc.
- 9.13.1 Toray Industries, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.13.2 Advanced Composite Product Profiles, Application and Specification
  - 9.13.3 Toray Industries, Inc. Market Performance (2017-2022)
  - 9.13.4 Recent Development
  - 9.13.5 SWOT Analysis
- 9.14 Teijin Ltd.
- 9.14.1 Teijin Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.14.2 Advanced Composite Product Profiles, Application and Specification
  - 9.14.3 Teijin Ltd. Market Performance (2017-2022)
  - 9.14.4 Recent Development
  - 9.14.5 SWOT Analysis
- 9.15 Mitsubishi Chemical Holdings Corporation
- 9.15.1 Mitsubishi Chemical Holdings Corporation Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.15.2 Advanced Composite Product Profiles, Application and Specification
  - 9.15.3 Mitsubishi Chemical Holdings Corporation Market Performance (2017-2022)
  - 9.15.4 Recent Development
  - 9.15.5 SWOT Analysis
- 9.16 Gurit Holding AG
- 9.16.1 Gurit Holding AG Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.16.2 Advanced Composite Product Profiles, Application and Specification
  - 9.16.3 Gurit Holding AG Market Performance (2017-2022)
  - 9.16.4 Recent Development
  - 9.16.5 SWOT Analysis
- 9.17 Agy Holdings Corp.
- 9.17.1 Agy Holdings Corp. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.17.2 Advanced Composite Product Profiles, Application and Specification
  - 9.17.3 Agy Holdings Corp. Market Performance (2017-2022)
  - 9.17.4 Recent Development
  - 9.17.5 SWOT Analysis
- 9.18 Solvay SA
- 9.18.1 Solvay SA Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.18.2 Advanced Composite Product Profiles, Application and Specification



- 9.18.3 Solvay SA Market Performance (2017-2022)
- 9.18.4 Recent Development
- 9.18.5 SWOT Analysis
- 9.19 Gaffco Ballistics Inc.
- 9.19.1 Gaffco Ballistics Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.19.2 Advanced Composite Product Profiles, Application and Specification
  - 9.19.3 Gaffco Ballistics Inc. Market Performance (2017-2022)
  - 9.19.4 Recent Development
  - 9.19.5 SWOT Analysis
- 9.20 Advanced Composites, Inc.
- 9.20.1 Advanced Composites, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.20.2 Advanced Composite Product Profiles, Application and Specification
- 9.20.3 Advanced Composites, Inc. Market Performance (2017-2022)
- 9.20.4 Recent Development
- 9.20.5 SWOT Analysis
- 9.21 BASF SE
- 9.21.1 BASF SE Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.21.2 Advanced Composite Product Profiles, Application and Specification
  - 9.21.3 BASF SE Market Performance (2017-2022)
  - 9.21.4 Recent Development
  - 9.21.5 SWOT Analysis
- 9.22 Hyosung Corporation
- 9.22.1 Hyosung Corporation Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.22.2 Advanced Composite Product Profiles, Application and Specification
  - 9.22.3 Hyosung Corporation Market Performance (2017-2022)
  - 9.22.4 Recent Development
  - 9.22.5 SWOT Analysis
- 9.23 Huntsman International LLC
- 9.23.1 Huntsman International LLC Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.23.2 Advanced Composite Product Profiles, Application and Specification
- 9.23.3 Huntsman International LLC Market Performance (2017-2022)
- 9.23.4 Recent Development
- 9.23.5 SWOT Analysis
- 9.24 Quantum Composites, Inc.



- 9.24.1 Quantum Composites, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.24.2 Advanced Composite Product Profiles, Application and Specification
- 9.24.3 Quantum Composites, Inc. Market Performance (2017-2022)
- 9.24.4 Recent Development
- 9.24.5 SWOT Analysis
- 9.25 Hexcel Corporation
- 9.25.1 Hexcel Corporation Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.25.2 Advanced Composite Product Profiles, Application and Specification
- 9.25.3 Hexcel Corporation Market Performance (2017-2022)
- 9.25.4 Recent Development
- 9.25.5 SWOT Analysis

### 10 RESEARCH FINDINGS AND CONCLUSION

#### 11 APPENDIX

- 11.1 Methodology
- 11.2 Research Data Source



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Advanced Composite Product Picture

Table Global Advanced Composite Market Sales Volume and CAGR (%) Comparison by Type

Table Advanced Composite Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Advanced Composite Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Advanced Composite Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Advanced Composite Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Advanced Composite Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Advanced Composite Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Advanced Composite Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Advanced Composite Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Advanced Composite Market Revenue (Million USD) and Growth Rate (2017-2027)



Figure Middle East and Africa Advanced Composite Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Advanced Composite Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Advanced Composite Industry Development

Table Global Advanced Composite Sales Volume by Player (2017-2022)

Table Global Advanced Composite Sales Volume Share by Player (2017-2022)

Figure Global Advanced Composite Sales Volume Share by Player in 2021

Table Advanced Composite Revenue (Million USD) by Player (2017-2022)

Table Advanced Composite Revenue Market Share by Player (2017-2022)

Table Advanced Composite Price by Player (2017-2022)

Table Advanced Composite Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Advanced Composite Sales Volume, Region Wise (2017-2022)

Table Global Advanced Composite Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Advanced Composite Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Advanced Composite Sales Volume Market Share, Region Wise in 2021

Table Global Advanced Composite Revenue (Million USD), Region Wise (2017-2022)

Global Advanced Composite Industry Research Report, Competitive Landscape, Market Size, Regional Status and Pr...



Table Global Advanced Composite Revenue Market Share, Region Wise (2017-2022)

Figure Global Advanced Composite Revenue Market Share, Region Wise (2017-2022)

Figure Global Advanced Composite Revenue Market Share, Region Wise in 2021

Table Global Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Advanced Composite Sales Volume by Type (2017-2022)

Table Global Advanced Composite Sales Volume Market Share by Type (2017-2022)

Figure Global Advanced Composite Sales Volume Market Share by Type in 2021

Global Advanced Composite Industry Research Report, Competitive Landscape, Market Size, Regional Status and Pr...



Table Global Advanced Composite Revenue (Million USD) by Type (2017-2022)

Table Global Advanced Composite Revenue Market Share by Type (2017-2022)

Figure Global Advanced Composite Revenue Market Share by Type in 2021

Table Advanced Composite Price by Type (2017-2022)

Figure Global Advanced Composite Sales Volume and Growth Rate of Carbon Fiber Composites (2017-2022)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of Carbon Fiber Composites (2017-2022)

Figure Global Advanced Composite Sales Volume and Growth Rate of Aramid Fiber Composites (2017-2022)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of Aramid Fiber Composites (2017-2022)

Figure Global Advanced Composite Sales Volume and Growth Rate of S-Glass Fiber Composites (2017-2022)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of S-Glass Fiber Composites (2017-2022)

Figure Global Advanced Composite Sales Volume and Growth Rate of Other (2017-2022)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of Other (2017-2022)

Table Global Advanced Composite Consumption by Application (2017-2022)

Table Global Advanced Composite Consumption Market Share by Application (2017-2022)

Table Global Advanced Composite Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Advanced Composite Consumption Revenue Market Share by Application (2017-2022)

Table Global Advanced Composite Consumption and Growth Rate of Aerospace and Aviation (2017-2022)

Table Global Advanced Composite Consumption and Growth Rate of Automotive



(2017-2022)

Table Global Advanced Composite Consumption and Growth Rate of Energy (2017-2022)

Table Global Advanced Composite Consumption and Growth Rate of Electronics (2017-2022)

Table Global Advanced Composite Consumption and Growth Rate of Marine (2017-2022)

Table Global Advanced Composite Consumption and Growth Rate of Others (2017-2022)

Figure Global Advanced Composite Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Advanced Composite Price and Trend Forecast (2022-2027)

Figure USA Advanced Composite Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Advanced Composite Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Advanced Composite Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Advanced Composite Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Advanced Composite Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Advanced Composite Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Advanced Composite Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Advanced Composite Market Revenue (Million USD) and Growth Rate



Forecast Analysis (2022-2027)

Figure India Advanced Composite Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Advanced Composite Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Advanced Composite Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Advanced Composite Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Advanced Composite Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Advanced Composite Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Advanced Composite Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Advanced Composite Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Advanced Composite Market Sales Volume Forecast, by Type

Table Global Advanced Composite Sales Volume Market Share Forecast, by Type

Table Global Advanced Composite Market Revenue (Million USD) Forecast, by Type

Table Global Advanced Composite Revenue Market Share Forecast, by Type

Table Global Advanced Composite Price Forecast, by Type

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of Carbon Fiber Composites (2022-2027)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of Carbon



Fiber Composites (2022-2027)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of Aramid Fiber Composites (2022-2027)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of Aramid Fiber Composites (2022-2027)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of S-Glass Fiber Composites (2022-2027)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of S-Glass Fiber Composites (2022-2027)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of Other (2022-2027)

Figure Global Advanced Composite Revenue (Million USD) and Growth Rate of Other (2022-2027)

Table Global Advanced Composite Market Consumption Forecast, by Application

Table Global Advanced Composite Consumption Market Share Forecast, by Application

Table Global Advanced Composite Market Revenue (Million USD) Forecast, by Application

Table Global Advanced Composite Revenue Market Share Forecast, by Application

Figure Global Advanced Composite Consumption Value (Million USD) and Growth Rate of Aerospace and Aviation (2022-2027)

Figure Global Advanced Composite Consumption Value (Million USD) and Growth Rate of Automotive (2022-2027)

Figure Global Advanced Composite Consumption Value (Million USD) and Growth Rate of Energy (2022-2027)

Figure Global Advanced Composite Consumption Value (Million USD) and Growth Rate of Electronics (2022-2027)

Figure Global Advanced Composite Consumption Value (Million USD) and Growth Rate of Marine (2022-2027)

Figure Global Advanced Composite Consumption Value (Million USD) and Growth Rate of Others (2022-2027)

Figure Advanced Composite Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis



**Table Alternative Product Analysis** 

Table Downstream Distributors

Table Downstream Buyers

Table Plasan Carbon Composites, Inc. Profile

Table Plasan Carbon Composites, Inc. Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Plasan Carbon Composites, Inc. Advanced Composite Sales Volume and Growth Rate

Figure Plasan Carbon Composites, Inc. Revenue (Million USD) Market Share 2017-2022

Table Owens Corning Profile

Table Owens Corning Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Owens Corning Advanced Composite Sales Volume and Growth Rate

Figure Owens Corning Revenue (Million USD) Market Share 2017-2022

Table Hexion Inc. Profile

Table Hexion Inc. Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hexion Inc. Advanced Composite Sales Volume and Growth Rate

Figure Hexion Inc. Revenue (Million USD) Market Share 2017-2022

Table SGL Group - The Carbon Company Profile

Table SGL Group - The Carbon Company Advanced Composite Sales Volume,

Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure SGL Group - The Carbon Company Advanced Composite Sales Volume and Growth Rate

Figure SGL Group - The Carbon Company Revenue (Million USD) Market Share 2017-2022

Table DowAksa Advanced Composites Holdings BV Profile

Table DowAksa Advanced Composites Holdings BV Advanced Composite Sales

Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure DowAksa Advanced Composites Holdings BV Advanced Composite Sales Volume and Growth Rate

Figure DowAksa Advanced Composites Holdings BV Revenue (Million USD) Market Share 2017-2022

Table Henkel AG & Co. KGaA Profile



Table Henkel AG & Co. KGaA Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Henkel AG & Co. KGaA Advanced Composite Sales Volume and Growth Rate Figure Henkel AG & Co. KGaA Revenue (Million USD) Market Share 2017-2022 Table Renegade Materials Corporation Profile

Table Renegade Materials Corporation Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Renegade Materials Corporation Advanced Composite Sales Volume and Growth Rate

Figure Renegade Materials Corporation Revenue (Million USD) Market Share 2017-2022

Table DowDuPont, Inc. Profile

Table DowDuPont, Inc. Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure DowDuPont, Inc. Advanced Composite Sales Volume and Growth Rate Figure DowDuPont, Inc. Revenue (Million USD) Market Share 2017-2022 Table Kineco Kaman Composites Profile

Table Kineco Kaman Composites Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Kineco Kaman Composites Advanced Composite Sales Volume and Growth Rate

Figure Kineco Kaman Composites Revenue (Million USD) Market Share 2017-2022 Table Honeywell International, Inc. Profile

Table Honeywell International, Inc. Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Honeywell International, Inc. Advanced Composite Sales Volume and Growth Rate

Figure Honeywell International, Inc. Revenue (Million USD) Market Share 2017-2022 Table Koninklijke Ten Cate BV Profile

Table Koninklijke Ten Cate BV Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Koninklijke Ten Cate BV Advanced Composite Sales Volume and Growth Rate Figure Koninklijke Ten Cate BV Revenue (Million USD) Market Share 2017-2022 Table Nippon Graphite Fiber Corporation Profile

Table Nippon Graphite Fiber Corporation Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Nippon Graphite Fiber Corporation Advanced Composite Sales Volume and Growth Rate

Figure Nippon Graphite Fiber Corporation Revenue (Million USD) Market Share



2017-2022

Table Toray Industries, Inc. Profile

Table Toray Industries, Inc. Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Toray Industries, Inc. Advanced Composite Sales Volume and Growth Rate

Figure Toray Industries, Inc. Revenue (Million USD) Market Share 2017-2022

Table Teijin Ltd. Profile

Table Teijin Ltd. Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Teijin Ltd. Advanced Composite Sales Volume and Growth Rate

Figure Teijin Ltd. Revenue (Million USD) Market Share 2017-2022

Table Mitsubishi Chemical Holdings Corporation Profile

Table Mitsubishi Chemical Holdings Corporation Advanced Composite Sales Volume,

Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Mitsubishi Chemical Holdings Corporation Advanced Composite Sales Volume and Growth Rate

Figure Mitsubishi Chemical Holdings Corporation Revenue (Million USD) Market Share 2017-2022

Table Gurit Holding AG Profile

Table Gurit Holding AG Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Gurit Holding AG Advanced Composite Sales Volume and Growth Rate

Figure Gurit Holding AG Revenue (Million USD) Market Share 2017-2022

Table Agy Holdings Corp. Profile

Table Agy Holdings Corp. Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Agy Holdings Corp. Advanced Composite Sales Volume and Growth Rate

Figure Agy Holdings Corp. Revenue (Million USD) Market Share 2017-2022

Table Solvay SA Profile

Table Solvay SA Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Solvay SA Advanced Composite Sales Volume and Growth Rate

Figure Solvay SA Revenue (Million USD) Market Share 2017-2022

Table Gaffco Ballistics Inc. Profile

Table Gaffco Ballistics Inc. Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Gaffco Ballistics Inc. Advanced Composite Sales Volume and Growth Rate

Figure Gaffco Ballistics Inc. Revenue (Million USD) Market Share 2017-2022

Table Advanced Composites, Inc. Profile



Table Advanced Composites, Inc. Advanced Composite Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Advanced Composites, Inc. Advanced Composite Sales Volume and Growth Rate

Figure Advanced



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