

Global High Performance Fiber Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global High Performance Fiber market size was valued at USD 15390 million in 2023 and is forecast to a readjusted size of USD 25960 million by 2030 with a CAGR of 7.8% during review period.

High-performance fibers generally refer to fibers with a strength greater than 17.6 cN/dtex and an elastic modulus greater than 440 cN/dtex. High-performance fibers are a new generation of synthetic fibers with high strength, high modulus and high temperature resistance developed by fiber science and engineering circles. High-performance fibers have special properties that ordinary fibers do not have, and are mainly used in various fields of military and high-tech industries.

Globally, the main manufacturers of High Performance Fiber include DUPONT?TEIJIN and JUSHI, etc. Among them, DUPONT has the largest market share of nearly 10 percent. North America is the largest production area, and major production companies are also concentrated in this area?holds a share nearly 30%.

The Global Info Research report includes an overview of the development of the High Performance Fiber industry chain, the market status of Electronics & Communication (Carbon Fiber, Aramid), Textile (Carbon Fiber, Aramid), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of High Performance Fiber.

Regionally, the report analyzes the High Performance Fiber markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads



the global High Performance Fiber market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the High Performance Fiber market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the High Performance Fiber industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Carbon Fiber, Aramid).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the High Performance Fiber market.

Regional Analysis: The report involves examining the High Performance Fiber market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the High Performance Fiber market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to High Performance Fiber:

Company Analysis: Report covers individual High Performance Fiber manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and



attitudes towards High Performance Fiber This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electronics & Communication, Textile).

Technology Analysis: Report covers specific technologies relevant to High Performance Fiber. It assesses the current state, advancements, and potential future developments in High Performance Fiber areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the High Performance Fiber market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Market segment by Type

Others

High Performance Fiber market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Carbon Fiber

Aramid

PBI

PPS

Glass Fiber

High Strength Polyethylene



Market segment by Application

Market Segment by Application		
Elec	Electronics & Communication	
Text	tile	
Aero	ospace Materials	
Milit	ary Equipment	
Wine	d Power Blade	
Mari	ine Industry	
Grou	und Transportation	
Spo	rts & Leisure	
Med	lical Instruments	
Othe	ers	
Major players covered		
DUF	PONT	
TEI	JIN	
TOR	RAY	
DSN	Л	
Tayl	Но	
MIT	SUBISHI CHEMICAL	
Kolo	on	



Hyosung		
Hexcel		
TOYOBO		
Solvay		
Kureha Corporation		
PBI Performance Products		
Owens Corning		
Huvis		
JUSHI		
3B Fiberglass		
HENGSHEN		
AGY Holdings		
BLUESTAR		
UNFIRE		
Zhongfu Shenying Carbon Fiber Co.Ltd.		
GuangWei Group		
Market segment by region, regional analysis covers		
North America (United States, Canada and Mexico)		
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)		



Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe High Performance Fiber product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High Performance Fiber, with price, sales, revenue and global market share of High Performance Fiber from 2019 to 2024.

Chapter 3, the High Performance Fiber competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High Performance Fiber breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and High Performance Fiber market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of High Performance Fiber.

Chapter 14 and 15, to describe High Performance Fiber sales channel, distributors,



customers, research findings and conclusion.



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