

EMEA (Europe, Middle East and Africa) PAN Fiber Market Report 2018

https://marketpublishers.com/r/EB96F378D45EN.html

Date: January 2018

Pages: 125

Price: US\$ 4,000.00 (Single User License)

ID: EB96F378D45EN

Abstracts

In this report, the EMEA PAN Fiber market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split EMEA into Europe, the Middle East and Africa, With sales (MT), revenue (Million USD), market share and growth rate of PAN Fiber for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA PAN Fiber market competition by top manufacturers/players, with PAN Fiber sales volume (MT), price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

Aksa

Dralon

Aditya Birla Group

Exlan



Taekwang
Mitsubishi Rayon Group
Formosa Plastics Corporation
Tong-Hwa Synthetic Fiber
Kaltex Fibers
Toray
DOLAN GmbH
SDF Group
Yousuf Dewan Companies
Indian Acrylics
Pasupati Acrylon
Vardhman
Sinopec
Jilin Qifeng Chemical Fiber
CNPC
Jiangsu Zhongxin Resources Group
Zhejiang Hangzhou Bay Acrylic Fiber

On the basis of product, this report displays the sales volume, revenue, product price, market share and growth rate of each type, primarily split into



as you want.

Staple Fibers
Tows
Tops
On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including
Clothing
Home Furnishings And Bedding
Industrial Uses
Other
If you have any special requirements, please let us know and we will offer you the report



Contents

EMEA (Europe, Middle East and Africa) PAN Fiber Market Report 2017

1 PAN FIBER OVERVIEW

- 1.1 Product Overview and Scope of PAN Fiber
- 1.2 Classification of PAN Fiber
 - 1.2.1 EMEA PAN Fiber Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 EMEA PAN Fiber Market Size (Sales) Market Share by Type (Product Category) in 2016
 - 1.2.3 Staple Fibers
 - 1.2.4 Tows
 - 1.2.5 Tops
- 1.3 EMEA PAN Fiber Market by Application/End Users
- 1.3.1 EMEA PAN Fiber Sales (Volume) and Market Share Comparison by Application (2012-2022
 - 1.3.2 Clothing
- 1.3.3 Home Furnishings And Bedding
- 1.3.4 Industrial Uses
- 1.3.5 Other
- 1.4 EMEA PAN Fiber Market by Region
 - 1.4.1 EMEA PAN Fiber Market Size (Value) Comparison by Region (2012-2022)
 - 1.4.2 Europe Status and Prospect (2012-2022)
 - 1.4.3 Middle East Status and Prospect (2012-2022)
 - 1.4.4 Africa Status and Prospect (2012-2022)
- 1.5 EMEA Market Size (Value and Volume) of PAN Fiber (2012-2022)
 - 1.5.1 EMEA PAN Fiber Sales and Growth Rate (2012-2022)
 - 1.5.2 EMEA PAN Fiber Revenue and Growth Rate (2012-2022)

2 EMEA PAN FIBER COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

- 2.1 EMEA PAN Fiber Market Competition by Players/Manufacturers
 - 2.1.1 EMEA PAN Fiber Sales Volume and Market Share of Major Players (2012-2017)
 - 2.1.2 EMEA PAN Fiber Revenue and Share by Players (2012-2017)
 - 2.1.3 EMEA PAN Fiber Sale Price by Players (2012-2017)
- 2.2 EMEA PAN Fiber (Volume and Value) by Type/Product Category
 - 2.2.1 EMEA PAN Fiber Sales and Market Share by Type (2012-2017)



- 2.2.2 EMEA PAN Fiber Revenue and Market Share by Type (2012-2017)
- 2.2.3 EMEA PAN Fiber Sale Price by Type (2012-2017)
- 2.3 EMEA PAN Fiber (Volume) by Application
- 2.4 EMEA PAN Fiber (Volume and Value) by Region
 - 2.4.1 EMEA PAN Fiber Sales and Market Share by Region (2012-2017)
 - 2.4.2 EMEA PAN Fiber Revenue and Market Share by Region (2012-2017)
 - 2.4.3 EMEA PAN Fiber Sales Price by Region (2012-2017)

3 EUROPE PAN FIBER (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 3.1 Europe PAN Fiber Sales and Value (2012-2017)
 - 3.1.1 Europe PAN Fiber Sales Volume and Growth Rate (2012-2017)
 - 3.1.2 Europe PAN Fiber Revenue and Growth Rate (2012-2017)
- 3.2 Europe PAN Fiber Sales and Market Share by Type
- 3.3 Europe PAN Fiber Sales and Market Share by Application
- 3.4 Europe PAN Fiber Sales Volume and Value (Revenue) by Countries
 - 3.4.1 Europe PAN Fiber Sales Volume by Countries (2012-2017)
 - 3.4.2 Europe PAN Fiber Revenue by Countries (2012-2017)
 - 3.4.3 Germany PAN Fiber Sales and Growth Rate (2012-2017)
 - 3.4.4 France PAN Fiber Sales and Growth Rate (2012-2017)
 - 3.4.5 UK PAN Fiber Sales and Growth Rate (2012-2017)
 - 3.4.6 Russia PAN Fiber Sales and Growth Rate (2012-2017)
 - 3.4.7 Italy PAN Fiber Sales and Growth Rate (2012-2017)
 - 3.4.8 Benelux PAN Fiber Sales and Growth Rate (2012-2017)

4 MIDDLE EAST PAN FIBER (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION

- 4.1 Middle East PAN Fiber Sales and Value (2012-2017)
 - 4.1.1 Middle East PAN Fiber Sales Volume and Growth Rate (2012-2017)
 - 4.1.2 Middle East PAN Fiber Revenue and Growth Rate (2012-2017)
- 4.2 Middle East PAN Fiber Sales and Market Share by Type
- 4.3 Middle East PAN Fiber Sales and Market Share by Application
- 4.4 Middle East PAN Fiber Sales Volume and Value (Revenue) by Countries
 - 4.4.1 Middle East PAN Fiber Sales Volume by Countries (2012-2017)
 - 4.4.2 Middle East PAN Fiber Revenue by Countries (2012-2017)
 - 4.4.3 Saudi Arabia PAN Fiber Sales and Growth Rate (2012-2017)
 - 4.4.4 Israel PAN Fiber Sales and Growth Rate (2012-2017)



- 4.4.5 UAE PAN Fiber Sales and Growth Rate (2012-2017)
- 4.4.6 Iran PAN Fiber Sales and Growth Rate (2012-2017)

5 AFRICA PAN FIBER (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION

- 5.1 Africa PAN Fiber Sales and Value (2012-2017)
 - 5.1.1 Africa PAN Fiber Sales Volume and Growth Rate (2012-2017)
 - 5.1.2 Africa PAN Fiber Revenue and Growth Rate (2012-2017)
- 5.2 Africa PAN Fiber Sales and Market Share by Type
- 5.3 Africa PAN Fiber Sales and Market Share by Application
- 5.4 Africa PAN Fiber Sales Volume and Value (Revenue) by Countries
 - 5.4.1 Africa PAN Fiber Sales Volume by Countries (2012-2017)
 - 5.4.2 Africa PAN Fiber Revenue by Countries (2012-2017)
 - 5.4.3 South Africa PAN Fiber Sales and Growth Rate (2012-2017)
 - 5.4.4 Nigeria PAN Fiber Sales and Growth Rate (2012-2017)
 - 5.4.5 Egypt PAN Fiber Sales and Growth Rate (2012-2017)
 - 5.4.6 Algeria PAN Fiber Sales and Growth Rate (2012-2017)

6 EMEA PAN FIBER MANUFACTURERS/PLAYERS PROFILES AND SALES DATA

- 6.1 Aksa
 - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.1.2 PAN Fiber Product Type, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
 - 6.1.3 Aksa PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.1.4 Main Business/Business Overview
- 6.2 Dralon
 - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.2.2 PAN Fiber Product Type, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
- 6.2.3 Dralon PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.2.4 Main Business/Business Overview
- 6.3 Aditya Birla Group
 - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.3.2 PAN Fiber Product Type, Application and Specification
 - 6.3.2.1 Product A



- 6.3.2.2 Product B
- 6.3.3 Aditya Birla Group PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.3.4 Main Business/Business Overview
- 6.4 Exlan
 - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.4.2 PAN Fiber Product Type, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
 - 6.4.3 Exlan PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Taekwang
 - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.5.2 PAN Fiber Product Type, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
 - 6.5.3 Taekwang PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Mitsubishi Rayon Group
 - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.6.2 PAN Fiber Product Type, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
- 6.6.3 Mitsubishi Rayon Group PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 Formosa Plastics Corporation
 - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.7.2 PAN Fiber Product Type, Application and Specification
 - 6.7.2.1 Product A
 - 6.7.2.2 Product B
- 6.7.3 Formosa Plastics Corporation PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Main Business/Business Overview
- 6.8 Tong-Hwa Synthetic Fiber
 - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.8.2 PAN Fiber Product Type, Application and Specification
 - 6.8.2.1 Product A
 - 6.8.2.2 Product B



- 6.8.3 Tong-Hwa Synthetic Fiber PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Kaltex Fibers
 - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.9.2 PAN Fiber Product Type, Application and Specification
 - 6.9.2.1 Product A
 - 6.9.2.2 Product B
 - 6.9.3 Kaltex Fibers PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 Toray
 - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.10.2 PAN Fiber Product Type, Application and Specification
 - 6.10.2.1 Product A
 - 6.10.2.2 Product B
 - 6.10.3 Toray PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 DOLAN GmbH
- 6.12 SDF Group
- 6.13 Yousuf Dewan Companies
- 6.14 Indian Acrylics
- 6.15 Pasupati Acrylon
- 6.16 Vardhman
- 6.17 Sinopec
- 6.18 Jilin Qifeng Chemical Fiber
- 6.19 CNPC
- 6.20 Jiangsu Zhongxin Resources Group
- 6.21 Zhejiang Hangzhou Bay Acrylic Fiber

7 PAN FIBER MANUFACTURING COST ANALYSIS

- 7.1 PAN Fiber Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost



7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of PAN Fiber

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 PAN Fiber Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of PAN Fiber Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 EMEA PAN FIBER MARKET FORECAST (2017-2022)

- 11.1 EMEA PAN Fiber Sales, Revenue and Price Forecast (2017-2022)
 - 11.1.1 EMEA PAN Fiber Sales and Growth Rate Forecast (2017-2022)
 - 11.1.2 EMEA PAN Fiber Revenue and Growth Rate Forecast (2017-2022)
 - 11.1.3 EMEA PAN Fiber Price and Trend Forecast (2017-2022)
- 11.2 EMEA PAN Fiber Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.3 Europe PAN Fiber Sales, Revenue and Growth Rate Forecast by Region



(2017-2022)

- 11.4 Middle Eastt PAN Fiber Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.5 Africa PAN Fiber Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.6 EMEA PAN Fiber Sales Forecast by Type (2017-2022)
- 11.7 EMEA PAN Fiber Sales Forecast by Application (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology/Research Approach
 - 13.1.1 Research Programs/Design
 - 13.1.2 Market Size Estimation
 - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
 - 13.2.1 Secondary Sources
 - 13.2.2 Primary Sources
- 13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of PAN Fiber

Figure EMEA PAN Fiber Sales Volume (MT) by Type (2012-2022)

Figure EMEA PAN Fiber Sales Volume Market Share by Type (Product Category) in 2016

Figure Staple Fibers Product Picture

Figure Tows Product Picture

Figure Tops Product Picture

Figure EMEA PAN Fiber Sales Volume (MT) by Application (2012-2022)

Figure EMEA Sales Market Share of PAN Fiber by Application in 2016

Figure Clothing Examples

Table Key Downstream Customer in Clothing

Figure Home Furnishings And Bedding Examples

Table Key Downstream Customer in Home Furnishings And Bedding

Figure Industrial Uses Examples

Table Key Downstream Customer in Industrial Uses

Figure Other Examples

Table Key Downstream Customer in Other

Figure EMEA PAN Fiber Market Size (Million USD) by Region (2012-2022)

Figure Europe PAN Fiber Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe PAN Fiber Revenue (Million USD) Status and Forecast by Countries

Figure Middle East PAN Fiber Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East PAN Fiber Revenue (Million USD) Status and Forecast by Countries

Figure Africa PAN Fiber Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa PAN Fiber Revenue (Million USD) Status and Forecast by Countries

Figure EMEA PAN Fiber Sales Volume and Growth Rate (2012-2022)

Figure EMEA PAN Fiber Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA PAN Fiber Market Major Players Product Sales Volume (MT) (2012-2017)

Table EMEA PAN Fiber Sales Volume (MT) of Major Players (2012-2017)

Table EMEA PAN Fiber Sales Share by Players (2012-2017)

Figure 2016 PAN Fiber Sales Share by Players

Figure 2017 PAN Fiber Sales Share by Players

Figure EMEA PAN Fiber Market Major Players Product Revenue (Million USD)

(2012-2017)

Table EMEA PAN Fiber Revenue (Million USD) by Players (2012-2017)

Table EMEA PAN Fiber Revenue Share by Players (2012-2017)



Table 2016 EMEA PAN Fiber Revenue Share by Players

Table 2017 EMEA PAN Fiber Revenue Share by Players

Table EMEA PAN Fiber Sale Price (USD/MT) by Players (2012-2017)

Table EMEA PAN Fiber Sales (MT) and Market Share by Type (2012-2017)

Table EMEA PAN Fiber Sales Share by Type (2012-2017)

Figure Sales Market Share of PAN Fiber by Type (2012-2017)

Figure EMEA PAN Fiber Sales Market Share by Type (2012-2017)

Table EMEA PAN Fiber Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA PAN Fiber Revenue Share by Type (2012-2017)

Figure Revenue Market Share of PAN Fiber by Type in 2016

Table EMEA PAN Fiber Sale Price (USD/MT) by Type (2012-2017)

Table EMEA PAN Fiber Sales (MT) and Market Share by Application (2012-2017)

Table EMEA PAN Fiber Sales Share by Application (2012-2017)

Figure Sales Market Share of PAN Fiber by Application (2012-2017)

Figure EMEA PAN Fiber Sales Market Share by Application in 2016

Table EMEA PAN Fiber Sales (MT) and Market Share by Region (2012-2017)

Table EMEA PAN Fiber Sales Share by Region (2012-2017)

Figure Sales Market Share of PAN Fiber by Region (2012-2017)

Figure EMEA PAN Fiber Sales Market Share in 2016

Table EMEA PAN Fiber Revenue (Million USD) and Market Share by Region (2012-2017)

Table EMEA PAN Fiber Revenue Share by Region (2012-2017)

Figure Revenue Market Share of PAN Fiber by Region (2012-2017)

Figure EMEA PAN Fiber Revenue Market Share Regions in 2016

Table EMEA PAN Fiber Sales Price (USD/MT) by Region (2012-2017)

Figure Europe PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Europe PAN Fiber Revenue and Growth Rate (2012-2017)

Table Europe PAN Fiber Sales (MT) by Type (2012-2017)

Table Europe PAN Fiber Market Share by Type (2012-2017)

Figure Europe PAN Fiber Market Share by Type in 2016

Table Europe PAN Fiber Sales (MT) by Application (2012-2017)

Table Europe PAN Fiber Market Share by Application (2012-2017)

Figure Europe PAN Fiber Market Share by Application in 2016

Table Europe PAN Fiber Sales (MT) by Countries (2012-2017)

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

Figure Europe PAN Fiber Sales Market Share by Countries (2012-2017)

Figure Europe PAN Fiber Sales Market Share by Countries in 2016

Table Europe PAN Fiber Revenue (Million USD) by Countries (2012-2017)

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



Figure Europe PAN Fiber Revenue Market Share by Countries (2012-2017)

Figure Europe PAN Fiber Revenue Market Share by Countries in 2016

Figure Germany PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure France PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure UK PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Russia PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Italy PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Benelux PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Middle East PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Middle East PAN Fiber Revenue (Million USD) and Growth Rate (2012-2017)

Table Middle East PAN Fiber Sales (MT) by Type (2012-2017)

Table Middle East PAN Fiber Market Share by Type (2012-2017)

Figure Middle East PAN Fiber Market Share by Type (2012-2017)

Table Middle East PAN Fiber Sales (MT) by Applications (2012-2017)

Table Middle East PAN Fiber Market Share by Applications (2012-2017)

Figure Middle East PAN Fiber Sales Market Share by Application in 2016

Table Middle East PAN Fiber Sales Volume (MT) by Countries (2012-2017)

Table Middle East PAN Fiber Sales Volume Market Share by Countries (2012-2017)

Figure Middle East PAN Fiber Sales Volume Market Share by Countries in 2016

Table Middle East PAN Fiber Revenue (Million USD) by Countries (2012-2017)

Table Middle East PAN Fiber Revenue Market Share by Countries (2012-2017)

Figure Middle East PAN Fiber Revenue Market Share by Countries (2012-2017)

Figure Middle East PAN Fiber Revenue Market Share by Countries in 2016

Figure Saudi Arabia PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Israel PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure UAE PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Iran PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Africa PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Africa PAN Fiber Revenue (Million USD) and Growth Rate (2012-2017)

Table Africa PAN Fiber Sales (MT) by Type (2012-2017)

Table Africa PAN Fiber Sales Market Share by Type (2012-2017)

Figure Africa PAN Fiber Sales Market Share by Type (2012-2017)

Figure Africa PAN Fiber Sales Market Share by Type in 2016

Table Africa PAN Fiber Sales (MT) by Application (2012-2017)

Table Africa PAN Fiber Sales Market Share by Application (2012-2017)

Figure Africa PAN Fiber Sales Market Share by Application (2012-2017)

Table Africa PAN Fiber Sales Volume (MT) by Countries (2012-2017)

Table Africa PAN Fiber Sales Market Share by Countries (2012-2017)

Figure Africa PAN Fiber Sales Market Share by Countries (2012-2017)



Figure Africa PAN Fiber Sales Market Share by Countries in 2016

Table Africa PAN Fiber Revenue (Million USD) by Countries (2012-2017)

Table Africa PAN Fiber Revenue Market Share by Countries (2012-2017)

Figure Africa PAN Fiber Revenue Market Share by Countries (2012-2017)

Figure Africa PAN Fiber Revenue Market Share by Countries in 2016

Figure South Africa PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Nigeria PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Egypt PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Algeria PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Table Aksa PAN Fiber Basic Information List

Table Aksa PAN Fiber Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Aksa PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Aksa PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Aksa PAN Fiber Revenue Market Share in EMEA (2012-2017)

Table Dralon PAN Fiber Basic Information List

Table Dralon PAN Fiber Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Dralon PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Dralon PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Dralon PAN Fiber Revenue Market Share in EMEA (2012-2017)

Table Aditya Birla Group PAN Fiber Basic Information List

Table Aditya Birla Group PAN Fiber Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Aditya Birla Group PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Aditya Birla Group PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Aditya Birla Group PAN Fiber Revenue Market Share in EMEA (2012-2017)

Table Exlan PAN Fiber Basic Information List

Table Exlan PAN Fiber Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Exlan PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Exlan PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Exlan PAN Fiber Revenue Market Share in EMEA (2012-2017)

Table Taekwang PAN Fiber Basic Information List

Table Taekwang PAN Fiber Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Taekwang PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Taekwang PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Taekwang PAN Fiber Revenue Market Share in EMEA (2012-2017)



Table Mitsubishi Rayon Group PAN Fiber Basic Information List

Table Mitsubishi Rayon Group PAN Fiber Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Mitsubishi Rayon Group PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Mitsubishi Rayon Group PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Mitsubishi Rayon Group PAN Fiber Revenue Market Share in EMEA (2012-2017)

Table Formosa Plastics Corporation PAN Fiber Basic Information List

Table Formosa Plastics Corporation PAN Fiber Sales (MT), Revenue (Million USD),

Price (USD/MT) and Gross Margin (2012-2017)

Figure Formosa Plastics Corporation PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Formosa Plastics Corporation PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Formosa Plastics Corporation PAN Fiber Revenue Market Share in EMEA (2012-2017)

Table Tong-Hwa Synthetic Fiber PAN Fiber Basic Information List

Table Tong-Hwa Synthetic Fiber PAN Fiber Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Tong-Hwa Synthetic Fiber PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Tong-Hwa Synthetic Fiber PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Tong-Hwa Synthetic Fiber PAN Fiber Revenue Market Share in EMEA (2012-2017)

Table Kaltex Fibers PAN Fiber Basic Information List

Table Kaltex Fibers PAN Fiber Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Kaltex Fibers PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Kaltex Fibers PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Kaltex Fibers PAN Fiber Revenue Market Share in EMEA (2012-2017)

Table Toray PAN Fiber Basic Information List

Table Toray PAN Fiber Sales (MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Toray PAN Fiber Sales (MT) and Growth Rate (2012-2017)

Figure Toray PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Toray PAN Fiber Revenue Market Share in EMEA (2012-2017)

Table DOLAN GmbH PAN Fiber Basic Information List

Table SDF Group PAN Fiber Basic Information List

Table Yousuf Dewan Companies PAN Fiber Basic Information List

Table Indian Acrylics PAN Fiber Basic Information List



Table Pasupati Acrylon PAN Fiber Basic Information List

Table Vardhman PAN Fiber Basic Information List

Table Sinopec PAN Fiber Basic Information List

Table Jilin Qifeng Chemical Fiber PAN Fiber Basic Information List

Table CNPC PAN Fiber Basic Information List

Table Jiangsu Zhongxin Resources Group PAN Fiber Basic Information List

Table Zhejiang Hangzhou Bay Acrylic Fiber PAN Fiber Basic Information List

Table Production 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 PAN Fiber

Figure Manufacturing Process Analysis of PAN Fiber

Figure PAN Fiber Industrial Chain Analysis

Table Raw Materials Sources of PAN Fiber Major Manufacturers in 2016

Table Major Buyers of PAN Fiber

Table Distributors/Traders List

Figure EMEA PAN Fiber Sales (MT) and Growth Rate Forecast (2017-2022)

Figure EMEA PAN Fiber Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA PAN Fiber Price (USD/MT) and Trend Forecast (2017-2022)

Table EMEA PAN Fiber Sales (MT) Forecast by Region (2017-2022)

Figure EMEA PAN Fiber Sales Market Share Forecast by Region (2017-2022)

Table EMEA PAN Fiber Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA PAN Fiber Revenue Market Share Forecast by Region (2017-2022)

Table Europe PAN Fiber Sales (MT) Forecast by Countries (2017-2022)

Figure Europe PAN Fiber Sales Market Share Forecast by Countries (2017-2022)

Table Europe PAN Fiber Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe PAN Fiber Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East PAN Fiber Sales (MT) Forecast by Countries (2017-2022)

Figure Middle East PAN Fiber Sales Market Share Forecast by Countries (2017-2022)

Table Middle East PAN Fiber Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East PAN Fiber Revenue Market Share Forecast by Countries (2017-2022)

Table Africa PAN Fiber Sales (MT) Forecast by Countries (2017-2022)

Figure Africa PAN Fiber Sales Market Share Forecast by Countries (2017-2022)

Table Africa PAN Fiber Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa PAN Fiber Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA PAN Fiber Sales (MT) Forecast by Type (2017-2022)

Figure EMEA PAN Fiber Sales Market Share Forecast by Type (2017-2022)



Table EMEA PAN Fiber Sales (MT) Forecast by Application (2017-2022)
Figure EMEA PAN Fiber Sales Market Share Forecast by Application (2017-2022)
Table Research Programs/Design for This Report
Figure Bottom-up and Top-down Approaches for This Report
Figure Data Triangulation
Table Key Data Information from Secondary Sources
Table Key Data Information from Primary Sources



I would like to order

Product name: EMEA (Europe, Middle East and Africa) PAN Fiber Market Report 2018

Product link: https://marketpublishers.com/r/EB96F378D45EN.html

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/EB96F378D45EN.html

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

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