

# Global Aramid Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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### **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 subsegments. 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 Kamenskvolokno, Kolon, Hyosung, Huvis, TAYHO, Bluestar and Sinopec Yizheng Chemical Fibre, etc.

Aramid segment by Company	
DuPont	
Teijin	
JSC Kamenskvolokno	

Kolon



Hyosung

	Tyodang	
	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	
01-1-1-1-1	mid Manuat by Cina by Time by Application by Danian History and Francisco Costs 2000	



# 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 & A	frica		
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: Provides an overview of the Aramid market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Aramid industry.

Chapter 3: Detailed analysis of Aramid market competition landscape. Including Aramid



manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Aramid by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Aramid in 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, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Aramid Production Value Estimates and Forecasts (2019-2030)
- 1.2.2 Global Aramid Production Capacity Estimates and Forecasts (2019-2030)
- 1.2.3 Global Aramid Production Estimates and Forecasts (2019-2030)
- 1.2.4 Global Aramid Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

#### **2 GLOBAL 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 ARAMID MARKET BY MANUFACTURERS**

- 3.1 Global Aramid Production Value by Manufacturers (2019-2024)
- 3.2 Global Aramid Production by Manufacturers (2019-2024)
- 3.3 Global Aramid Average Price by Manufacturers (2019-2024)
- 3.4 Global Aramid Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Aramid Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Aramid Manufacturers, Product Type & Application
- 3.7 Global Aramid Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
  - 3.8.1 Global Aramid Market CR5 and HHI
  - 3.8.2 Global Top 5 and 10 Aramid Players Market Share by Production Value in 2023
  - 3.8.3 2023 Aramid Tier 1, Tier 2, and Tier

#### **4 ARAMID MARKET BY TYPE**

- 4.1 Aramid Type Introduction
  - 4.1.1 Para-aramid Fibers
  - 4.1.2 Meta-aramid Fibers



- 4.2 Global Aramid Production by Type
  - 4.2.1 Global Aramid Production by Type (2019 VS 2023 VS 2030)
  - 4.2.2 Global Aramid Production by Type (2019-2030)
  - 4.2.3 Global Aramid Production Market Share by Type (2019-2030)
- 4.3 Global Aramid Production Value by Type
  - 4.3.1 Global Aramid Production Value by Type (2019 VS 2023 VS 2030)
  - 4.3.2 Global Aramid Production Value by Type (2019-2030)
  - 4.3.3 Global Aramid Production Value Market Share by Type (2019-2030)

#### **5 ARAMID MARKET BY APPLICATION**

- 5.1 Aramid Application Introduction
  - 5.1.1 Body Armor & Helmet
  - 5.1.2 Aerospace Materials
  - 5.1.3 Sports Materials
  - 5.1.4 Tire
  - 5.1.5 High Strength Rope
  - 5.1.6 Others
- 5.2 Global Aramid Production by Application
  - 5.2.1 Global Aramid Production by Application (2019 VS 2023 VS 2030)
  - 5.2.2 Global Aramid Production by Application (2019-2030)
  - 5.2.3 Global Aramid Production Market Share by Application (2019-2030)
- 5.3 Global Aramid Production Value by Application
  - 5.3.1 Global Aramid Production Value by Application (2019 VS 2023 VS 2030)
  - 5.3.2 Global Aramid Production Value by Application (2019-2030)
  - 5.3.3 Global Aramid Production Value Market Share by Application (2019-2030)

#### **6 COMPANY PROFILES**

- 6.1 DuPont
  - 6.1.1 DuPont Comapny Information
  - 6.1.2 DuPont Business Overview
  - 6.1.3 DuPont Aramid Production, Value and Gross Margin (2019-2024)
  - 6.1.4 DuPont Aramid Product Portfolio
  - 6.1.5 DuPont Recent Developments
- 6.2 Teijin
  - 6.2.1 Teijin Comapny Information
  - 6.2.2 Teijin Business Overview
  - 6.2.3 Teijin Aramid Production, Value and Gross Margin (2019-2024)



- 6.2.4 Teijin Aramid Product Portfolio
- 6.2.5 Teijin Recent Developments
- 6.3 JSC Kamenskvolokno
  - 6.3.1 JSC Kamenskvolokno Comapny Information
  - 6.3.2 JSC Kamenskvolokno Business Overview
  - 6.3.3 JSC Kamenskvolokno Aramid Production, Value and Gross Margin (2019-2024)
  - 6.3.4 JSC Kamenskvolokno Aramid Product Portfolio
  - 6.3.5 JSC Kamenskvolokno Recent Developments
- 6.4 Kolon
  - 6.4.1 Kolon Comapny Information
  - 6.4.2 Kolon Business Overview
  - 6.4.3 Kolon Aramid Production, Value and Gross Margin (2019-2024)
  - 6.4.4 Kolon Aramid Product Portfolio
  - 6.4.5 Kolon Recent Developments
- 6.5 Hyosung
  - 6.5.1 Hyosung Comapny Information
  - 6.5.2 Hyosung Business Overview
  - 6.5.3 Hyosung Aramid Production, Value and Gross Margin (2019-2024)
  - 6.5.4 Hyosung Aramid Product Portfolio
  - 6.5.5 Hyosung Recent Developments
- 6.6 Huvis
  - 6.6.1 Huvis Comapny Information
  - 6.6.2 Huvis Business Overview
  - 6.6.3 Huvis Aramid Production, Value and Gross Margin (2019-2024)
  - 6.6.4 Huvis Aramid Product Portfolio
  - 6.6.5 Huvis Recent Developments
- 6.7 TAYHO
  - 6.7.1 TAYHO Comapny Information
  - 6.7.2 TAYHO Business Overview
  - 6.7.3 TAYHO Aramid Production, Value and Gross Margin (2019-2024)
  - 6.7.4 TAYHO Aramid Product Portfolio
  - 6.7.5 TAYHO Recent Developments
- 6.8 Bluestar
  - 6.8.1 Bluestar Comapny Information
  - 6.8.2 Bluestar Business Overview
  - 6.8.3 Bluestar Aramid Production, Value and Gross Margin (2019-2024)
  - 6.8.4 Bluestar Aramid Product Portfolio
  - 6.8.5 Bluestar Recent Developments
- 6.9 Sinopec Yizheng Chemical Fibre



- 6.9.1 Sinopec Yizheng Chemical Fibre Comapny Information
- 6.9.2 Sinopec Yizheng Chemical Fibre Business Overview
- 6.9.3 Sinopec Yizheng Chemical Fibre Aramid Production, Value and Gross Margin (2019-2024)
- 6.9.4 Sinopec Yizheng Chemical Fibre Aramid Product Portfolio
- 6.9.5 Sinopec Yizheng Chemical Fibre Recent Developments
- 6.10 Guangdong Charming
  - 6.10.1 Guangdong Charming Comapny Information
  - 6.10.2 Guangdong Charming Business Overview
- 6.10.3 Guangdong Charming Aramid Production, Value and Gross Margin (2019-2024)
  - 6.10.4 Guangdong Charming Aramid Product Portfolio
- 6.10.5 Guangdong Charming Recent Developments
- 6.11 Hebei Silicon Valley Chemical
  - 6.11.1 Hebei Silicon Valley Chemical Comapny Information
  - 6.11.2 Hebei Silicon Valley Chemical Business Overview
- 6.11.3 Hebei Silicon Valley Chemical Aramid Production, Value and Gross Margin (2019-2024)
  - 6.11.4 Hebei Silicon Valley Chemical Aramid Product Portfolio
  - 6.11.5 Hebei Silicon Valley Chemical Recent Developments
- 6.12 Zhaoda Specially Fiber
  - 6.12.1 Zhaoda Specially Fiber Comapny Information
  - 6.12.2 Zhaoda Specially Fiber Business Overview
- 6.12.3 Zhaoda Specially Fiber Aramid Production, Value and Gross Margin (2019-2024)
  - 6.12.4 Zhaoda Specially Fiber Aramid Product Portfolio
  - 6.12.5 Zhaoda Specially Fiber Recent Developments
- 6.13 SRO
  - 6.13.1 SRO Comapny Information
  - 6.13.2 SRO Business Overview
  - 6.13.3 SRO Aramid Production, Value and Gross Margin (2019-2024)
  - 6.13.4 SRO Aramid Product Portfolio
  - 6.13.5 SRO Recent Developments

#### **7 GLOBAL ARAMID PRODUCTION BY REGION**

- 7.1 Global Aramid Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Aramid Production by Region (2019-2030)
  - 7.2.1 Global Aramid Production by Region: 2019-2024



- 7.2.2 Global Aramid Production by Region (2025-2030)
- 7.3 Global Aramid Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Aramid Production Value by Region (2019-2030)
  - 7.4.1 Global Aramid Production Value by Region: 2019-2024
  - 7.4.2 Global Aramid Production Value by Region (2025-2030)
- 7.5 Global Aramid Market Price Analysis by Region (2019-2024)
- 7.6 Regional Production Value Trends (2019-2030)
  - 7.6.1 North America Aramid Production Value (2019-2030)
  - 7.6.2 Europe Aramid Production Value (2019-2030)
  - 7.6.3 Asia-Pacific Aramid Production Value (2019-2030)
  - 7.6.4 Latin America Aramid Production Value (2019-2030)
  - 7.6.5 Middle East & Africa Aramid Production Value (2019-2030)

#### **8 GLOBAL ARAMID CONSUMPTION BY REGION**

- 8.1 Global Aramid Consumption by Region: 2019 VS 2023 VS 2030
- 8.2 Global Aramid Consumption by Region (2019-2030)
  - 8.2.1 Global Aramid Consumption by Region (2019-2024)
  - 8.2.2 Global Aramid Consumption by Region (2025-2030)
- 8.3 North America
- 8.3.1 North America Aramid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.3.2 North America Aramid Consumption by Country (2019-2030)
  - 8.3.3 U.S.
  - 8.3.4 Canada
- 8.4 Europe
  - 8.4.1 Europe Aramid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.4.2 Europe Aramid Consumption by Country (2019-2030)
  - 8.4.3 Germany
  - 8.4.4 France
  - 8.4.5 U.K.
  - 8.4.6 Italy
  - 8.4.7 Netherlands
- 8.5 Asia Pacific
- 8.5.1 Asia Pacific Aramid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.5.2 Asia Pacific Aramid Consumption by Country (2019-2030)
  - 8.5.3 China
  - 8.5.4 Japan



- 8.5.5 South Korea
- 8.5.6 Southeast Asia
- 8.5.7 India
- 8.5.8 Australia
- 8.6 LAMEA
  - 8.6.1 LAMEA Aramid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 8.6.2 LAMEA Aramid Consumption by Country (2019-2030)
  - 8.6.3 Mexico
  - 8.6.4 Brazil
  - 8.6.5 Turkey
  - 8.6.6 GCC Countries

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Aramid Value Chain Analysis
  - 9.1.1 Aramid Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 Aramid Production Mode & Process
- 9.2 Aramid Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Aramid Distributors
  - 9.2.3 Aramid Customers

#### **10 CONCLUDING INSIGHTS**

#### 11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources
- 11.6 Disclaimer



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