

Global Aramid (Aramid Fiber) Market Growth 2019-2024

https://marketpublishers.com/r/G4125599D0CEN.html

Date: March 2019

Pages: 167

Price: US\$ 3,660.00 (Single User License)

ID: G4125599D0CEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

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.

As international economic situation is complicated, China's economy is developing rapidly. Global Aramid market demand will maintain steady growth. The global capacity distribution is mainly focused on the area of USA with the share of 34.64% (2016), Europe with 35.42%, and China with 11.04%.

The Aramid industry has great development prospects and will remain a steady growth rate in the following few years, but in a decreasing speed. For the past five years 2012-2016, the global compound growth rate is 4.19%. We are still optimistic about the Aramid market. Aramid market is in a developing stage, no matter in developed countries or in developing countries.

The Aramid industry consumption distribution is mainly focused on USA with 32.11% (2016), Europe with 32.93% and China with 16.69%.

According to this study, over the next five years the Aramid (Aramid Fiber) market will register a 2.9% CAGR in terms of revenue, the global market size will reach US\$ 4980 million by 2024, from US\$ 4200 million in 2019. In particular, this report presents the



global market share (sales and revenue) of key companies in Aramid (Aramid Fiber) business, shared in Chapter 3.

This report presents a comprehensive overview, market shares, and growth opportunities of Aramid (Aramid Fiber) market by product type, application, key manufacturers and key regions and countries.

This study considers the Aramid (Aramid Fiber) value and volume generated from the sales of the following segments:

Segmentation by product type: breakdown data from 2014 to 2019, in Section 2.3; and forecast to 2024 in section 11.7.

Para-aramid Fibers

Meta-aramid Fibers

Segmentation by application: breakdown data from 2014 to 2019, in Section 2.4; and forecast to 2024 in section 11.8.

Body Armor & Helmet

Aerospace Materials

Sports Materials

Tire

High Strength Rope

Others

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

United States



	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	
	Spain	
Middle East & Africa		
	Egypt	



South Africa

	Israel
	Turkey
	GCC Countries
detailed analys	o presents the market competition landscape and a corresponding sis of the major vendor/manufacturers in the market. The key covered in this report: Breakdown data in in Chapter 3.
Dupon	t
Teijin	
JSC Ka	amenskvolokno
Kolon	
Hyosur	ng
Huvis	
TAYHO	
Bluesta	ar
Sinope	c Yizheng Chemical Fibre
Guang	dong Charming
Hebei S	Silicon Valley Chemical
Zhaoda	a Specially Fiber
SRO	



In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

RESEARCH OBJECTIVES

To study and analyze the global Aramid (Aramid Fiber) consumption (value & volume) by key regions/countries, product type and application, history data from 2014 to 2018, and forecast to 2024.

To understand the structure of Aramid (Aramid Fiber) market by identifying its various subsegments.

Focuses on the key global Aramid (Aramid Fiber) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Aramid (Aramid Fiber) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Aramid (Aramid Fiber) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



Contents

2019-2024 GLOBAL ARAMID (ARAMID FIBER) CONSUMPTION MARKET REPORT

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Aramid (Aramid Fiber) Consumption 2014-2024
 - 2.1.2 Aramid (Aramid Fiber) Consumption CAGR by Region
- 2.2 Aramid (Aramid Fiber) Segment by Type
 - 2.2.1 Para-aramid Fibers
 - 2.2.2 Meta-aramid Fibers
- 2.3 Aramid (Aramid Fiber) Consumption by Type
 - 2.3.1 Global Aramid (Aramid Fiber) Consumption Market Share by Type (2014-2019)
 - 2.3.2 Global Aramid (Aramid Fiber) Revenue and Market Share by Type (2014-2019)
 - 2.3.3 Global Aramid (Aramid Fiber) Sale Price by Type (2014-2019)
- 2.4 Aramid (Aramid Fiber) Segment by Application
 - 2.4.1 Body Armor & Helmet
 - 2.4.2 Aerospace Materials
 - 2.4.3 Sports Materials
 - 2.4.4 Tire
 - 2.4.5 High Strength Rope
 - 2.4.6 Others
- 2.5 Aramid (Aramid Fiber) Consumption by Application
- 2.5.1 Global Aramid (Aramid Fiber) Consumption Market Share by Application (2014-2019)
- 2.5.2 Global Aramid (Aramid Fiber) Value and Market Share by Application (2014-2019)
 - 2.5.3 Global Aramid (Aramid Fiber) Sale Price by Application (2014-2019)



3 GLOBAL ARAMID (ARAMID FIBER) BY PLAYERS

- 3.1 Global Aramid (Aramid Fiber) Sales Market Share by Players
 - 3.1.1 Global Aramid (Aramid Fiber) Sales by Players (2017-2019)
- 3.1.2 Global Aramid (Aramid Fiber) Sales Market Share by Players (2017-2019)
- 3.2 Global Aramid (Aramid Fiber) Revenue Market Share by Players
 - 3.2.1 Global Aramid (Aramid Fiber) Revenue by Players (2017-2019)
- 3.2.2 Global Aramid (Aramid Fiber) Revenue Market Share by Players (2017-2019)
- 3.3 Global Aramid (Aramid Fiber) Sale Price by Players
- 3.4 Global Aramid (Aramid Fiber) Manufacturing Base Distribution, Sales Area, Product Types by Players
- 3.4.1 Global Aramid (Aramid Fiber) Manufacturing Base Distribution and Sales Area by Players
 - 3.4.2 Players Aramid (Aramid Fiber) Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2017-2019)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 ARAMID (ARAMID FIBER) BY REGIONS

- 4.1 Aramid (Aramid Fiber) by Regions
- 4.1.1 Global Aramid (Aramid Fiber) Consumption by Regions
- 4.1.2 Global Aramid (Aramid Fiber) Value by Regions
- 4.2 Americas Aramid (Aramid Fiber) Consumption Growth
- 4.3 APAC Aramid (Aramid Fiber) Consumption Growth
- 4.4 Europe Aramid (Aramid Fiber) Consumption Growth
- 4.5 Middle East & Africa Aramid (Aramid Fiber) Consumption Growth

5 AMERICAS

- 5.1 Americas Aramid (Aramid Fiber) Consumption by Countries
 - 5.1.1 Americas Aramid (Aramid Fiber) Consumption by Countries (2014-2019)
 - 5.1.2 Americas Aramid (Aramid Fiber) Value by Countries (2014-2019)
- 5.2 Americas Aramid (Aramid Fiber) Consumption by Type
- 5.3 Americas Aramid (Aramid Fiber) Consumption by Application
- 5.4 United States
- 5.5 Canada



- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

6 APAC

- 6.1 APAC Aramid (Aramid Fiber) Consumption by Countries
 - 6.1.1 APAC Aramid (Aramid Fiber) Consumption by Countries (2014-2019)
 - 6.1.2 APAC Aramid (Aramid Fiber) Value by Countries (2014-2019)
- 6.2 APAC Aramid (Aramid Fiber) Consumption by Type
- 6.3 APAC Aramid (Aramid Fiber) Consumption by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 Key Economic Indicators of Few APAC Countries

7 EUROPE

- 7.1 Europe Aramid (Aramid Fiber) by Countries
 - 7.1.1 Europe Aramid (Aramid Fiber) Consumption by Countries (2014-2019)
 - 7.1.2 Europe Aramid (Aramid Fiber) Value by Countries (2014-2019)
- 7.2 Europe Aramid (Aramid Fiber) Consumption by Type
- 7.3 Europe Aramid (Aramid Fiber) Consumption by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia
- 7.9 Spain
- 7.10 Key Economic Indicators of Few Europe Countries

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Aramid (Aramid Fiber) by Countries
- 8.1.1 Middle East & Africa Aramid (Aramid Fiber) Consumption by Countries (2014-2019)
- 8.1.2 Middle East & Africa Aramid (Aramid Fiber) Value by Countries (2014-2019)



- 8.2 Middle East & Africa Aramid (Aramid Fiber) Consumption by Type
- 8.3 Middle East & Africa Aramid (Aramid Fiber) Consumption by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers and Impact
 - 9.1.1 Growing Demand from Key Regions
 - 9.1.2 Growing Demand from Key Applications and Potential Industries
- 9.2 Market Challenges and Impact
- 9.3 Market Trends

10 MARKETING, DISTRIBUTORS AND CUSTOMER

- 10.1 Sales Channel
 - 10.1.1 Direct Channels
 - 10.1.2 Indirect Channels
- 10.2 Aramid (Aramid Fiber) Distributors
- 10.3 Aramid (Aramid Fiber) Customer

11 GLOBAL ARAMID (ARAMID FIBER) MARKET FORECAST

- 11.1 Global Aramid (Aramid Fiber) Consumption Forecast (2019-2024)
- 11.2 Global Aramid (Aramid Fiber) Forecast by Regions
 - 11.2.1 Global Aramid (Aramid Fiber) Forecast by Regions (2019-2024)
 - 11.2.2 Global Aramid (Aramid Fiber) Value Forecast by Regions (2019-2024)
 - 11.2.3 Americas Consumption Forecast
 - 11.2.4 APAC Consumption Forecast
 - 11.2.5 Europe Consumption Forecast
 - 11.2.6 Middle East & Africa Consumption Forecast
- 11.3 Americas Forecast by Countries
 - 11.3.1 United States Market Forecast
 - 11.3.2 Canada Market Forecast
 - 11.3.3 Mexico Market Forecast
 - 11.3.4 Brazil Market Forecast



- 11.4 APAC Forecast by Countries
 - 11.4.1 China Market Forecast
 - 11.4.2 Japan Market Forecast
 - 11.4.3 Korea Market Forecast
 - 11.4.4 Southeast Asia Market Forecast
 - 11.4.5 India Market Forecast
 - 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
 - 11.5.1 Germany Market Forecast
 - 11.5.2 France Market Forecast
 - 11.5.3 UK Market Forecast
 - 11.5.4 Italy Market Forecast
 - 11.5.5 Russia Market Forecast
 - 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
 - 11.6.1 Egypt Market Forecast
 - 11.6.2 South Africa Market Forecast
 - 11.6.3 Israel Market Forecast
 - 11.6.4 Turkey Market Forecast
- 11.6.5 GCC Countries Market Forecast
- 11.7 Global Aramid (Aramid Fiber) Forecast by Type
- 11.8 Global Aramid (Aramid Fiber) Forecast by Application

12 KEY PLAYERS ANALYSIS

- 12.1 Dupont
 - 12.1.1 Company Details
 - 12.1.2 Aramid (Aramid Fiber) Product Offered
- 12.1.3 Dupont Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)
 - 12.1.4 Main Business Overview
 - 12.1.5 Dupont News
- 12.2 Teijin
 - 12.2.1 Company Details
 - 12.2.2 Aramid (Aramid Fiber) Product Offered
- 12.2.3 Teijin Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)
 - 12.2.4 Main Business Overview
 - 12.2.5 Teijin News



- 12.3 JSC Kamenskvolokno
 - 12.3.1 Company Details
 - 12.3.2 Aramid (Aramid Fiber) Product Offered
- 12.3.3 JSC Kamenskvolokno Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)
 - 12.3.4 Main Business Overview
 - 12.3.5 JSC Kamenskvolokno News
- 12.4 Kolon
 - 12.4.1 Company Details
 - 12.4.2 Aramid (Aramid Fiber) Product Offered
- 12.4.3 Kolon Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)
 - 12.4.4 Main Business Overview
 - 12.4.5 Kolon News
- 12.5 Hyosung
 - 12.5.1 Company Details
 - 12.5.2 Aramid (Aramid Fiber) Product Offered
- 12.5.3 Hyosung Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)
 - 12.5.4 Main Business Overview
 - 12.5.5 Hyosung News
- 12.6 Huvis
 - 12.6.1 Company Details
 - 12.6.2 Aramid (Aramid Fiber) Product Offered
- 12.6.3 Huvis Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)
 - 12.6.4 Main Business Overview
 - 12.6.5 Huvis News
- **12.7 TAYHO**
 - 12.7.1 Company Details
 - 12.7.2 Aramid (Aramid Fiber) Product Offered
- 12.7.3 TAYHO Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)
 - 12.7.4 Main Business Overview
 - 12.7.5 TAYHO News
- 12.8 Bluestar
 - 12.8.1 Company Details
 - 12.8.2 Aramid (Aramid Fiber) Product Offered
- 12.8.3 Bluestar Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin



(2017-2019)

12.8.4 Main Business Overview

12.8.5 Bluestar News

12.9 Sinopec Yizheng Chemical Fibre

12.9.1 Company Details

12.9.2 Aramid (Aramid Fiber) Product Offered

12.9.3 Sinopec Yizheng Chemical Fibre Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

12.9.4 Main Business Overview

12.9.5 Sinopec Yizheng Chemical Fibre News

12.10 Guangdong Charming

12.10.1 Company Details

12.10.2 Aramid (Aramid Fiber) Product Offered

12.10.3 Guangdong Charming Aramid (Aramid Fiber) Sales, Revenue, Price and

Gross Margin (2017-2019)

12.10.4 Main Business Overview

12.10.5 Guangdong Charming News

12.11 Hebei Silicon Valley Chemical

12.12 Zhaoda Specially Fiber

12.13 SRO

13 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Aramid (Aramid Fiber)

Table Product Specifications of Aramid (Aramid Fiber)

Figure Aramid (Aramid Fiber) Report Years Considered

Figure Market Research Methodology

Figure Global Aramid (Aramid Fiber) Consumption Growth Rate 2014-2024 (MT)

Figure Global Aramid (Aramid Fiber) Value Growth Rate 2014-2024 (\$ Millions)

Table Aramid (Aramid Fiber) Consumption CAGR by Region 2014-2024 (\$ Millions)

Figure Product Picture of Para-aramid Fibers

Table Major Players of Para-aramid Fibers

Figure Product Picture of Meta-aramid Fibers

Table Major Players of Meta-aramid Fibers

Table Global Consumption Sales by Type (2014-2019)

Table Global Aramid (Aramid Fiber) Consumption Market Share by Type (2014-2019)

Figure Global Aramid (Aramid Fiber) Consumption Market Share by Type (2014-2019)

Table Global Aramid (Aramid Fiber) Revenue by Type (2014-2019) (\$ million)

Table Global Aramid (Aramid Fiber) Value Market Share by Type (2014-2019) (\$ Millions)

Figure Global Aramid (Aramid Fiber) Value Market Share by Type (2014-2019)

Table Global Aramid (Aramid Fiber) Sale Price by Type (2014-2019)

Figure Aramid (Aramid Fiber) Consumed in Body Armor & Helmet

Figure Global Aramid (Aramid Fiber) Market: Body Armor & Helmet (2014-2019) (MT)

Figure Global Aramid (Aramid Fiber) Market: Body Armor & Helmet (2014-2019) (\$ Millions)

Figure Global Body Armor & Helmet YoY Growth (\$ Millions)

Figure Aramid (Aramid Fiber) Consumed in Aerospace Materials

Figure Global Aramid (Aramid Fiber) Market: Aerospace Materials (2014-2019) (MT)

Figure Global Aramid (Aramid Fiber) Market: Aerospace Materials (2014-2019) (\$ Millions)

Figure Global Aerospace Materials YoY Growth (\$ Millions)

Figure Aramid (Aramid Fiber) Consumed in Sports Materials

Figure Global Aramid (Aramid Fiber) Market: Sports Materials (2014-2019) (MT)

Figure Global Aramid (Aramid Fiber) Market: Sports Materials (2014-2019) (\$ Millions)

Figure Global Sports Materials YoY Growth (\$ Millions)

Figure Aramid (Aramid Fiber) Consumed in Tire

Figure Global Aramid (Aramid Fiber) Market: Tire (2014-2019) (MT)



Figure Global Aramid (Aramid Fiber) Market: Tire (2014-2019) (\$ Millions)

Figure Global Tire YoY Growth (\$ Millions)

Figure Aramid (Aramid Fiber) Consumed in High Strength Rope

Figure Global Aramid (Aramid Fiber) Market: High Strength Rope (2014-2019) (MT)

Figure Global Aramid (Aramid Fiber) Market: High Strength Rope (2014-2019) (\$ Millions)

Figure Global High Strength Rope YoY Growth (\$ Millions)

Figure Aramid (Aramid Fiber) Consumed in Others

Table Global Consumption Sales by Application (2014-2019)

Table Global Aramid (Aramid Fiber) Consumption Market Share by Application (2014-2019)

Figure Global Aramid (Aramid Fiber) Consumption Market Share by Application (2014-2019)

Table Global Aramid (Aramid Fiber) Value by Application (2014-2019)

Table Global Aramid (Aramid Fiber) Value Market Share by Application (2014-2019)

Figure Global Aramid (Aramid Fiber) Value Market Share by Application (2014-2019)

Table Global Aramid (Aramid Fiber) Sale Price by Application (2014-2019)

Table Global Aramid (Aramid Fiber) Sales by Players (2017-2019) (MT)

Table Global Aramid (Aramid Fiber) Sales Market Share by Players (2017-2019)

Figure Global Aramid (Aramid Fiber) Sales Market Share by Players in 2017

Figure Global Aramid (Aramid Fiber) Sales Market Share by Players in 2018

Table Global Aramid (Aramid Fiber) Revenue by Players (2017-2019) (\$ Millions)

Table Global Aramid (Aramid Fiber) Revenue Market Share by Players (2017-2019)

Figure Global Aramid (Aramid Fiber) Revenue Market Share by Players in 2017

Figure Global Aramid (Aramid Fiber) Revenue Market Share by Players in 2018

Table Global Aramid (Aramid Fiber) Sale Price by Players (2017-2019)

Figure Global Aramid (Aramid Fiber) Sale Price by Players in 2018

Table Global Aramid (Aramid Fiber) Manufacturing Base Distribution and Sales Area by Players

Table Players Aramid (Aramid Fiber) Products Offered

Table Aramid (Aramid Fiber) Concentration Ratio (CR3, CR5 and CR10) (2017-2019)

Table Global Aramid (Aramid Fiber) Consumption by Regions 2014-2019 (MT)

Table Global Aramid (Aramid Fiber) Consumption Market Share by Regions 2014-2019

Figure Global Aramid (Aramid Fiber) Consumption Market Share by Regions 2014-2019

Table Global Aramid (Aramid Fiber) Value by Regions 2014-2019 (\$ Millions)

Table Global Aramid (Aramid Fiber) Value Market Share by Regions 2014-2019

Figure Global Aramid (Aramid Fiber) Value Market Share by Regions 2014-2019

Figure Americas Aramid (Aramid Fiber) Consumption 2014-2019 (MT)

Figure Americas Aramid (Aramid Fiber) Value 2014-2019 (\$ Millions)



Figure APAC Aramid (Aramid Fiber) Consumption 2014-2019 (MT)

Figure APAC Aramid (Aramid Fiber) Value 2014-2019 (\$ Millions)

Figure Europe Aramid (Aramid Fiber) Consumption 2014-2019 (MT)

Figure Europe Aramid (Aramid Fiber) Value 2014-2019 (\$ Millions)

Figure Middle East & Africa Aramid (Aramid Fiber) Consumption 2014-2019 (MT)

Figure Middle East & Africa Aramid (Aramid Fiber) Value 2014-2019 (\$ Millions)

Table Americas Aramid (Aramid Fiber) Consumption by Countries (2014-2019) (MT)

Table Americas Aramid (Aramid Fiber) Consumption Market Share by Countries (2014-2019)

Figure Americas Aramid (Aramid Fiber) Consumption Market Share by Countries in 2018

Table Americas Aramid (Aramid Fiber) Value by Countries (2014-2019) (\$ Millions)

Table Americas Aramid (Aramid Fiber) Value Market Share by Countries (2014-2019)

Figure Americas Aramid (Aramid Fiber) Value Market Share by Countries in 2018

Table Americas Aramid (Aramid Fiber) Consumption by Type (2014-2019) (MT)

Table Americas Aramid (Aramid Fiber) Consumption Market Share by Type (2014-2019)

Figure Americas Aramid (Aramid Fiber) Consumption Market Share by Type in 2018 Table Americas Aramid (Aramid Fiber) Consumption by Application (2014-2019) (MT) Table Americas Aramid (Aramid Fiber) Consumption Market Share by Application (2014-2019)

Figure Americas Aramid (Aramid Fiber) Consumption Market Share by Application in 2018

Figure United States Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure United States Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Canada Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Canada Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Mexico Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Mexico Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Table APAC Aramid (Aramid Fiber) Consumption by Countries (2014-2019) (MT)

Table APAC Aramid (Aramid Fiber) Consumption Market Share by Countries (2014-2019)

Figure APAC Aramid (Aramid Fiber) Consumption Market Share by Countries in 2018

Table APAC Aramid (Aramid Fiber) Value by Countries (2014-2019) (\$ Millions)

Table APAC Aramid (Aramid Fiber) Value Market Share by Countries (2014-2019)

Figure APAC Aramid (Aramid Fiber) Value Market Share by Countries in 2018

Table APAC Aramid (Aramid Fiber) Consumption by Type (2014-2019) (MT)

Table APAC Aramid (Aramid Fiber) Consumption Market Share by Type (2014-2019)

Figure APAC Aramid (Aramid Fiber) Consumption Market Share by Type in 2018



Table APAC Aramid (Aramid Fiber) Consumption by Application (2014-2019) (MT) Table APAC Aramid (Aramid Fiber) Consumption Market Share by Application (2014-2019)

Figure APAC Aramid (Aramid Fiber) Consumption Market Share by Application in 2018

Figure China Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure China Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Japan Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Japan Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Korea Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Korea Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Southeast Asia Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Southeast Asia Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure India Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure India Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Australia Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Australia Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Table Europe Aramid (Aramid Fiber) Consumption by Countries (2014-2019) (MT)

Table Europe Aramid (Aramid Fiber) Consumption Market Share by Countries (2014-2019)

Figure Europe Aramid (Aramid Fiber) Consumption Market Share by Countries in 2018

Table Europe Aramid (Aramid Fiber) Value by Countries (2014-2019) (\$ Millions)

Table Europe Aramid (Aramid Fiber) Value Market Share by Countries (2014-2019)

Figure Europe Aramid (Aramid Fiber) Value Market Share by Countries in 2018

Table Europe Aramid (Aramid Fiber) Consumption by Type (2014-2019) (MT)

Table Europe Aramid (Aramid Fiber) Consumption Market Share by Type (2014-2019)

Figure Europe Aramid (Aramid Fiber) Consumption Market Share by Type in 2018

Table Europe Aramid (Aramid Fiber) Consumption by Application (2014-2019) (MT)

Table Europe Aramid (Aramid Fiber) Consumption Market Share by Application (2014-2019)

Figure Europe Aramid (Aramid Fiber) Consumption Market Share by Application in 2018

Figure Germany Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Germany Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure France Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure France Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure UK Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure UK Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Italy Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Italy Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Russia Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)



Figure Russia Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Spain Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Spain Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Table Middle East & Africa Aramid (Aramid Fiber) Consumption by Countries (2014-2019) (MT)

Table Middle East & Africa Aramid (Aramid Fiber) Consumption Market Share by Countries (2014-2019)

Figure Middle East & Africa Aramid (Aramid Fiber) Consumption Market Share by Countries in 2018

Table Middle East & Africa Aramid (Aramid Fiber) Value by Countries (2014-2019) (\$ Millions)

Table Middle East & Africa Aramid (Aramid Fiber) Value Market Share by Countries (2014-2019)

Figure Middle East & Africa Aramid (Aramid Fiber) Value Market Share by Countries in 2018

Table Middle East & Africa Aramid (Aramid Fiber) Consumption by Type (2014-2019) (MT)

Table Middle East & Africa Aramid (Aramid Fiber) Consumption Market Share by Type (2014-2019)

Figure Middle East & Africa Aramid (Aramid Fiber) Consumption Market Share by Type in 2018

Table Middle East & Africa Aramid (Aramid Fiber) Consumption by Application (2014-2019) (MT)

Table Middle East & Africa Aramid (Aramid Fiber) Consumption Market Share by Application (2014-2019)

Figure Middle East & Africa Aramid (Aramid Fiber) Consumption Market Share by Application in 2018

Figure Egypt Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Egypt Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure South Africa Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure South Africa Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Israel Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Israel Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure Turkey Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure Turkey Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Figure GCC Countries Aramid (Aramid Fiber) Consumption Growth 2014-2019 (MT)

Figure GCC Countries Aramid (Aramid Fiber) Value Growth 2014-2019 (\$ Millions)

Table Aramid (Aramid Fiber) Distributors List

Table Aramid (Aramid Fiber) Customer List



Figure Global Aramid (Aramid Fiber) Consumption Growth Rate Forecast (2019-2024) (MT)

Figure Global Aramid (Aramid Fiber) Value Growth Rate Forecast (2019-2024) (\$ Millions)

Table Global Aramid (Aramid Fiber) Consumption Forecast by Countries (2019-2024) (MT)

Table Global Aramid (Aramid Fiber) Consumption Market Forecast by Regions Table Global Aramid (Aramid Fiber) Value Forecast by Countries (2019-2024) (\$ Millions)

Table Global Aramid (Aramid Fiber) Value Market Share Forecast by Regions

Figure Americas Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Americas Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure APAC Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure APAC Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Europe Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Europe Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Middle East & Africa Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Middle East & Africa Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure United States Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure United States Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Canada Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Canada Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Mexico Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Mexico Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Brazil Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Brazil Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure China Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure China Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Japan Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Japan Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Korea Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Korea Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Southeast Asia Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Southeast Asia Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure India Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure India Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Australia Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Australia Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Germany Aramid (Aramid Fiber) Consumption 2019-2024 (MT)



Figure Germany Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure France Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure France Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure UK Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure UK Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Italy Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Italy Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Russia Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Russia Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Spain Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Spain Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Egypt Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Egypt Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure South Africa Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure South Africa Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Israel Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Israel Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure Turkey Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure Turkey Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Figure GCC Countries Aramid (Aramid Fiber) Consumption 2019-2024 (MT)

Figure GCC Countries Aramid (Aramid Fiber) Value 2019-2024 (\$ Millions)

Table Global Aramid (Aramid Fiber) Consumption Forecast by Type (2019-2024) (MT)

Table Global Aramid (Aramid Fiber) Consumption Market Share Forecast by Type (2019-2024)

Table Global Aramid (Aramid Fiber) Value Forecast by Type (2019-2024) (\$ Millions)

Table Global Aramid (Aramid Fiber) Value Market Share Forecast by Type (2019-2024)

Table Global Aramid (Aramid Fiber) Consumption Forecast by Application (2019-2024) (MT)

Table Global Aramid (Aramid Fiber) Consumption Market Share Forecast by Application (2019-2024)

Table Global Aramid (Aramid Fiber) Value Forecast by Application (2019-2024) (\$ Millions)

Table Global Aramid (Aramid Fiber) Value Market Share Forecast by Application (2019-2024)

Table Dupont Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Dupont Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Dupont Aramid (Aramid Fiber) Market Share (2017-2019)

Table Teijin Basic Information, Manufacturing Base, Sales Area and Its Competitors



Table Teijin Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Teijin Aramid (Aramid Fiber) Market Share (2017-2019)

Table JSC Kamenskvolokno Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table JSC Kamenskvolokno Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure JSC Kamenskvolokno Aramid (Aramid Fiber) Market Share (2017-2019)

Table Kolon Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Kolon Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Kolon Aramid (Aramid Fiber) Market Share (2017-2019)

Table Hyosung Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Hyosung Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Hyosung Aramid (Aramid Fiber) Market Share (2017-2019)

Table Huvis Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Huvis Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Huvis Aramid (Aramid Fiber) Market Share (2017-2019)

Table TAYHO Basic Information, Manufacturing Base, Sales Area and Its Competitors Table TAYHO Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure TAYHO Aramid (Aramid Fiber) Market Share (2017-2019)

Table Bluestar Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Bluestar Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Bluestar Aramid (Aramid Fiber) Market Share (2017-2019)

Table Sinopec Yizheng Chemical Fibre Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sinopec Yizheng Chemical Fibre Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Sinopec Yizheng Chemical Fibre Aramid (Aramid Fiber) Market Share (2017-2019)

Table Guangdong Charming Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Guangdong Charming Aramid (Aramid Fiber) Sales, Revenue, Price and Gross Margin (2017-2019)

Figure Guangdong Charming Aramid (Aramid Fiber) Market Share (2017-2019)



Table Hebei Silicon Valley Chemical Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zhaoda Specially Fiber Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table SRO Basic Information, Manufacturing Base, Sales Area and Its Competitors



I would like to order

Product name: Global Aramid (Aramid Fiber) Market Growth 2019-2024
Product link: https://marketpublishers.com/r/G4125599D0CEN.html

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G4125599D0CEN.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
	Custumer 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