

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

<https://marketpublishers.com/r/E4229C8192FEN.html>

Date: December 2017

Pages: 115

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

ID: E4229C8192FEN

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 (K 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 (K MT), price (USD/MT), revenue (Million USD) and market share for each manufacturer/player; the top players including

Dralon (Germany)

Fisipe (Portugal)

Montefibre (Italy)

Aksa (Turkey)

Kaneka (Japan)

Toray (Japan)

Mitsubishi Rayon (Japan)

Taekwang (Korea)

Formosa Plastics (Taiwan)

Acrylic Fibre (Thailand)

Kaltex (Mexico)

Sinopec Anqing (China)

Sinopec SPC (China)

Sinopec Qilu (China)

Jilin Chemical Fiber (China)

CNPC Daqing (China)

Hangzhouwan PAN (China)

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

Industrial Grade

Analysis Grade

Other

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

Carpet

Rope

Filament

Other

If you have any special requirements, please let us know and we will offer you the report as you want.

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 Industrial Grade

1.2.4 Analysis Grade

1.2.5 Other

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 Carpet

1.3.3 Rope

1.3.4 Filament

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 Dralon (Germany)

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 Dralon (Germany) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 Fisipe (Portugal)

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 Fisipe (Portugal) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 Montefibre (Italy)

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 Montefibre (Italy) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- 6.4 Akxa (Turkey)
 - 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 Akxa (Turkey) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 Kaneka (Japan)
 - 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 Kaneka (Japan) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Toray (Japan)
 - 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 Toray (Japan) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.6.4 Main Business/Business Overview
- 6.7 Mitsubishi Rayon (Japan)
 - 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 Mitsubishi Rayon (Japan) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.7.4 Main Business/Business Overview
- 6.8 Taekwang (Korea)
 - 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 Taekwang (Korea) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Formosa Plastics (Taiwan)
 - 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 Formosa Plastics (Taiwan) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.9.4 Main Business/Business Overview
- 6.10 Acrylic Fibre (Thailand)
 - 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 Acrylic Fibre (Thailand) PAN Fiber Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.10.4 Main Business/Business Overview
- 6.11 Kaltex (Mexico)
- 6.12 Sinopec Anqing (China)
- 6.13 Sinopec SPC (China)
- 6.14 Sinopec Qilu (China)
- 6.15 Jilin Chemical Fiber (China)
- 6.16 CNPC Daqing (China)
- 6.17 Hangzhouwan PAN (China)

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 (K MT) by Type (2012-2022)

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

Figure Industrial Grade Product Picture

Figure Analysis Grade Product Picture

Figure Other Product Picture

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

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

Figure Carpet Examples

Table Key Downstream Customer in Carpet

Figure Rope Examples

Table Key Downstream Customer in Rope

Figure Filament Examples

Table Key Downstream Customer in Filament

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 (K MT) (2012-2017)

Table EMEA PAN Fiber Sales Volume (K 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 (K 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 (K 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 (K 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 (K MT) and Growth Rate (2012-2017)
Figure Europe PAN Fiber Revenue and Growth Rate (2012-2017)
Table Europe PAN Fiber Sales (K 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 (K 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 (K 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 (K MT) and Growth Rate (2012-2017)
Figure France PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure UK PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Russia PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Italy PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Benelux PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Middle East PAN Fiber Sales (K 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 (K 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 (K 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 (K 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 (K MT) and Growth Rate (2012-2017)
Figure Israel PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure UAE PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Iran PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Africa PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Africa PAN Fiber Revenue (Million USD) and Growth Rate (2012-2017)
Table Africa PAN Fiber Sales (K 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 (K 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 (K 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 (K MT) and Growth Rate (2012-2017)
Figure Nigeria PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Egypt PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Algeria PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Table Dralon (Germany) PAN Fiber Basic Information List
Table Dralon (Germany) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Dralon (Germany) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Dralon (Germany) PAN Fiber Sales Market Share in EMEA (2012-2017)
Figure Dralon (Germany) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Fisipe (Portugal) PAN Fiber Basic Information List
Table Fisipe (Portugal) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Fisipe (Portugal) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Fisipe (Portugal) PAN Fiber Sales Market Share in EMEA (2012-2017)
Figure Fisipe (Portugal) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Montefibre (Italy) PAN Fiber Basic Information List
Table Montefibre (Italy) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Montefibre (Italy) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Montefibre (Italy) PAN Fiber Sales Market Share in EMEA (2012-2017)
Figure Montefibre (Italy) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Aksa (Turkey) PAN Fiber Basic Information List
Table Aksa (Turkey) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Aksa (Turkey) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Aksa (Turkey) PAN Fiber Sales Market Share in EMEA (2012-2017)
Figure Aksa (Turkey) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Kaneka (Japan) PAN Fiber Basic Information List
Table Kaneka (Japan) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Kaneka (Japan) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Kaneka (Japan) PAN Fiber Sales Market Share in EMEA (2012-2017)

Figure Kaneka (Japan) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Toray (Japan) PAN Fiber Basic Information List
Table Toray (Japan) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Toray (Japan) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Toray (Japan) PAN Fiber Sales Market Share in EMEA (2012-2017)
Figure Toray (Japan) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Mitsubishi Rayon (Japan) PAN Fiber Basic Information List
Table Mitsubishi Rayon (Japan) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Mitsubishi Rayon (Japan) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Mitsubishi Rayon (Japan) PAN Fiber Sales Market Share in EMEA (2012-2017)
Figure Mitsubishi Rayon (Japan) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Taekwang (Korea) PAN Fiber Basic Information List
Table Taekwang (Korea) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Taekwang (Korea) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Taekwang (Korea) PAN Fiber Sales Market Share in EMEA (2012-2017)
Figure Taekwang (Korea) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Formosa Plastics (Taiwan) PAN Fiber Basic Information List
Table Formosa Plastics (Taiwan) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Formosa Plastics (Taiwan) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Formosa Plastics (Taiwan) PAN Fiber Sales Market Share in EMEA (2012-2017)
Figure Formosa Plastics (Taiwan) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Acrylic Fibre (Thailand) PAN Fiber Basic Information List
Table Acrylic Fibre (Thailand) PAN Fiber Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Acrylic Fibre (Thailand) PAN Fiber Sales (K MT) and Growth Rate (2012-2017)
Figure Acrylic Fibre (Thailand) PAN Fiber Sales Market Share in EMEA (2012-2017)
Figure Acrylic Fibre (Thailand) PAN Fiber Revenue Market Share in EMEA (2012-2017)
Table Kaltex (Mexico) PAN Fiber Basic Information List
Table Sinopec Anqing (China) PAN Fiber Basic Information List
Table Sinopec SPC (China) PAN Fiber Basic Information List
Table Sinopec Qilu (China) PAN Fiber Basic Information List
Table Jilin Chemical Fiber (China) PAN Fiber Basic Information List

Table CNPC Daqing (China) PAN Fiber Basic Information List

Table Hangzhouwan PAN (China) 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 (K 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 (K 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 (K 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 (K 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 (K 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 (K MT) Forecast by Type (2017-2022)

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

Table EMEA PAN Fiber Sales (K 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 2017

Product link: <https://marketpublishers.com/r/E4229C8192FEN.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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E4229C8192FEN.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