

Advanced Polymer Composites Market projected to surpass US\$18.394 billion by 2030 at a CAGR of 5.56%

The advanced polymer composites market is anticipated to grow at a CAGR of 5.56% from US\$14.034 billion in 2025 to US\$18.394 billion by 2030.



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/EINPresswire.com/ -- According to a new study published by Knowledge Sourcing Intelligence, the [advanced polymer composites market](#) is projected to grow at a CAGR of 5.56% between 2025 and 2030 to reach US\$18.394 billion by 2030.

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Intelligence*

The Advanced [Polymer](#) Composites Market is experiencing significant growth and innovation, according to recent industry reports.

One of the key drivers of this growth is the increasing demand for lightweight and high-performance materials in various industries such as aerospace, automotive, and construction. Advanced polymer composites offer superior strength-to-weight ratio, corrosion resistance, and durability, making them a preferred choice for these applications. Additionally, the rising focus on sustainability

and eco-friendly materials is also contributing to the market's expansion.

Innovations in technology and manufacturing processes are also propelling the growth of the Advanced Polymer Composites Market. Companies are investing in research and development to enhance the properties and performance of these materials, making them suitable for a wider range of applications. This has led to the development of new products such as [thermoplastic](#) composites, which offer improved impact resistance and recyclability.

The Advanced Polymer Composites Market is highly competitive, with key players such as Toray Industries, Teijin Limited, and Hexcel Corporation leading the way. These companies are continuously investing in new product development, partnerships, and acquisitions to

strengthen their market position. With the increasing demand for lightweight and high-performance materials, the market is expected to witness further growth and innovation in the coming years.

In conclusion, the Advanced Polymer Composites Market is experiencing significant growth and innovation, driven by the demand for lightweight and high-performance materials, as well as advancements in technology and manufacturing processes. With a projected value of \$17.2 billion by 2025, this market presents lucrative opportunities for companies and investors. As the market continues to evolve, we can expect to see even more innovative and sustainable solutions from the Advanced Polymer Composites industry.

Access sample report or view details: <https://www.knowledge-sourcing.com/report/advanced-polymer-composites-market>

As a part of the report, the major players operating in the advanced polymer composites market that have been covered are Toray Industries Inc., Hexcel Corporation, Mitsubishi Chemical Holdings Corporation, Solvay S.A., Owens Corning, Teijin Limited, SGL Carbon SE, BASF SE, among others.

The market analytics report segments the advanced polymer composites market as follows:

- By Type
 - o Thermoset
 - o Thermoplastic
- By Product Type
 - o Resin
 - o Fiber
- By End-User Industry
 - o Aerospace and Defense
 - o Automotive
 - o Energy & Power
 - o Construction
 - o Others
- By Geography
 - North America

- o United States
- o Canada
- o Mexico

- South America

- o Brazil
- o Argentina
- o Others

- Europe

- o Germany
- o France
- o United Kingdom
- o Spain
- o Others

- Middle East and Africa

- o Saudi Arabia
- o UAE
- o Others

- Asia Pacific

- o China
- o Japan
- o South Korea
- o India
- o Thailand
- o Indonesia
- o Others

Companies Profiled:

- Toray Industries Inc.
- Hexcel Corporation
- Mitsubishi Chemical Holdings Corporation
- Solvay S.A.
- Owens Corning
- Teijin Limited
- SGL Carbon SE

- BASF SE
- Covestro AG
- Gurit Holding AG

Reasons for Buying this Report:-

- **Insightful Analysis:** Gain detailed market insights covering major as well as emerging geographical regions, focusing on customer segments, government policies and socio-economic factors, consumer preferences, industry verticals, other sub-segments.
- **Competitive Landscape:** Understand the strategic maneuvers employed by key players globally to understand possible market penetration with the correct strategy.
- **Market Drivers & Future Trends:** Explore the dynamic factors and pivotal market trends and how they will shape future market developments.
- **Actionable Recommendations:** Utilize the insights to exercise strategic decision to uncover new business streams and revenues in a dynamic environment.
- **Caters to a Wide Audience:** Beneficial and cost-effective for startups, research institutions, consultants, SMEs, and large enterprises.

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Report Coverage:

- Historical data from 2022 to 2024 & forecast data from 2025 to 2030
- Growth Opportunities, Challenges, Supply Chain Outlook, Regulatory Framework, Customer Behaviour, and Trend Analysis
- Competitive Positioning, Strategies, and Market Share Analysis
- Revenue Growth and Forecast Assessment of segments and regions including countries
- Company Profiling (Strategies, Products, Financial Information, and Key Developments among others)

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