

# Global Para-aramid 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 Para-aramid Fiber market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Para-aramid fiber is a kind of man-made high-performance aramid fiber, with molecules that are characterized by relatively rigid polymer chains. It is produced by p-phthaloylchloride (TPC) and p-phenylenediamine (PPD) and is used for tires, rubber goods, fiber-optic cable tension members, protective apparel, friction material, construction reinforcement, etc.

There are Kevlar series of DuPont, Twaron & Technora series of Teijin which are commercial para-aramid fibers in Europe.

In Europe, Netherlands is the largest Para-aramid Fiber market with about 75% market share. UK is follower, accounting for about 18% market share.

The key players are Teijin Aramid, DowDuPont, JSC Kamenskvolochno etc. Teijin Aramid is the largest manufacturer with about 75% market share.

The Global Info Research report includes an overview of the development of the Para-aramid Fiber industry chain, the market status of Rope (Para-aramid Filament, Para-aramid Staple Fiber), Rubber Reinforcements (Para-aramid Filament, Para-aramid Staple Fiber), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Para-aramid Fiber.

Regionally, the report analyzes the Para-aramid 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 Para-aramid Fiber market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Para-aramid 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 Para-aramid 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 (MT), revenue generated, and market share of different by Type (e.g., Para-aramid Filament, Para-aramid Staple Fiber).

**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 Para-aramid Fiber market.

**Regional Analysis:** The report involves examining the Para-aramid 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 Para-aramid 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 Para-aramid Fiber:

**Company Analysis:** Report covers individual Para-aramid 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 Para-aramid Fiber. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Rope, Rubber Reinforcements).

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

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Para-aramid 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

Para-aramid 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.

### Market segment by Type

Para-aramid Filament

Para-aramid Staple Fiber

Para-aramid Shortcut

Para-aramid Pulp

### Market segment by Application

Rope

Rubber Reinforcements

Security Protection

Tires

Optical Fiber Reinforcements

Frictional and Sealing Materials

Others

Major players covered

Teijin Aramid

DuPont

JSC Kamenskvolokno

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 Para-aramid Fiber product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Para-aramid 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 Para-aramid 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 Para-aramid Fiber.

Chapter 14 and 15, to describe Para-aramid Fiber sales channel, distributors, customers, research findings and conclusion.

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