

# Europe Aramid Fiber Market by Manufacturers, Countries, Type and Application, Forecast to 2022

<https://marketpublishers.com/r/E4DF4261179EN.html>

Date: October 2017

Pages: 117

Price: US\$ 4,480.00 (Single User License)

ID: E4DF4261179EN

## 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.

Scope of the Report:

This report focuses on the Aramid Fiber in Europe market, especially in Germany, UK, France, Russia, and Italy. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Dupont

Teijin

JSC Kamenskvolokno

Kolon

Hyosung

Huvis

TAYHO

Bluestar

Sinopec Yizheng Chemical Fibre

Guangdong Charming

Hebei Silicon Valley Chemical

Zhaoda Specially Fiber

SRO

Market Segment by Countries, covering

Germany

UK

France

Russia

Italy

Market Segment by Type, covers

Para-aramid fibers

Meta-aramid fibers

Market Segment by Applications, can be divided into

Body Armor & Helmet

Aerospace Materials

Sports Materials

Tire

High Strength Rope

Others

There are 17 Chapters to deeply display the Europe Aramid Fiber market.

Chapter 1, to describe Aramid Fiber Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Aramid Fiber, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers in Europe, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the Europe market by countries, covering Germany, UK, France, Italy and Russia, with sales, price, revenue and market share of Aramid Fiber, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type and application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key countries by manufacturers, Type and Application, covering Germany, UK, France, Italy and Russia, with sales, revenue and market share by manufacturers, types and applications;

Chapter 12, Aramid Fiber market forecast, by countries, type and application, with

sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe Aramid Fiber sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Aramid Fiber Research Findings and Conclusion, Appendix, methodology and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Aramid Fiber Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Para-aramid fibers
  - 1.2.2 Meta-aramid fibers
- 1.3 Market Analysis by Applications
  - 1.3.1 Body Armor & Helmet
  - 1.3.2 Aerospace Materials
  - 1.3.3 Sports Materials
  - 1.3.4 Tire
  - 1.3.5 High Strength Rope
  - 1.3.6 Others
- 1.4 Market Analysis by Countries
  - 1.4.1 Germany Status and Prospect (2012-2022)
  - 1.4.2 France Status and Prospect (2012-2022)
  - 1.4.3 UK Status and Prospect (2012-2022)
  - 1.4.4 Russia Status and Prospect (2012-2022)
  - 1.4.5 Italy Status and Prospect (2012-2022)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

### 2 MANUFACTURERS PROFILES

- 2.1 Dupont
  - 2.1.1 Profile
  - 2.1.2 Aramid Fiber Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
  - 2.1.3 Dupont Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.4 Business Overview
  - 2.1.5 Dupont News
- 2.2 Teijin
  - 2.2.1 Profile

- 2.2.2 Aramid Fiber Type and Applications
  - 2.2.2.1 Type
  - 2.2.2.2 Type
- 2.2.3 Teijin Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.4 Business Overview
- 2.2.5 Teijin News
- 2.3 JSC Kamenskvolochno
  - 2.3.1 Profile
  - 2.3.2 Aramid Fiber Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
  - 2.3.3 JSC Kamenskvolochno Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.4 Business Overview
  - 2.3.5 JSC Kamenskvolochno News
- 2.4 Kolon
  - 2.4.1 Profile
  - 2.4.2 Aramid Fiber Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
  - 2.4.3 Kolon Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.4.4 Business Overview
  - 2.4.5 Kolon News
- 2.5 Hyosung
  - 2.5.1 Profile
  - 2.5.2 Aramid Fiber Type and Applications
    - 2.5.2.1 Type
    - 2.5.2.2 Type
  - 2.5.3 Hyosung Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.5.4 Business Overview
  - 2.5.5 Hyosung News
- 2.6 Huvis
  - 2.6.1 Profile
  - 2.6.2 Aramid Fiber Type and Applications
    - 2.6.2.1 Type
    - 2.6.2.2 Type

2.6.3 Huvis Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.4 Business Overview

2.6.5 Huvis News

2.7 TAYHO

2.7.1 Profile

2.7.2 Aramid Fiber Type and Applications

2.7.2.1 Type

2.7.2.2 Type

2.7.3 TAYHO Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.4 Business Overview

2.7.5 TAYHO News

2.8 Bluestar

2.8.1 Profile

2.8.2 Aramid Fiber Type and Applications

2.8.2.1 Type

2.8.2.2 Type

2.8.3 Bluestar Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.4 Business Overview

2.8.5 Bluestar News

2.9 Sinopec Yizheng Chemical Fibre

2.9.1 Profile

2.9.2 Aramid Fiber Type and Applications

2.9.2.1 Type

2.9.2.2 Type

2.9.3 Sinopec Yizheng Chemical Fibre Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.4 Business Overview

2.9.5 Sinopec Yizheng Chemical Fibre News

2.10 Guangdong Charming

2.10.1 Profile

2.10.2 Aramid Fiber Type and Applications

2.10.2.1 Type

2.10.2.2 Type

2.10.3 Guangdong Charming Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.4 Business Overview

- 2.10.5 Guangdong Charming News
- 2.11 Hebei Silicon Valley Chemical
  - 2.11.1 Profile
  - 2.11.2 Aramid Fiber Type and Applications
    - 2.11.2.1 Type
    - 2.11.2.2 Type
  - 2.11.3 Hebei Silicon Valley Chemical Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.11.4 Business Overview
  - 2.11.5 Hebei Silicon Valley Chemical News
- 2.12 Zhaoda Specially Fiber
  - 2.12.1 Profile
  - 2.12.2 Aramid Fiber Type and Applications
    - 2.12.2.1 Type
    - 2.12.2.2 Type
  - 2.12.3 Zhaoda Specially Fiber Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.12.4 Business Overview
  - 2.12.5 Zhaoda Specially Fiber News
- 2.13 SRO
  - 2.13.1 Profile
  - 2.13.2 Aramid Fiber Type and Applications
    - 2.13.2.1 Type
    - 2.13.2.2 Type
  - 2.13.3 SRO Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.13.4 Business Overview
  - 2.13.5 SRO News

### **3 EUROPE ARAMID FIBER MARKET COMPETITION, BY MANUFACTURER**

- 3.1 Europe Aramid Fiber Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Europe Aramid Fiber Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Europe Aramid Fiber Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Aramid Fiber Manufacturer Market Share
  - 3.4.2 Top 5 Aramid Fiber Manufacturer Market Share
- 3.5 Market Competition Trend



## **4 EUROPE ARAMID FIBER MARKET ANALYSIS BY COUNTRIES (2012-2017)**

- 4.1 Europe Aramid Fiber Sales Market Share by Countries (2012-2017)
- 4.2 Europe Aramid Fiber Sales by Countries (2012-2017)
- 4.3 Europe Aramid Fiber Revenue (Value) by Countries (2012-2017)

## **5 EUROPE MARKET SEGMENTATION ARAMID FIBER BY TYPE**

- 5.1 Europe Aramid Fiber Sales, Revenue and Market Share by Type (2012-2017)
  - 5.1.1 Europe Aramid Fiber Sales and Market Share by Type (2012-2017)
  - 5.1.2 Europe Aramid Fiber Revenue and Market Share by Type (2012-2017)
- 5.2 Para-aramid fibers Sales Growth and Price
  - 5.2.1 Europe Para-aramid fibers Sales Growth (2012-2017)
  - 5.2.2 Europe Para-aramid fibers Price (2012-2017)
- 5.3 Meta-aramid fibers Sales Growth and Price
  - 5.3.1 Europe Meta-aramid fibers Sales Growth (2012-2017)
  - 5.3.2 Europe Meta-aramid fibers Price (2012-2017)

## **6 EUROPE MARKET SEGMENTATION ARAMID FIBER BY APPLICATION**

- 6.1 Europe Aramid Fiber Sales Market Share by Application (2012-2017)
- 6.2 Body Armor & Helmet Sales Growth (2012-2017)
- 6.3 Aerospace Materials Sales Growth (2012-2017)
- 6.4 Sports Materials Sales Growth (2012-2017)
- 6.5 Tire Sales Growth (2012-2017)
- 6.6 High Strength Rope Sales Growth (2012-2017)
- 6.7 Others Sales Growth (2012-2017)

## **7 GERMANY ARAMID FIBER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 7.1 Germany Aramid Fiber Revenue, Sales and Growth Rate (2012-2017)
- 7.2 Germany Aramid Fiber Sales and Market Share by Type (2012-2017)
- 7.3 Germany Aramid Fiber Sales by Application (2012-2017)
- 7.4 Germany Aramid Fiber Sales, Revenue and Market Share by Manufacturer (2016-2017)
  - 7.4.1 Germany Aramid Fiber Sales and Market Share by Manufacturer (2016-2017)
  - 7.4.2 Germany Aramid Fiber Revenue and Market Share by Manufacturer
- 7.5 Germany Aramid Fiber Export and Import (2012-2017)

## **8 UK ARAMID FIBER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 UK Aramid Fiber Revenue, Sales and Growth Rate (2012-2017)
- 8.2 UK Aramid Fiber Sales and Market Share by Type (2012-2017)
- 8.3 UK Aramid Fiber Sales by Application (2012-2017)
- 8.4 UK Aramid Fiber Sales, Revenue and Market Share by Manufacturer (2016-2017)
  - 8.4.1 UK Aramid Fiber Sales and Market Share by Manufacturer
  - 8.4.2 UK Aramid Fiber Revenue and Market Share by Manufacturer
- 8.5 UK Aramid Fiber Export and Import (2012-2017)

## **9 FRANCE ARAMID FIBER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 France Aramid Fiber Revenue, Sales and Growth Rate (2012-2017)
- 9.2 France Aramid Fiber Sales and Market Share by Type (2012-2017)
- 9.3 France Aramid Fiber Sales by Application (2012-2017)
- 9.4 France Aramid Fiber Sales, Revenue and Market Share by Manufacturer (2016-2017)
  - 9.4.1 France Aramid Fiber Sales and Market Share by Manufacturer
  - 9.4.2 France Aramid Fiber Revenue and Market Share by Manufacturer
- 9.5 France Aramid Fiber Export and Import (2012-2017)

## **10 RUSSIA ARAMID FIBER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 10.1 Russia Aramid Fiber Revenue, Sales and Growth Rate (2012-2017)
- 10.2 Russia Aramid Fiber Sales and Market Share by Type
- 10.3 Russia Aramid Fiber Sales by Application (2012-2017)
- 10.4 Russia Aramid Fiber Sales, Revenue and Market Share by Manufacturer (2016-2017)
  - 10.4.1 Russia Aramid Fiber Sales and Market Share by Manufacturer
  - 10.4.2 Russia Aramid Fiber Revenue and Market Share by Manufacturer
- 10.5 Russia Aramid Fiber Export and Import (2012-2017)

## **11 ITALY ARAMID FIBER SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 11.1 Italy Aramid Fiber Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Italy Aramid Fiber Sales and Market Share by Type
- 11.3 Italy Aramid Fiber Sales by Application (2012-2017)
- 11.4 Italy Aramid Fiber Sales, Revenue and Market Share by Manufacturer (2016-2017)
  - 11.4.1 Italy Aramid Fiber Sales and Market Share by Manufacturer
  - 11.4.2 Italy Aramid Fiber Revenue and Market Share by Manufacturer
- 11.5 Italy Aramid Fiber Export and Import (2012-2017)

## **12 ARAMID FIBER MARKET FORECAST (2017-2022)**

- 12.1 Europe Aramid Fiber Sales, Revenue and Growth Rate (2017-2022)
- 12.2 Aramid Fiber Market Forecast by Countries (2017-2022)
  - 12.2.1 Germany Aramid Fiber Sales Forecast (2017-2022)
  - 12.2.2 UK Aramid Fiber Sales Forecast (2017-2022)
  - 12.2.3 France Aramid Fiber Sales Forecast (2017-2022)
  - 12.2.4 Russia Aramid Fiber Sales Forecast (2017-2022)
  - 12.2.5 Italy Aramid Fiber Sales Forecast (2017-2022)
- 12.3 Aramid Fiber Market Forecast by Type (2017-2022)
- 12.4 Aramid Fiber Market Forecast by Application (2017-2022)

## **13 ARAMID FIBER MANUFACTURING COST ANALYSIS**

- 13.1 Aramid Fiber Key Raw Materials Analysis
  - 13.1.1 Key Raw Materials
  - 13.1.2 Price Trend of Key Raw Materials
  - 13.1.3 Key Suppliers of Raw Materials
  - 13.1.4 Market Concentration Rate of Raw Materials
- 13.2 Proportion of Manufacturing Cost Structure
  - 13.2.1 Raw Materials
  - 13.2.2 Labor Cost
  - 13.2.3 Manufacturing Expenses
- 13.3 Manufacturing Process Analysis of Aramid Fiber

## **14 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 14.1 Aramid Fiber Industrial Chain Analysis
- 14.2 Upstream Raw Materials Sourcing
- 14.3 Raw Materials Sources of Aramid Fiber Major Manufacturers in 2015
- 14.4 Downstream Buyers

## **15 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

### 15.1 Sales Channel

15.1.1 Direct Marketing

15.1.2 Indirect Marketing

15.1.3 Marketing Channel Future Trend

### 15.2 Distributors, Traders and Dealers

## **16 RESEARCH FINDINGS AND CONCLUSION**

## **17 APPENDIX**

17.1 Methodology

17.2 Analyst Introduction

17.3 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Aramid Fiber Picture

Table Product Specifications of Aramid Fiber

Figure Europe Sales Market Share of Aramid Fiber by Types in 2016

Table Types of Aramid Fiber

Figure Para-aramid fibers Picture

Table Major Manufacturers of Para-aramid fibers

Figure Meta-aramid fibers Picture

Table Major Manufacturers of Meta-aramid fibers

Table Europe Aramid Fiber Sales Market Share by Applications in 2016

Table Applications of Aramid Fiber

Figure Body Armor & Helmet Picture

Figure Aerospace Materials Picture

Figure Sports Materials Picture

Figure Tire Picture

Figure High Strength Rope Picture

Figure Others Picture

Figure Germany Aramid Fiber Revenue (Million USD) and Growth Rate (2012-2022)

Figure France Aramid Fiber Revenue (Million USD) and Growth Rate (2012-2022)

Figure UK Aramid Fiber Revenue (Million USD) and Growth Rate (2012-2022)

Figure Russia Aramid Fiber Revenue (Million USD) and Growth Rate (2012-2022)

Figure Italy Aramid Fiber Revenue (Million USD) and Growth Rate (2012-2022)

Table Dupont Basic Information, Manufacturing Base and Competitors

Table Dupont Aramid Fiber Type and Applications

Table Dupont Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Teijin Basic Information, Manufacturing Base and Competitors

Table Teijin Aramid Fiber Type and Applications

Table Teijin Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table JSC Kamenskvolochno Basic Information, Manufacturing Base and Competitors

Table JSC Kamenskvolochno Aramid Fiber Type and Applications

Table JSC Kamenskvolochno Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Kolon Basic Information, Manufacturing Base and Competitors

Table Kolon Aramid Fiber Type and Applications

Table Kolon Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Hyosung Basic Information, Manufacturing Base and Competitors

Table Hyosung Aramid Fiber Type and Applications

Table Hyosung Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Huvis Basic Information, Manufacturing Base and Competitors

Table Huvis Aramid Fiber Type and Applications

Table Huvis Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table TAYHO Basic Information, Manufacturing Base and Competitors

Table TAYHO Aramid Fiber Type and Applications

Table TAYHO Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Bluestar Basic Information, Manufacturing Base and Competitors

Table Bluestar Aramid Fiber Type and Applications

Table Bluestar Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

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

Table Sinopec Yizheng Chemical Fibre Aramid Fiber Type and Applications

Table Sinopec Yizheng Chemical Fibre Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Guangdong Charming Basic Information, Manufacturing Base and Competitors

Table Guangdong Charming Aramid Fiber Type and Applications

Table Guangdong Charming Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

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

Table Hebei Silicon Valley Chemical Aramid Fiber Type and Applications

Table Hebei Silicon Valley Chemical Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Zhaoda Specially Fiber Basic Information, Manufacturing Base and Competitors

Table Zhaoda Specially Fiber Aramid Fiber Type and Applications

Table Zhaoda Specially Fiber Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table SRO Basic Information, Manufacturing Base and Competitors

Table SRO Aramid Fiber Type and Applications

Table SRO Aramid Fiber Sales, Price, Revenue, Gross Margin and Market Share



(2016-2017)

Table Europe Aramid Fiber Sales by Manufacturer (2016-2017)

Figure Europe Aramid Fiber Sales Market Share by Manufacturer in 2016

Figure Europe Aramid Fiber Sales Market Share by Manufacturer in 2017

Table Europe Aramid Fiber Revenue by Manufacturer (2016-2017)

Figure Europe Aramid Fiber Revenue Market Share by Manufacturer in 2016

Figure Europe Aramid Fiber Revenue Market Share by Manufacturer in 2017

Table Europe Aramid Fiber Price by Manufacturers (2016-2017)

Figure Top 3 Aramid Fiber Manufacturer Market Share in 2015

Figure Top 3 Aramid Fiber Manufacturer Market Share in 2016

Figure Top 5 Aramid Fiber Manufacturer Market Share in 2015

Figure Top 5 Aramid Fiber Manufacturer Market Share in 2016

Figure Europe Aramid Fiber Sales and Growth (2012-2017)

Table Europe Aramid Fiber Sales by Countries (2012-2017)

Table Europe Aramid Fiber Sales Market Share by Countries (2012-2017)

Figure Europe 2012 Aramid Fiber Sales Market Share by Countries

Figure Europe 2016 Aramid Fiber Sales Market Share by Countries

Figure Europe Aramid Fiber Revenue and Growth (2012-2017)

Table Europe Aramid Fiber Revenue by Countries (2012-2017)

Table Europe Aramid Fiber Revenue Market Share by Countries (2012-2017)

Table Europe 2012 Aramid Fiber Revenue Market Share by Countries

Table Europe 2016 Aramid Fiber Revenue Market Share by Countries

Table Europe Aramid Fiber Sales by Type (2012-2017)

Table Europe Aramid Fiber Sales Share by Type (2012-2017)

Table Europe Aramid Fiber Revenue by Type (2012-2017)

Table Europe Aramid Fiber Revenue Share by Type (2012-2017)

Figure Europe Para-aramid fibers Sales Growth (2012-2017)

Figure Europe Para-aramid fibers Price (2012-2017)

Figure Europe Meta-aramid fibers Sales Growth (2012-2017)

Figure Europe Meta-aramid fibers Price (2012-2017)

Table Europe Aramid Fiber Sales by Application (2012-2017)

Table Europe Aramid Fiber Sales Share by Application (2012-2017)

Figure Europe Body Armor & Helmet Sales Growth (2012-2017)

Figure Europe Aerospace Materials Sales Growth (2012-2017)

Figure Europe Sports Materials Sales Growth (2012-2017)

Figure Europe Tire Sales Growth (2012-2017)

Figure Europe High Strength Rope Sales Growth (2012-2017)

Figure Europe Others Sales Growth (2012-2017)

Figure Germany Aramid Fiber Revenue and Growth (2012-2017)

Figure Germany Aramid Fiber Sales and Growth (2012-2017)  
Table Germany Aramid Fiber Sales by Type (2012-2017)  
Table Germany Aramid Fiber Sales Market Share by Type (2012-2017)  
Table Germany Aramid Fiber Sales by Application (2012-2017)  
Table Germany Aramid Fiber Sales Market Share by Application (2012-2017)  
Table Germany Aramid Fiber Sales by Manufacturer (2016-2017)  
Figure Germany Aramid Fiber Sales Market Share by Manufacturer in 2016  
Figure Germany Aramid Fiber Sales Market Share by Manufacturer in 2017  
Table Germany Aramid Fiber Revenue by Manufacturer (2016-2017)  
Figure Germany Aramid Fiber Revenue Market Share by Manufacturer in 2016  
Figure Germany Aramid Fiber Revenue Market Share by Manufacturer in 2017  
Table Germany Aramid Fiber Export and Import (2012-2017)  
Figure UK Aramid Fiber Revenue and Growth (2012-2017)  
Figure UK Aramid Fiber Sales and Growth (2012-2017)  
Table UK Aramid Fiber Sales by Type (2012-2017)  
Table UK Aramid Fiber Sales Market Share by Type (2012-2017)  
Table UK Aramid Fiber Sales by Application (2012-2017)  
Table UK Aramid Fiber Sales Market Share by Application (2012-2017)  
Table UK Aramid Fiber Sales by Manufacturer (2016-2017)  
Figure UK Aramid Fiber Sales Market Share by Manufacturer in 2016  
Figure UK Aramid Fiber Sales Market Share by Manufacturer in 2017  
Table UK Aramid Fiber Revenue by Manufacturer (2016-2017)  
Figure UK Aramid Fiber Revenue Market Share by Manufacturer in 2016  
Figure UK Aramid Fiber Revenue Market Share by Manufacturer in 2017  
Table UK Aramid Fiber Export and Import (2012-2017)  
Figure France Aramid Fiber Revenue and Growth (2012-2017)  
Figure France Aramid Fiber Sales and Growth (2012-2017)  
Table France Aramid Fiber Sales by Type (2012-2017)  
Table France Aramid Fiber Sales Market Share by Type (2012-2017)  
Table France Aramid Fiber Sales by Application (2012-2017)  
Table France Aramid Fiber Sales Market Share by Application (2012-2017)  
Table France Aramid Fiber Sales by Manufacturer (2016-2017)  
Figure France Aramid Fiber Sales Market Share by Manufacturer in 2016  
Figure France Aramid Fiber Sales Market Share by Manufacturer in 2017  
Table France Aramid Fiber Revenue by Manufacturer (2016-2017)  
Figure France Aramid Fiber Revenue Market Share by Manufacturer in 2016  
Figure France Aramid Fiber Revenue Market Share by Manufacturer in 2017  
Table France Aramid Fiber Export and Import (2012-2017)  
Figure Russia Aramid Fiber Revenue and Growth (2012-2017)



Figure Russia Aramid Fiber Sales and Growth (2012-2017)  
Table Russia Aramid Fiber Sales by Type (2012-2017)  
Table Russia Aramid Fiber Sales Market Share by Type (2012-2017)  
Table Russia Aramid Fiber Sales by Application (2012-2017)  
Table Russia Aramid Fiber Sales Market Share by Application (2012-2017)  
Table Russia Aramid Fiber Sales by Manufacturer (2016-2017)  
Figure Russia Aramid Fiber Sales Market Share by Manufacturer in 2016  
Figure Russia Aramid Fiber Sales Market Share by Manufacturer in 2017  
Table Russia Aramid Fiber Revenue by Manufacturer (2016-2017)  
Figure Russia Aramid Fiber Revenue Market Share by Manufacturer in 2016  
Figure Russia Aramid Fiber Revenue Market Share by Manufacturer in 2017  
Table Russia Aramid Fiber Export and Import (2012-2017)  
Figure Italy Aramid Fiber Revenue and Growth (2012-2017)  
Figure Italy Aramid Fiber Sales and Growth (2012-2017)  
Table Italy Aramid Fiber Sales by Type (2012-2017)  
Table Italy Aramid Fiber Sales Market Share by Type (2012-2017)  
Table Italy Aramid Fiber Sales by Application (2012-2017)  
Table Italy Aramid Fiber Sales Market Share by Application (2012-2017)  
Table Italy Aramid Fiber Sales by Manufacturer (2016-2017)  
Figure Italy Aramid Fiber Sales Market Share by Manufacturer in 2016  
Figure Italy Aramid Fiber Sales Market Share by Manufacturer in 2017  
Table Italy Aramid Fiber Revenue by Manufacturer (2016-2017)  
Figure Italy Aramid Fiber Revenue Market Share by Manufacturer in 2015  
Figure Italy Aramid Fiber Revenue Market Share by Manufacturer in 2016  
Table Italy Aramid Fiber Export and Import (2012-2017)  
Figure Europe Aramid Fiber Sales, Revenue and Growth Rate (2017 -2022)  
Table Europe Aramid Fiber Sales Forecast by Countries (2017-2022)  
Table Europe Aramid Fiber Market Share Forecast by Countries (2017-2022)  
Figure Germany Aramid Fiber Sales Forecast (2017-2022)  
Figure UK Aramid Fiber Sales Forecast (2017-2022)  
Figure France Aramid Fiber Sales Forecast (2017-2022)  
Figure Russia Aramid Fiber Sales Forecast (2017-2022)  
Figure Italy Aramid Fiber Sales Forecast (2017-2022)  
Table Europe Aramid Fiber Sales Forecast by Type (2017-2022)  
Table Europe Aramid Fiber Market Share Forecast by Type (2017-2022)  
Table Europe Aramid Fiber Sales Forecast by Application (2017-2022)  
Table Europe Aramid Fiber Market Share Forecast by Application (2017-2022)  
Table Sales Base and Market Concentration Rate of Raw Material  
Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Aramid Fiber

Figure Manufacturing Process Analysis of Aramid Fiber

Figure Aramid Fiber Industrial Chain Analysis

Table Raw Materials Sources of Aramid Fiber Major Manufacturers in 2015

Table Major Buyers of Aramid Fiber

Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Europe Aramid Fiber Market by Manufacturers, Countries, Type and Application, Forecast to 2022

Product link: <https://marketpublishers.com/r/E4DF4261179EN.html>

Price: US\$ 4,480.00 (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/E4DF4261179EN.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

