

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) E Glass Fiber Yarn Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GD1019CC9B8EN.html>

Date: August 2018

Pages: 134

Price: US\$ 4,880.00 (Single User License)

ID: GD1019CC9B8EN

Abstracts

Glass fibers are the materials consisting of extremely fine glass fibers, used in making various products, such as yarns, fabrics, insulators, and structural objects or parts. It is also called spun glass. Glass fiber yarn is a long continuous length of interlocked glass fiber.

E-glass ("E" because of initial electrical application), is alkali free, and was the first glass formulation used for continuous filament formation. It now makes up most of the fiberglass production in the world, and also is the single largest consumer of boron minerals globally. It is susceptible to chloride ion attack and is a poor choice for marine applications.

Scope of the Report:

This report focuses on the E Glass Fiber Yarn in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The global E Glass Fiber Yarn industry has a rather high concentration. The major manufacturers are concentrated in China, North America, Europe and Japan, such as Owens Corning, Jushi Group, PPG Industries, CPIC and Taishan Fiberglass (Sinoma). At present, Owens Corning is the world leader, holding 25.85% production market share in 2016.

In 2016, the global E Glass Fiber Yarn consumption market is led by China and China is the largest region consumption market, accounting for about 41.83% of global consumption of E Glass Fiber Yarn. Globally, the E Glass Fiber Yarn market is mainly driven by growing demand for Electro & Electronics, Transport and Construction. They accounts for nearly 81.68% of total downstream consumption of E Glass Fiber Yarn in

global.

E Glass Fiber Yarn can be mainly divided into Fiber Yarn and Fiber Roving which Fiber Roving captures about 86.76% of E Glass Fiber Yarn market in 2016. According to our research and analysis, manufacturers from North America, Europe, Japan and China are the major leaders in the international market of E Glass Fiber Yarn.

The worldwide market for E Glass Fiber Yarn is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Owens Corning

Jushi Group

PPG Industries

CPIC

Taishan Fiberglass (Sinoma)

Advanced Glassfiber Yarns

Binani-3B

Johns Mansville

Nippon Electric Glass

Nittobo

Saint-Gobain Vetrotex

Taiwan Glass Group

Valmiera Glass Group

Sichuan Weibo New Material Group

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Fiber Yarn

Fiber Roving

Market Segment by Applications, can be divided into

Electro & Electronics

Transport

Construction

Sport & Leisure

Others

There are 15 Chapters to deeply display the global E Glass Fiber Yarn market.

Chapter 1, to describe E Glass Fiber Yarn Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of E Glass Fiber Yarn, with sales, revenue, and price of E Glass Fiber Yarn, in 2016 and 2017;

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

Chapter 4, to show the global market by regions, with sales, revenue and market share of E Glass Fiber Yarn, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, E Glass Fiber Yarn market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe E Glass Fiber Yarn sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 E Glass Fiber Yarn Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Fiber Yarn
 - 1.2.2 Fiber Roving
- 1.3 Market Analysis by Applications
 - 1.3.1 Electro & Electronics
 - 1.3.2 Transport
 - 1.3.3 Construction
 - 1.3.4 Sport & Leisure
 - 1.3.5 Others
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 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 Owens Corning

2.1.1 Business Overview

2.1.1.1 Owens Corning Description

2.1.1.2 Owens Corning Headquarter, Main Business and Finance Overview

2.1.2 Owens Corning E Glass Fiber Yarn Product Introduction

2.1.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

2.1.2.2 E Glass Fiber Yarn Product Information

2.1.3 Owens Corning E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Owens Corning E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Owens Corning E Glass Fiber Yarn Market Share in 2017

2.2 Jushi Group

2.2.1 Business Overview

2.2.1.1 Jushi Group Description

2.2.1.2 Jushi Group Headquarter, Main Business and Finance Overview

2.2.2 Jushi Group E Glass Fiber Yarn Product Introduction

2.2.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

2.2.2.2 E Glass Fiber Yarn Product Information

2.2.3 Jushi Group E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Jushi Group E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Jushi Group E Glass Fiber Yarn Market Share in 2017

2.3 PPG Industries

2.3.1 Business Overview

2.3.1.1 PPG Industries Description

2.3.1.2 PPG Industries Headquarter, Main Business and Finance Overview

2.3.2 PPG Industries E Glass Fiber Yarn Product Introduction

2.3.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

2.3.2.2 E Glass Fiber Yarn Product Information

2.3.3 PPG Industries E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 PPG Industries E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and

Market Share (2016-2017)

2.3.3.2 Global PPG Industries E Glass Fiber Yarn Market Share in 2017

2.4 CPIC

2.4.1 Business Overview

2.4.1.1 CPIC Description

2.4.1.2 CPIC Headquarter, Main Business and Finance Overview

2.4.2 CPIC E Glass Fiber Yarn Product Introduction

2.4.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

2.4.2.2 E Glass Fiber Yarn Product Information

2.4.3 CPIC E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 CPIC E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global CPIC E Glass Fiber Yarn Market Share in 2017

2.5 Taishan Fiberglass (Sinoma)

2.5.1 Business Overview

2.5.1.1 Taishan Fiberglass (Sinoma) Description

2.5.1.2 Taishan Fiberglass (Sinoma) Headquarter, Main Business and Finance Overview

2.5.2 Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Product Introduction

2.5.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

2.5.2.2 E Glass Fiber Yarn Product Information

2.5.3 Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Market Share in 2017

2.6 Advanced Glassfiber Yarns

2.6.1 Business Overview

2.6.1.1 Advanced Glassfiber Yarns Description

2.6.1.2 Advanced Glassfiber Yarns Headquarter, Main Business and Finance Overview

2.6.2 Advanced Glassfiber Yarns E Glass Fiber Yarn Product Introduction

2.6.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

2.6.2.2 E Glass Fiber Yarn Product Information

2.6.3 Advanced Glassfiber Yarns E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Advanced Glassfiber Yarns E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.6.3.2 Global Advanced Glassfiber Yarns E Glass Fiber Yarn Market Share in 2017
- 2.7 Binani-3B
 - 2.7.1 Business Overview
 - 2.7.1.1 Binani-3B Description
 - 2.7.1.2 Binani-3B Headquarter, Main Business and Finance Overview
 - 2.7.2 Binani-3B E Glass Fiber Yarn Product Introduction
 - 2.7.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors
 - 2.7.2.2 E Glass Fiber Yarn Product Information
 - 2.7.3 Binani-3B E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.1 Binani-3B E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.3.2 Global Binani-3B E Glass Fiber Yarn Market Share in 2017
- 2.8 Johns Mansville
 - 2.8.1 Business Overview
 - 2.8.1.1 Johns Mansville Description
 - 2.8.1.2 Johns Mansville Headquarter, Main Business and Finance Overview
 - 2.8.2 Johns Mansville E Glass Fiber Yarn Product Introduction
 - 2.8.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors
 - 2.8.2.2 E Glass Fiber Yarn Product Information
 - 2.8.3 Johns Mansville E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.3.1 Johns Mansville E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.3.2 Global Johns Mansville E Glass Fiber Yarn Market Share in 2017
- 2.9 Nippon Electric Glass
 - 2.9.1 Business Overview
 - 2.9.1.1 Nippon Electric Glass Description
 - 2.9.1.2 Nippon Electric Glass Headquarter, Main Business and Finance Overview
 - 2.9.2 Nippon Electric Glass E Glass Fiber Yarn Product Introduction
 - 2.9.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors
 - 2.9.2.2 E Glass Fiber Yarn Product Information
 - 2.9.3 Nippon Electric Glass E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.1 Nippon Electric Glass E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.3.2 Global Nippon Electric Glass E Glass Fiber Yarn Market Share in 2017
- 2.10 Nittobo
 - 2.10.1 Business Overview

- 2.10.1.1 Nittobo Description
- 2.10.1.2 Nittobo Headquarter, Main Business and Finance Overview
- 2.10.2 Nittobo E Glass Fiber Yarn Product Introduction
 - 2.10.2.1 E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors
 - 2.10.2.2 E Glass Fiber Yarn Product Information
- 2.10.3 Nittobo E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.3.1 Nittobo E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.3.2 Global Nittobo E Glass Fiber Yarn Market Share in 2017
- 2.11 Saint-Gobain Vetrotex
 - 2.11.1 Business Overview
 - 2.11.2 Saint-Gobain Vetrotex E Glass Fiber Yarn Product Introduction
 - 2.11.3 Saint-Gobain Vetrotex E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Taiwan Glass Group
 - 2.12.1 Business Overview
 - 2.12.2 Taiwan Glass Group E Glass Fiber Yarn Product Introduction
 - 2.12.3 Taiwan Glass Group E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Valmiera Glass Group
 - 2.13.1 Business Overview
 - 2.13.2 Valmiera Glass Group E Glass Fiber Yarn Product Introduction
 - 2.13.3 Valmiera Glass Group E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 Sichuan Weibo New Material Group
 - 2.14.1 Business Overview
 - 2.14.2 Sichuan Weibo New Material Group E Glass Fiber Yarn Product Introduction
 - 2.14.3 Sichuan Weibo New Material Group E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL E GLASS FIBER YARN MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global E Glass Fiber Yarn Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global E Glass Fiber Yarn Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global E Glass Fiber Yarn Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 E Glass Fiber Yarn Manufacturer Market Share in 2017

- 3.4.2 Top 5 E Glass Fiber Yarn Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

4 GLOBAL E GLASS FIBER YARN MARKET ANALYSIS BY REGIONS

- 4.1 Global E Glass Fiber Yarn Sales, Revenue and Market Share by Regions
 - 4.1.1 Global E Glass Fiber Yarn Sales by Regions (2013-2018)
 - 4.1.2 Global E Glass Fiber Yarn Revenue by Regions (2013-2018)
- 4.2 North America E Glass Fiber Yarn Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe E Glass Fiber Yarn Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific E Glass Fiber Yarn Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America E Glass Fiber Yarn Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa E Glass Fiber Yarn Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA E GLASS FIBER YARN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America E Glass Fiber Yarn Sales, Revenue and Market Share by Countries
 - 5.1.1 North America E Glass Fiber Yarn Sales by Countries (2013-2018)
 - 5.1.2 North America E Glass Fiber Yarn Revenue by Countries (2013-2018)
 - 5.1.3 United States E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
 - 5.1.4 Canada E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
 - 5.1.5 Mexico E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 5.2 North America E Glass Fiber Yarn Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America E Glass Fiber Yarn Sales by Manufacturers (2016-2017)
 - 5.2.2 North America E Glass Fiber Yarn Revenue by Manufacturers (2016-2017)
- 5.3 North America E Glass Fiber Yarn Sales, Revenue and Market Share by Type (2013-2018)
 - 5.3.1 North America E Glass Fiber Yarn Sales and Sales Share by Type (2013-2018)
 - 5.3.2 North America E Glass Fiber Yarn Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America E Glass Fiber Yarn Sales, Revenue and Market Share by Application (2013-2018)
 - 5.4.1 North America E Glass Fiber Yarn Sales and Sales Share by Application (2013-2018)
 - 5.4.2 North America E Glass Fiber Yarn Revenue and Revenue Share by Application (2013-2018)

6 EUROPE E GLASS FIBER YARN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Europe E Glass Fiber Yarn Sales, Revenue and Market Share by Countries

- 6.1.1 Europe E Glass Fiber Yarn Sales by Countries (2013-2018)
- 6.1.2 Europe E Glass Fiber Yarn Revenue by Countries (2013-2018)
- 6.1.3 Germany E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 6.1.4 UK E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 6.1.5 France E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 6.1.6 Russia E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 6.1.7 Italy E Glass Fiber Yarn Sales and Growth Rate (2013-2018)

6.2 Europe E Glass Fiber Yarn Sales and Revenue (Value) by Manufacturers (2016-2017)

- 6.2.1 Europe E Glass Fiber Yarn Sales by Manufacturers (2016-2017)
- 6.2.2 Europe E Glass Fiber Yarn Revenue by Manufacturers (2016-2017)

6.3 Europe E Glass Fiber Yarn Sales, Revenue and Market Share by Type (2013-2018)

- 6.3.1 Europe E Glass Fiber Yarn Sales and Sales Share by Type (2013-2018)
- 6.3.2 Europe E Glass Fiber Yarn Revenue and Revenue Share by Type (2013-2018)

6.4 Europe E Glass Fiber Yarn Sales, Revenue and Market Share by Application (2013-2018)

- 6.4.1 Europe E Glass Fiber Yarn Sales and Sales Share by Application (2013-2018)
- 6.4.2 Europe E Glass Fiber Yarn Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC E GLASS FIBER YARN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific E Glass Fiber Yarn Sales, Revenue and Market Share by Countries

- 7.1.1 Asia-Pacific E Glass Fiber Yarn Sales by Countries (2013-2018)
- 7.1.2 Asia-Pacific E Glass Fiber Yarn Revenue by Countries (2013-2018)
- 7.1.3 China E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 7.1.4 Japan E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 7.1.5 Korea E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 7.1.6 India E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia E Glass Fiber Yarn Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific E Glass Fiber Yarn Sales and Revenue (Value) by Manufacturers (2016-2017)

- 7.2.1 Asia-Pacific E Glass Fiber Yarn Sales by Manufacturers (2016-2017)

- 7.2.2 Asia-Pacific E Glass Fiber Yarn Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific E Glass Fiber Yarn Sales, Revenue and Market Share by Type (2013-2018)
 - 7.3.1 Asia-Pacific E Glass Fiber Yarn Sales and Sales Share by Type (2013-2018)
 - 7.3.2 Asia-Pacific E Glass Fiber Yarn Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific E Glass Fiber Yarn Sales, Revenue and Market Share by Application (2013-2018)
 - 7.4.1 Asia-Pacific E Glass Fiber Yarn Sales and Sales Share by Application (2013-2018)
 - 7.4.2 Asia-Pacific E Glass Fiber Yarn Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA E GLASS FIBER YARN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America E Glass Fiber Yarn Sales, Revenue and Market Share by Countries
 - 8.1.1 South America E Glass Fiber Yarn Sales by Countries (2013-2018)
 - 8.1.2 South America E Glass Fiber Yarn Revenue by Countries (2013-2018)
 - 8.1.3 Brazil E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
 - 8.1.4 Argentina E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
 - 8.1.5 Colombia E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 8.2 South America E Glass Fiber Yarn Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 8.2.1 South America E Glass Fiber Yarn Sales by Manufacturers (2016-2017)
 - 8.2.2 South America E Glass Fiber Yarn Revenue by Manufacturers (2016-2017)
- 8.3 South America E Glass Fiber Yarn Sales, Revenue and Market Share by Type (2013-2018)
 - 8.3.1 South America E Glass Fiber Yarn Sales and Sales Share by Type (2013-2018)
 - 8.3.2 South America E Glass Fiber Yarn Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America E Glass Fiber Yarn Sales, Revenue and Market Share by Application (2013-2018)
 - 8.4.1 South America E Glass Fiber Yarn Sales and Sales Share by Application (2013-2018)
 - 8.4.2 South America E Glass Fiber Yarn Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA E GLASS FIBER YARN BY COUNTRIES, TYPE,

APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa E Glass Fiber Yarn Sales, Revenue and Market Share by Countries

- 9.1.1 Middle East and Africa E Glass Fiber Yarn Sales by Countries (2013-2018)
- 9.1.2 Middle East and Africa E Glass Fiber Yarn Revenue by Countries (2013-2018)
- 9.1.3 Saudi Arabia E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 9.1.4 UAE E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa E Glass Fiber Yarn Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa E Glass Fiber Yarn Sales and Revenue (Value) by Manufacturers (2016-2017)

- 9.2.1 Middle East and Africa E Glass Fiber Yarn Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa E Glass Fiber Yarn Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa E Glass Fiber Yarn Sales, Revenue and Market Share by Type (2013-2018)

- 9.3.1 Middle East and Africa E Glass Fiber Yarn Sales and Sales Share by Type (2013-2018)
- 9.3.1 Middle East and Africa E Glass Fiber Yarn Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa E Glass Fiber Yarn Sales, Revenue and Market Share by Application (2013-2018)

- 9.4.1 Middle East and Africa E Glass Fiber Yarn Sales and Sales Share by Application (2013-2018)
- 9.4.2 Middle East and Africa E Glass Fiber Yarn Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL E GLASS FIBER YARN MARKET SEGMENT BY TYPE

10.1 Global E Glass Fiber Yarn Sales, Revenue and Market Share by Type (2013-2018)

- 10.1.1 Global E Glass Fiber Yarn Sales and Market Share by Type (2013-2018)
- 10.1.2 Global E Glass Fiber Yarn Revenue and Market Share by Type (2013-2018)

10.2 Fiber Yarn Sales Growth and Price

- 10.2.1 Global Fiber Yarn Sales Growth (2013-2018)
- 10.2.2 Global Fiber Yarn Price (2013-2018)

10.3 Fiber Roving Sales Growth and Price

- 10.3.1 Global Fiber Roving Sales Growth (2013-2018)

10.3.2 Global Fiber Roving Price (2013-2018)

11 GLOBAL E GLASS FIBER YARN MARKET SEGMENT BY APPLICATION

11.1 Global E Glass Fiber Yarn Sales Market Share by Application (2013-2018)

11.2 Electro & Electronics Sales Growth (2013-2018)

11.3 Transport Sales Growth (2013-2018)

11.4 Construction Sales Growth (2013-2018)

11.5 Sport & Leisure Sales Growth (2013-2018)

11.6 Others Sales Growth (2013-2018)

12 E GLASS FIBER YARN MARKET FORECAST (2018-2023)

12.1 Global E Glass Fiber Yarn Sales, Revenue and Growth Rate (2018-2023)

12.2 E Glass Fiber Yarn Market Forecast by Regions (2018-2023)

12.2.1 North America E Glass Fiber Yarn Market Forecast (2018-2023)

12.2.2 Europe E Glass Fiber Yarn Market Forecast (2018-2023)

12.2.3 Asia-Pacific E Glass Fiber Yarn Market Forecast (2018-2023)

12.2.4 South America E Glass Fiber Yarn Market Forecast (2018-2023)

12.2.5 Middle East and Africa E Glass Fiber Yarn Market Forecast (2018-2023)

12.3 E Glass Fiber Yarn Market Forecast by Type (2018-2023)

12.3.1 Global E Glass Fiber Yarn Sales Forecast by Type (2018-2023)

12.3.2 Global E Glass Fiber Yarn Market Share Forecast by Type (2018-2023)

12.4 E Glass Fiber Yarn Market Forecast by Application (2018-2023)

12.4.1 Global E Glass Fiber Yarn Sales Forecast by Application (2018-2023)

12.4.2 Global E Glass Fiber Yarn Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure E Glass Fiber Yarn Picture

Table Product Specifications of E Glass Fiber Yarn

Figure Global E Glass Fiber Yarn CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global E Glass Fiber Yarn CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of E Glass Fiber Yarn by Types in 2017

Figure Fiber Yarn Picture

Table Major Manufacturers of Fiber Yarn

Figure Fiber Roving Picture

Table Major Manufacturers of Fiber Roving

Figure E Glass Fiber Yarn Sales Market Share by Applications in 2017

Figure Electro & Electronics Picture

Figure Transport Picture

Figure Construction Picture

Figure Sport & Leisure Picture

Figure Others Picture

Figure United States E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Canada E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Germany E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure France E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure UK E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Russia E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Italy E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure China E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Japan E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Korea E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure India E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria E Glass Fiber Yarn Revenue (Value) and Growth Rate (2013-2023)

Table Owens Corning Headquarter, Established, Main Business and Finance Overview (2017)

Table Owens Corning E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table Owens Corning E Glass Fiber Yarn Product

Table Owens Corning E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Owens Corning E Glass Fiber Yarn Sales Market Share in 2017

Figure Global Owens Corning E Glass Fiber Yarn Revenue Market Share in 2017

Table Jushi Group Headquarter, Established, Main Business and Finance Overview (2017)

Table Jushi Group E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table Jushi Group E Glass Fiber Yarn Product

Table Jushi Group E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Jushi Group E Glass Fiber Yarn Sales Market Share in 2017

Figure Global Jushi Group E Glass Fiber Yarn Revenue Market Share in 2017

Table PPG Industries Headquarter, Established, Main Business and Finance Overview (2017)

Table PPG Industries E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table PPG Industries E Glass Fiber Yarn Product

Table PPG Industries E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global PPG Industries E Glass Fiber Yarn Sales Market Share in 2017

Figure Global PPG Industries E Glass Fiber Yarn Revenue Market Share in 2017

Table CPIC Headquarter, Established, Main Business and Finance Overview (2017)

Table CPIC E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table CPIC E Glass Fiber Yarn Product

Table CPIC E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global CPIC E Glass Fiber Yarn Sales Market Share in 2017

Figure Global CPIC E Glass Fiber Yarn Revenue Market Share in 2017

Table Taishan Fiberglass (Sinoma) Headquarter, Established, Main Business and Finance Overview (2017)

Table Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Product

Table Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Sales Market Share in 2017

Figure Global Taishan Fiberglass (Sinoma) E Glass Fiber Yarn Revenue Market Share in 2017

Table Advanced Glassfiber Yarns Headquarter, Established, Main Business and Finance Overview (2017)

Table Advanced Glassfiber Yarns E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table Advanced Glassfiber Yarns E Glass Fiber Yarn Product

Table Advanced Glassfiber Yarns E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Advanced Glassfiber Yarns E Glass Fiber Yarn Sales Market Share in 2017

Figure Global Advanced Glassfiber Yarns E Glass Fiber Yarn Revenue Market Share in 2017

Table Binani-3B Headquarter, Established, Main Business and Finance Overview (2017)

Table Binani-3B E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table Binani-3B E Glass Fiber Yarn Product

Table Binani-3B E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Binani-3B E Glass Fiber Yarn Sales Market Share in 2017

Figure Global Binani-3B E Glass Fiber Yarn Revenue Market Share in 2017

Table Johns Mansville Headquarter, Established, Main Business and Finance Overview (2017)

Table Johns Mansville E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table Johns Mansville E Glass Fiber Yarn Product

Table Johns Mansville E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Johns Mansville E Glass Fiber Yarn Sales Market Share in 2017

Figure Global Johns Mansville E Glass Fiber Yarn Revenue Market Share in 2017

Table Nippon Electric Glass Headquarter, Established, Main Business and Finance

Overview (2017)

Table Nippon Electric Glass E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table Nippon Electric Glass E Glass Fiber Yarn Product

Table Nippon Electric Glass E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Nippon Electric Glass E Glass Fiber Yarn Sales Market Share in 2017

Figure Global Nippon Electric Glass E Glass Fiber Yarn Revenue Market Share in 2017

Table Nittobo Headquarter, Established, Main Business and Finance Overview (2017)

Table Nittobo E Glass Fiber Yarn Production Bases, Sales Regions and Major Competitors

Table Nittobo E Glass Fiber Yarn Product

Table Nittobo E Glass Fiber Yarn Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Nittobo E Glass Fiber Yarn Sales Market Share in 2017

Figure Global Nittobo E Glass Fiber Yarn Revenue Market Share in 2017

Table Saint-Gobain Vetrotex

Table Saint-Gobain Vetrotex E Glass Fiber Yarn

Table Taiwan Glass Group

Table Taiwan Glass Group E Glass Fiber Yarn

Table Valmiera Glass Group

Table Valmiera Glass Group E Glass Fiber Yarn

Table Sichuan Weibo New Material Group

Table Sichuan Weibo New Material Group E Glass Fiber Yarn

Table Global E Glass Fiber Yarn Sales by Manufacturer (2016-2017)

Figure Global E Glass Fiber Yarn Sales Market Share by Manufacturer in 2016

Figure Global E Glass Fiber Yarn Sales Market Share by Manufacturer in 2017

Table Global E Glass Fiber Yarn Revenue by Manufacturer (2016-2017)

Figure Global E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2016

Figure Global E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2017

Table Global E Glass Fiber Yarn Price by Manufacturer (2016-2017)

Figure Top 3 E Glass Fiber Yarn Manufacturer (Revenue) Market Share in 2017

Figure Top 6 E Glass Fiber Yarn Manufacturer (Revenue) Market Share in 2017

Figure Global E Glass Fiber Yarn Sales and Growth Rate (2013-2018)

Figure Global E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)

Table Global E Glass Fiber Yarn Sales by Regions (2013-2018)

Table Global E Glass Fiber Yarn Sales Market Share by Regions (2013-2018)

Table Global E Glass Fiber Yarn Revenue by Regions (2013-2018)

Figure Global E Glass Fiber Yarn Revenue Market Share by Regions in 2013

Figure Global E Glass Fiber Yarn Revenue Market Share by Regions in 2017
Figure North America E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure North America E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)
Figure Europe E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Europe E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)
Figure Asia-Pacific E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Asia-Pacific E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)
Figure South America E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure South America E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)
Figure Middle East and Africa E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Middle East and Africa E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)
Figure North America E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)
Table North America E Glass Fiber Yarn Sales by Countries (2013-2018)
Table North America E Glass Fiber Yarn Sales Market Share by Countries (2013-2018)
Figure North America E Glass Fiber Yarn Sales Market Share by Countries in 2013
Figure North America E Glass Fiber Yarn Sales Market Share by Countries in 2017
Table North America E Glass Fiber Yarn Revenue by Countries (2013-2018)
Table North America E Glass Fiber Yarn Revenue Market Share by Countries (2013-2018)
Figure North America E Glass Fiber Yarn Revenue Market Share by Countries in 2013
Figure North America E Glass Fiber Yarn Revenue Market Share by Countries in 2017
Figure United States E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Canada E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Mexico E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Table North America E Glass Fiber Yarn Sales by Manufacturer (2016-2017)
Figure North America E Glass Fiber Yarn Sales Market Share by Manufacturer in 2016
Figure North America E Glass Fiber Yarn Sales Market Share by Manufacturer in 2017
Table North America E Glass Fiber Yarn Revenue by Manufacturer (2016-2017)
Figure North America E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2016
Figure North America E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2017
Table North America E Glass Fiber Yarn Sales by Type (2013-2018)
Table North America E Glass Fiber Yarn Sales Share by Type (2013-2018)
Table North America E Glass Fiber Yarn Revenue by Type (2013-2018)
Table North America E Glass Fiber Yarn Revenue Share by Type (2013-2018)
Table North America E Glass Fiber Yarn Sales by Application (2013-2018)
Table North America E Glass Fiber Yarn Sales Share by Application (2013-2018)

Table North America E Glass Fiber Yarn Revenue by Application (2013-2018)
Table North America E Glass Fiber Yarn Revenue Share by Application (2013-2018)
Figure Europe E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)
Table Europe E Glass Fiber Yarn Sales by Countries (2013-2018)
Table Europe E Glass Fiber Yarn Sales Market Share by Countries (2013-2018)
Table Europe E Glass Fiber Yarn Revenue by Countries (2013-2018)
Figure Europe E Glass Fiber Yarn Revenue Market Share by Countries in 2016
Figure Europe E Glass Fiber Yarn Revenue Market Share by Countries in 2017
Figure Germany E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure UK E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure France E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Russia E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Italy E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Table Europe E Glass Fiber Yarn Sales by Manufacturer (2016-2017)
Figure Europe E Glass Fiber Yarn Sales Market Share by Manufacturer in 2016
Figure Europe E Glass Fiber Yarn Sales Market Share by Manufacturer in 2017
Table Europe E Glass Fiber Yarn Revenue by Manufacturer (2016-2017)
Figure Europe E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2016
Figure Europe E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2017
Table Europe E Glass Fiber Yarn Sales by Type (2013-2018)
Table Europe E Glass Fiber Yarn Sales Share by Type (2013-2018)
Table Europe E Glass Fiber Yarn Revenue by Type (2013-2018)
Table Europe E Glass Fiber Yarn Revenue Share by Type (2013-2018)
Table Europe E Glass Fiber Yarn Sales by Application (2013-2018)
Table Europe E Glass Fiber Yarn Sales Share by Application (2013-2018)
Table Europe E Glass Fiber Yarn Revenue by Application (2013-2018)
Table Europe E Glass Fiber Yarn Revenue Share by Application (2013-2018)
Figure Asia-Pacific E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Sales by Countries (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Sales Market Share by Countries (2013-2018)
Figure Asia-Pacific E Glass Fiber Yarn Sales Market Share by Countries 2017
Table Asia-Pacific E Glass Fiber Yarn Revenue by Countries (2013-2018)
Figure Asia-Pacific E Glass Fiber Yarn Revenue Market Share by Countries 2017
Figure China E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Japan E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Korea E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure India E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Southeast Asia E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Sales by Manufacturer (2016-2017)

Figure Asia-Pacific E Glass Fiber Yarn Sales Market Share by Manufacturer in 2016
Figure Asia-Pacific E Glass Fiber Yarn Sales Market Share by Manufacturer in 2017
Table Asia-Pacific E Glass Fiber Yarn Revenue by Manufacturer (2016-2017)
Figure Asia-Pacific E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2016
Figure Asia-Pacific E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2017
Table Asia-Pacific E Glass Fiber Yarn Sales by Type (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Sales Share by Type (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Revenue by Type (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Revenue Share by Type (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Sales by Application (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Sales Share by Application (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Revenue by Application (2013-2018)
Table Asia-Pacific E Glass Fiber Yarn Revenue Share by Application (2013-2018)
Figure South America E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)
Table South America E Glass Fiber Yarn Sales by Countries (2013-2018)
Table South America E Glass Fiber Yarn Sales Market Share by Countries (2013-2018)
Figure South America E Glass Fiber Yarn Sales Market Share by Countries in 2017
Table South America E Glass Fiber Yarn Revenue by Countries (2013-2018)
Table South America E Glass Fiber Yarn Revenue Market Share by Countries (2013-2018)
Figure South America E Glass Fiber Yarn Revenue Market Share by Countries in 2017
Figure Brazil E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Argentina E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Figure Colombia E Glass Fiber Yarn Sales and Growth Rate (2013-2018)
Table South America E Glass Fiber Yarn Sales by Manufacturer (2016-2017)
Figure South America E Glass Fiber Yarn Sales Market Share by Manufacturer in 2016
Figure South America E Glass Fiber Yarn Sales Market Share by Manufacturer in 2017
Table South America E Glass Fiber Yarn Revenue by Manufacturer (2016-2017)
Figure South America E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2016
Figure South America E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2017
Table South America E Glass Fiber Yarn Sales by Type (2013-2018)
Table South America E Glass Fiber Yarn Sales Share by Type (2013-2018)
Table South America E Glass Fiber Yarn Revenue by Type (2013-2018)
Table South America E Glass Fiber Yarn Revenue Share by Type (2013-2018)
Table South America E Glass Fiber Yarn Sales by Application (2013-2018)
Table South America E Glass Fiber Yarn Sales Share by Application (2013-2018)
Table South America E Glass Fiber Yarn Revenue by Application (2013-2018)

Table South America E Glass Fiber Yarn Revenue Share by Application (2013-2018)

Figure Middle East and Africa E Glass Fiber Yarn Revenue and Growth Rate (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Sales by Countries (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa E Glass Fiber Yarn Sales Market Share by Countries in 2017

Table Middle East and Africa E Glass Fiber Yarn Revenue by Countries (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa E Glass Fiber Yarn Revenue Market Share by Countries in 2013

Figure Middle East and Africa E Glass Fiber Yarn Revenue Market Share by Countries in 2017

Figure Saudi Arabia E Glass Fiber Yarn Sales and Growth Rate (2013-2018)

Figure UAE E Glass Fiber Yarn Sales and Growth Rate (2013-2018)

Figure Egypt E Glass Fiber Yarn Sales and Growth Rate (2013-2018)

Figure Nigeria E Glass Fiber Yarn Sales and Growth Rate (2013-2018)

Figure South Africa E Glass Fiber Yarn Sales and Growth Rate (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Sales by Manufacturer (2016-2017)

Figure Middle East and Africa E Glass Fiber Yarn Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa E Glass Fiber Yarn Sales Market Share by Manufacturer in 2017

Table Middle East and Africa E Glass Fiber Yarn Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa E Glass Fiber Yarn Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa E Glass Fiber Yarn Sales by Type (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Sales Share by Type (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Revenue by Type (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Revenue Share by Type (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Sales by Application (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Sales Share by Application (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Revenue by Application (2013-2018)

Table Middle East and Africa E Glass Fiber Yarn Revenue Share by Application (2013-2018)

Table Global E Glass Fiber Yarn Sales by Type (2013-2018)

Table Global E Glass Fiber Yarn Sales Share by Type (2013-2018)

Table Global E Glass Fiber Yarn Revenue by Type (2013-2018)

Table Global E Glass Fiber Yarn Revenue Share by Type (2013-2018)

Figure Global Fiber Yarn Sales Growth (2013-2018)

Figure Global Fiber Yarn Price (2013-2018)

Figure Global Fiber Roving Sales Growth (2013-2018)

Figure Global Fiber Roving Price (2013-2018)

Table Global E Glass Fiber Yarn Sales by Application (2013-2018)

Table Global E Glass Fiber Yarn Sales Share by Application (2013-2018)

Figure Global Electro & Electronics Sales Growth (2013-2018)

Figure Global Transport Sales Growth (2013-2018)

Figure Global Construction Sales Growth (2013-2018)

Figure Global Sport & Leisure Sales Growth (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global E Glass Fiber Yarn Sales, Revenue and Growth Rate (2018-2023)

Table Global E Glass Fiber Yarn Sales Forecast by Regions (2018-2023)

Table Global E Glass Fiber Yarn Market Share Forecast by Regions (2018-2023)

Figure North America Sales E Glass Fiber Yarn Market Forecast (2018-2023)

Figure Europe Sales E Glass Fiber Yarn Market Forecast (2018-2023)

Figure Asia-Pacific Sales E Glass Fiber Yarn Market Forecast (2018-2023)

Figure South America Sales E Glass Fiber Yarn Market Forecast (2018-2023)

Figure Middle East and Africa Sales E Glass Fiber Yarn Market Forecast (2018-2023)

Table Global E Glass Fiber Yarn Sales Forecast by Type (2018-2023)

Table Global E Glass Fiber Yarn Market Share Forecast by Type (2018-2023)

Table Global E Glass Fiber Yarn Sales Forecast by Application (2018-2023)

Table Global E Glass Fiber Yarn Market Share Forecast by Application (2018-2023)

Table Distributors/Traders/ Dealers List

I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) E Glass Fiber Yarn Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/GD1019CC9B8EN.html>

Price: US\$ 4,880.00 (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/GD1019CC9B8EN.html>