

# Global Aramid Market Analysis and Forecast 2024-2030

<https://marketpublishers.com/r/GC2BB23B66A7EN.html>

Date: April 2024

Pages: 131

Price: US\$ 4,950.00 (Single User License)

ID: GC2BB23B66A7EN

## Abstracts

Aramid Fiber is man-made high-performance fiber, with molecules that are characterized by relatively rigid polymer chains. These molecules are linked by strong hydrogen bonds that transfer mechanical stress very efficiently, making it possible to use chains of relatively low molecular weight. Aramid fibers are a class of heat-resistant and strong synthetic fibers. They are used in aerospace and military applications, for ballistic-rated body armor fabric and ballistic composites, in bicycle tires, and as an asbestos substitute. The name is a portmanteau of 'aromatic polyamide'. They are fibers in which the chain molecules are highly oriented along the fiber axis, so the strength of the chemical bond can be exploited.

According to APO Research, The global Aramid market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The Aramid industry consumption distribution is mainly focused on USA with 30%, Europe with 33% and China with 17%.

Dupont and Teijin are the main manufacturers of Aramid, they hold about 70% of the market share.

In terms of production side, this report researches the Aramid production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Aramid by region (region level and country level), by Company, by Type and by Application. from 2019 to

2024 and forecast to 2030.

This report presents an overview of global market for Aramid, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Aramid, also provides the consumption of main regions and countries. Of the upcoming market potential for Aramid, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Aramid sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Aramid market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Aramid sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including DuPont, Teijin, JSC Kamenskvolochno, Kolon, Hyosung, Huvis, TAYHO, Bluestar and Sinopec Yizheng Chemical Fibre, etc.

#### Aramid segment by Company

DuPont

Teijin

JSC Kamenskvolochno

Kolon

Hyosung

Huvis

TAYHO

Bluestar

Sinopec Yizheng Chemical Fibre

Guangdong Charming

Hebei Silicon Valley Chemical

Zhaoda Specially Fiber

SRO

#### Aramid segment by Type

Para-aramid Fibers

Meta-aramid Fibers

#### Aramid segment by Application

Body Armor & Helmet

Aerospace Materials

Sports Materials

Tire

High Strength Rope

Others

## Aramid segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

### Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries

and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Aramid market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Aramid and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Aramid.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Aramid production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Sales (consumption), revenue of Aramid in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 5: Detailed analysis of Aramid manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Aramid sales, revenue, price, gross margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.

Chapter 15: The main concluding insights of the report.



## Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Aramid Market by Type
  - 1.2.1 Global Aramid Market Size by Type, 2019 VS 2023 VS 2030
  - 1.2.2 Para-aramid Fibers
  - 1.2.3 Meta-aramid Fibers
- 1.3 Aramid Market by Application
  - 1.3.1 Global Aramid Market Size by Application, 2019 VS 2023 VS 2030
  - 1.3.2 Body Armor & Helmet
  - 1.3.3 Aerospace Materials
  - 1.3.4 Sports Materials
  - 1.3.5 Tire
  - 1.3.6 High Strength Rope
  - 1.3.7 Others
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

### **2 ARAMID MARKET DYNAMICS**

- 2.1 Aramid Industry Trends
- 2.2 Aramid Industry Drivers
- 2.3 Aramid Industry Opportunities and Challenges
- 2.4 Aramid Industry Restraints

### **3 GLOBAL ARAMID PRODUCTION OVERVIEW**

- 3.1 Global Aramid Production Capacity (2019-2030)
- 3.2 Global Aramid Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Aramid Production by Region
  - 3.3.1 Global Aramid Production by Region (2019-2024)
  - 3.3.2 Global Aramid Production by Region (2025-2030)
  - 3.3.3 Global Aramid Production Market Share by Region (2019-2030)
- 3.4 North America
- 3.5 Europe
- 3.6 China
- 3.7 Japan

### 3.8 South Korea

## **4 GLOBAL MARKET GROWTH PROSPECTS**

### 4.1 Global Aramid Revenue Estimates and Forecasts (2019-2030)

#### 4.2 Global Aramid Revenue by Region

##### 4.2.1 Global Aramid Revenue by Region: 2019 VS 2023 VS 2030

##### 4.2.2 Global Aramid Revenue by Region (2019-2024)

##### 4.2.3 Global Aramid Revenue by Region (2025-2030)

##### 4.2.4 Global Aramid Revenue Market Share by Region (2019-2030)

### 4.3 Global Aramid Sales Estimates and Forecasts 2019-2030

#### 4.4 Global Aramid Sales by Region

##### 4.4.1 Global Aramid Sales by Region: 2019 VS 2023 VS 2030

##### 4.4.2 Global Aramid Sales by Region (2019-2024)

##### 4.4.3 Global Aramid Sales by Region (2025-2030)

##### 4.4.4 Global Aramid Sales Market Share by Region (2019-2030)

### 4.5 US & Canada

### 4.6 Europe

### 4.7 China

### 4.8 Asia (Excluding China)

### 4.9 Middle East, Africa and Latin America

## **5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS**

### 5.1 Global Aramid Revenue by Manufacturers

#### 5.1.1 Global Aramid Revenue by Manufacturers (2019-2024)

#### 5.1.2 Global Aramid Revenue Market Share by Manufacturers (2019-2024)

#### 5.1.3 Global Aramid Manufacturers Revenue Share Top 10 and Top 5 in 2023

### 5.2 Global Aramid Sales by Manufacturers

#### 5.2.1 Global Aramid Sales by Manufacturers (2019-2024)

#### 5.2.2 Global Aramid Sales Market Share by Manufacturers (2019-2024)

#### 5.2.3 Global Aramid Manufacturers Sales Share Top 10 and Top 5 in 2023

### 5.3 Global Aramid Sales Price by Manufacturers (2019-2024)

### 5.4 Global Aramid Key Manufacturers Ranking, 2022 VS 2023 VS 2024

### 5.5 Global Aramid Key Manufacturers Manufacturing Sites & Headquarters

### 5.6 Global Aramid Manufacturers, Product Type & Application

### 5.7 Global Aramid Manufacturers Commercialization Time

### 5.8 Market Competitive Analysis

#### 5.8.1 Global Aramid Market CR5 and HHI

5.8.2 2023 Aramid Tier 1, Tier 2, and Tier

## **6 ARAMID MARKET BY TYPE**

6.1 Global Aramid Revenue by Type

6.1.1 Global Aramid Revenue by Type (2019 VS 2023 VS 2030)

6.1.2 Global Aramid Revenue by Type (2019-2030) & (US\$ Million)

6.1.3 Global Aramid Revenue Market Share by Type (2019-2030)

6.2 Global Aramid Sales by Type

6.2.1 Global Aramid Sales by Type (2019 VS 2023 VS 2030)

6.2.2 Global Aramid Sales by Type (2019-2030) & (MT)

6.2.3 Global Aramid Sales Market Share by Type (2019-2030)

6.3 Global Aramid Price by Type

## **7 ARAMID MARKET BY APPLICATION**

7.1 Global Aramid Revenue by Application

7.1.1 Global Aramid Revenue by Application (2019 VS 2023 VS 2030)

7.1.2 Global Aramid Revenue by Application (2019-2030) & (US\$ Million)

7.1.3 Global Aramid Revenue Market Share by Application (2019-2030)

7.2 Global Aramid Sales by Application

7.2.1 Global Aramid Sales by Application (2019 VS 2023 VS 2030)

7.2.2 Global Aramid Sales by Application (2019-2030) & (MT)

7.2.3 Global Aramid Sales Market Share by Application (2019-2030)

7.3 Global Aramid Price by Application

## **8 COMPANY PROFILES**

8.1 DuPont

8.1.1 DuPont Company Information

8.1.2 DuPont Business Overview

8.1.3 DuPont Aramid Sales, Revenue, Price and Gross Margin (2019-2024)

8.1.4 DuPont Aramid Product Portfolio

8.1.5 DuPont Recent Developments

8.2 Teijin

8.2.1 Teijin Company Information

8.2.2 Teijin Business Overview

8.2.3 Teijin Aramid Sales, Revenue, Price and Gross Margin (2019-2024)

8.2.4 Teijin Aramid Product Portfolio

- 8.2.5 Teijin Recent Developments
- 8.3 JSC Kamenskvokno
  - 8.3.1 JSC Kamenskvokno Comapny Information
  - 8.3.2 JSC Kamenskvokno Business Overview
  - 8.3.3 JSC Kamenskvokno Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.3.4 JSC Kamenskvokno Aramid Product Portfolio
  - 8.3.5 JSC Kamenskvokno Recent Developments
- 8.4 Kolon
  - 8.4.1 Kolon Comapny Information
  - 8.4.2 Kolon Business Overview
  - 8.4.3 Kolon Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.4.4 Kolon Aramid Product Portfolio
  - 8.4.5 Kolon Recent Developments
- 8.5 Hyosung
  - 8.5.1 Hyosung Comapny Information
  - 8.5.2 Hyosung Business Overview
  - 8.5.3 Hyosung Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.5.4 Hyosung Aramid Product Portfolio
  - 8.5.5 Hyosung Recent Developments
- 8.6 Huvis
  - 8.6.1 Huvis Comapny Information
  - 8.6.2 Huvis Business Overview
  - 8.6.3 Huvis Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.6.4 Huvis Aramid Product Portfolio
  - 8.6.5 Huvis Recent Developments
- 8.7 TAYHO
  - 8.7.1 TAYHO Comapny Information
  - 8.7.2 TAYHO Business Overview
  - 8.7.3 TAYHO Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.7.4 TAYHO Aramid Product Portfolio
  - 8.7.5 TAYHO Recent Developments
- 8.8 Bluestar
  - 8.8.1 Bluestar Comapny Information
  - 8.8.2 Bluestar Business Overview
  - 8.8.3 Bluestar Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.8.4 Bluestar Aramid Product Portfolio
  - 8.8.5 Bluestar Recent Developments
- 8.9 Sinopec Yizheng Chemical Fibre

- 8.9.1 Sinopec Yizheng Chemical Fibre Company Information
- 8.9.2 Sinopec Yizheng Chemical Fibre Business Overview
- 8.9.3 Sinopec Yizheng Chemical Fibre Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.9.4 Sinopec Yizheng Chemical Fibre Aramid Product Portfolio
- 8.9.5 Sinopec Yizheng Chemical Fibre Recent Developments
- 8.10 Guangdong Charming
  - 8.10.1 Guangdong Charming Company Information
  - 8.10.2 Guangdong Charming Business Overview
  - 8.10.3 Guangdong Charming Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.10.4 Guangdong Charming Aramid Product Portfolio
  - 8.10.5 Guangdong Charming Recent Developments
- 8.11 Hebei Silicon Valley Chemical
  - 8.11.1 Hebei Silicon Valley Chemical Company Information
  - 8.11.2 Hebei Silicon Valley Chemical Business Overview
  - 8.11.3 Hebei Silicon Valley Chemical Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.11.4 Hebei Silicon Valley Chemical Aramid Product Portfolio
  - 8.11.5 Hebei Silicon Valley Chemical Recent Developments
- 8.12 Zhaoda Specially Fiber
  - 8.12.1 Zhaoda Specially Fiber Company Information
  - 8.12.2 Zhaoda Specially Fiber Business Overview
  - 8.12.3 Zhaoda Specially Fiber Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.12.4 Zhaoda Specially Fiber Aramid Product Portfolio
  - 8.12.5 Zhaoda Specially Fiber Recent Developments
- 8.13 SRO
  - 8.13.1 SRO Company Information
  - 8.13.2 SRO Business Overview
  - 8.13.3 SRO Aramid Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.13.4 SRO Aramid Product Portfolio
  - 8.13.5 SRO Recent Developments

## **9 NORTH AMERICA**

- 9.1 North America Aramid Market Size by Type
  - 9.1.1 North America Aramid Revenue by Type (2019-2030)
  - 9.1.2 North America Aramid Sales by Type (2019-2030)

- 9.1.3 North America Aramid Price by Type (2019-2030)
- 9.2 North America Aramid Market Size by Application
  - 9.2.1 North America Aramid Revenue by Application (2019-2030)
  - 9.2.2 North America Aramid Sales by Application (2019-2030)
  - 9.2.3 North America Aramid Price by Application (2019-2030)
- 9.3 North America Aramid Market Size by Country
  - 9.3.1 North America Aramid Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 9.3.2 North America Aramid Sales by Country (2019 VS 2023 VS 2030)
  - 9.3.3 North America Aramid Price by Country (2019-2030)
  - 9.3.4 U.S.
  - 9.3.5 Canada

## **10 EUROPE**

- 10.1 Europe Aramid Market Size by Type
  - 10.1.1 Europe Aramid Revenue by Type (2019-2030)
  - 10.1.2 Europe Aramid Sales by Type (2019-2030)
  - 10.1.3 Europe Aramid Price by Type (2019-2030)
- 10.2 Europe Aramid Market Size by Application
  - 10.2.1 Europe Aramid Revenue by Application (2019-2030)
  - 10.2.2 Europe Aramid Sales by Application (2019-2030)
  - 10.2.3 Europe Aramid Price by Application (2019-2030)
- 10.3 Europe Aramid Market Size by Country
  - 10.3.1 Europe Aramid Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 10.3.2 Europe Aramid Sales by Country (2019 VS 2023 VS 2030)
  - 10.3.3 Europe Aramid Price by Country (2019-2030)
  - 10.3.4 Germany
  - 10.3.5 France
  - 10.3.6 U.K.
  - 10.3.7 Italy
  - 10.3.8 Russia

## **11 CHINA**

- 11.1 China Aramid Market Size by Type
  - 11.1.1 China Aramid Revenue by Type (2019-2030)
  - 11.1.2 China Aramid Sales by Type (2019-2030)
  - 11.1.3 China Aramid Price by Type (2019-2030)
- 11.2 China Aramid Market Size by Application

- 11.2.1 China Aramid Revenue by Application (2019-2030)
- 11.2.2 China Aramid Sales by Application (2019-2030)
- 11.2.3 China Aramid Price by Application (2019-2030)

## **12 ASIA (EXCLUDING CHINA)**

- 12.1 Asia Aramid Market Size by Type
  - 12.1.1 Asia Aramid Revenue by Type (2019-2030)
  - 12.1.2 Asia Aramid Sales by Type (2019-2030)
  - 12.1.3 Asia Aramid Price by Type (2019-2030)
- 12.2 Asia Aramid Market Size by Application
  - 12.2.1 Asia Aramid Revenue by Application (2019-2030)
  - 12.2.2 Asia Aramid Sales by Application (2019-2030)
  - 12.2.3 Asia Aramid Price by Application (2019-2030)
- 12.3 Asia Aramid Market Size by Country
  - 12.3.1 Asia Aramid Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 12.3.2 Asia Aramid Sales by Country (2019 VS 2023 VS 2030)
  - 12.3.3 Asia Aramid Price by Country (2019-2030)
  - 12.3.4 Japan
  - 12.3.5 South Korea
  - 12.3.6 India
  - 12.3.7 Australia
  - 12.3.8 China Taiwan
  - 12.3.9 Southeast Asia

## **13 MIDDLE EAST, AFRICA AND LATIN AMERICA**

- 13.1 Middle East, Africa and Latin America Aramid Market Size by Type
  - 13.1.1 Middle East, Africa and Latin America Aramid Revenue by Type (2019-2030)
  - 13.1.2 Middle East, Africa and Latin America Aramid Sales by Type (2019-2030)
  - 13.1.3 Middle East, Africa and Latin America Aramid Price by Type (2019-2030)
- 13.2 Middle East, Africa and Latin America Aramid Market Size by Application
  - 13.2.1 Middle East, Africa and Latin America Aramid Revenue by Application (2019-2030)
  - 13.2.2 Middle East, Africa and Latin America Aramid Sales by Application (2019-2030)
  - 13.2.3 Middle East, Africa and Latin America Aramid Price by Application (2019-2030)
- 13.3 Middle East, Africa and Latin America Aramid Market Size by Country
  - 13.3.1 Middle East, Africa and Latin America Aramid Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

13.3.2 Middle East, Africa and Latin America Aramid Sales by Country (2019 VS 2023 VS 2030)

13.3.3 Middle East, Africa and Latin America Aramid Price by Country (2019-2030)

13.3.4 Mexico

13.3.5 Brazil

13.3.6 Israel

13.3.7 Argentina

13.3.8 Colombia

13.3.9 Turkey

13.3.10 Saudi Arabia

13.3.11 UAE

## **14 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

14.1 Aramid Value Chain Analysis

14.1.1 Aramid Key Raw Materials

14.1.2 Raw Materials Key Suppliers

14.1.3 Manufacturing Cost Structure

14.1.4 Aramid Production Mode & Process

14.2 Aramid Sales Channels Analysis

14.2.1 Direct Comparison with Distribution Share

14.2.2 Aramid Distributors

14.2.3 Aramid Customers

## **15 CONCLUDING INSIGHTS**

## **16 APPENDIX**

16.1 Reasons for Doing This Study

16.2 Research Methodology

16.3 Research Process

16.4 Authors List of This Report

16.5 Data Source

16.5.1 Secondary Sources

16.5.2 Primary Sources

16.6 Disclaimer



## I would like to order

Product name: Global Aramid Market Analysis and Forecast 2024-2030

Product link: <https://marketpublishers.com/r/GC2BB23B66A7EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC2BB23B66A7EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970