

Global FRP Pipe Market Trend Forecast 2015-2020

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Abstracts

According to a new market report published by Lucintel, the future of the FRP pipe market looks good with opportunities in the oil and gas, retail fuel, water/wastewater, sewage, and chemical industries. The global FRP pipe market is forecast to grow at a CAGR of 3.1% from 2015 to 2020. The major growth drivers for this market are an increase in construction of water supply systems, development of sewage treatment, increasing shale gas exploration activities, and the expanding offshore oil and gas industry.

In this market, glass fiber with polyester, vinyl ester, and epoxy resins are used to manufacture FRP pipes. Lucintel predicts that the demand for polyester resins in FRP pipes is expected to experience the highest growth in the forecast period, supported by growing demand in water/wastewater and sewage applications. On the basis of its comprehensive research, Lucintel forecasts that the water/wastewater, chemical/industrial, and sewage industries are expected to show above average growth during the forecast period.

Within the FRP pipe market, the largest market by value and volume consumption after chemical/industrial applications is onshore oil and gas. The growth of oil and gas exploration activities and the boom in shale gas production are expected to spur growth for this segment over the forecast period.

Asia Pacific is expected to remain the largest market due to the growth in end use applications, such as water/ wastewater and chemical/ industrial. Asia Pacific and the Rest of the World are expected to grow significantly by virtue of growing water and wastewater applications, especially in China and India, due to increasing urban population and high growth in construction and infrastructure development. Also, the chemical industry is shifting its production bases towards low-cost regions.

For market expansion, the report suggests innovation and new product development, where the unique characteristics of FRP pipes can be capitalized. Emerging trends, which have a direct impact on the dynamics of the industry, are the introduction of onsite FRP pipe manufacturing facilities and increasing rehabilitation activities of pipelines. Future Pipe Industries, National Oilwell Varco, Amiantit, Hobas, and Hengrun Group are among the major manufacturers of FRP pipes.

Lucintel, a leading global strategic consulting and market research firm, has analyzed opportunities for FRP Pipes in global market by end-use industry, material type, and region and has come up with a comprehensive research report, "Global FRP Pipe Market 2015-2020: Trends, Forecast and Opportunity Analysis." The Lucintel report serves as a spring board for the growth strategies as it provides a comprehensive data and analysis on trends, key drivers, and directions. The study includes a forecast for FRP pipes in global market through 2020, segmented by end-use industry, material type, and region as follows:

By end use industry [Volume (Million Pounds/Kiloton) and \$ Million shipment from 2009 to 2020]-

Onshore Oil & Gas

Retail Fuel

Water and Wastewater

Sewage

Pulp and Paper

Chemical/Industrial

Offshore Oil & Gas

Others

By material type [Volume (Million Pounds/Kiloton) and \$ Million shipment from 2009 to 2020]-

Polyester Composites

Vinyl Ester Composites

Epoxy Composites

By region [Volume (Million Pounds/Kiloton) and \$ Million shipment from 2009 to 2020]-

North America

Europe

Asia Pacific

Rest of the World

This unique report from Lucintel will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market. This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In today's stringent economy, you need every advantage that you can find.

To make business, investment, and strategic decisions, you need timely, useful information. This market report fulfills this core need and is an indispensable reference guide for multinational materials suppliers, product manufacturers, investors, executives, distributors, and many more that operate in this market.

Some of the features of "Global FRP Pipe Market 2015-2020: Trends, Forecast, and Opportunity Analysis" include:

Market size estimates: Global FRP pipe market size estimation in terms of volume (M lbs.) and value (\$M) shipment.

Trend and forecast analysis: Global FRP pipe market trend (2009-2014) and forecast (2015-2020) by region and product type.

Segmentation analysis: Global FRP pipe market size by various segments such as onshore oil and gas, retail fuel, water/wastewater, sewage, pulp/paper,

chemical/ industry, offshore oil and gas and other in terms of value.

Regional analysis: Global FRP pipe market breakdown by key regions, such as North America, Europe, Asia Pacific, and Rest of World.

Growth opportunities: Analysis on growth opportunities in different applications and regions.

Strategic analysis: This includes M&A, competitive landscape, and expansion strategies of Global FRP pipe market suppliers.

Emerging applications: Emerging applications of FRP pipes in global FRP pipe market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

Contents

1. EXECUTIVE SUMMARY

2. FRP PIPE MARKET BACKGROUND AND CLASSIFICATIONS

2.1. FRP Pipe Introduction

2.1.1. Industry Classification

2.1.2. Market Served

2.1.3. Standards and Specifications of FRP Pipes

2.1.4. Supply Chain for Global FRP Pipes

2.2. Porter Five Forces Analysis

3. MARKET ANALYSIS OF GLOBAL FRP PIPE MARKET

3.1. Global FRP Pipe Market Analysis 2014

3.1.1. Global FRP Pipe Market by Value and Volume

3.1.2. Regional FRP Pipe Market Analysis by Value and Volume

3.2. FRP Pipe Market Trends

3.2.1. Macroeconomic Trends

3.2.2. Trend in Global FRP Pipe Market

3.2.3. Market Trend by Region

3.2.4. Trends in North American FRP Pipe Market

3.2.5. Trend in European FRP Pipe Market

3.2.6. Trend in APAC FRP Pipe Market

3.2.7. Trends in ROW FRP Pipe Market

3.2.8. Raw Material Trend

3.2.9. Industry Drivers and Challenges

3.2. FRP Pipe Market Forecast

3.3.1. Macro-Economy Forecasts

3.3.2. Global FRP Pipe Market Forecast by Value and Volume: An Overview

3.3.3. North American FRP Pipe Market Forecast by Value and Volume

3.3.4. European FRP Pipe Market Forecast by Value and Volume:

3.3.5. APAC FRP Pipe Market Forecast by Value and Volume

3.3.6. ROW FRP Pipe Market Forecast by Value and Volume:

3.3.7. Raw Material Forecast

4. COMPETITIVE LANDSCAPE AND GROWTH OPPORTUNITIES ANALYSIS

- 4.1. Product Portfolio Analysis
- 4.2. Market Share Analysis
- 4.3. Geographical Reach
- 4.4. Operational Integration
- 4.5. Growth Leadership Analysis
- 4.6. Growth Opportunity Analysis

5. STRATEGIC ASSESSMENT OF THE MARKET

- 5.1. Emerging (Application) Trends in Global FRP Pipe Market
- 5.2. New Product Development
- 5.3. Merger and Acquisitions in Industry
- 5.4. Expansion of FRP Pipe Production Bases

6. COMPANY PROFILE FOR LEADING PLAYERS

- 6.1. Amaintit
- 6.2. Future Pipe Industries
- 6.3. National Oilwell Varco (NOV)
- 6.5. China National Building Material Company Limited
- 6.6. Hobas Pipe USA
- 6.7. Reinforced Plastics System
- 6.9. Sarplast
- 6.1. Sekisui Chemicals

7. CUSTOMER ANALYSIS

- 7.1. Customer in Different Segments
- 7.2. Customer's Geographical Reach
- 7.3. Major Customer Profiles

ABBREVIATIONS AND TECHNICAL UNITS

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ABOUT US

List Of Figures

LIST OF FIGURES

CHAPTER 2 FRP PIPE BACKGROUND AND CLASSIFICATIONS

Figure 2.1: Evolution in Corrosion Applications for Composite Products from 1950s Onwards

Figure 2.2: Evolution in Piping Technologies

Figure 2.3: Classification of FRP Pipe

Figure 2.4: FRP Pipe during Transportation

Figure 2.5: FRP Pipe in Oilfield Application (Source: NOV)

Figure 2.6: FRP Pipe in Retail Fuel Handling Application

Figure 2.7: FRP Pipe in Chemical Application

Figure 2.8: FRP Pipe in Waste Water Application

Figure 2.9: FRP Pipe in Pulp/Paper Application

Figure 2.10: FRP Pipe in Marine and Offshore Application

Figure 2.11: FRP Pipe in Power Plant Application

Figure 2.12: FRP Pipe in Industrial Application

Figure 2.13: FRP Pipe in Marine Application

Figure 2.14: Opportunities of FRP Pipe in Market Applications

Figure 2.15: FRP Pipe Image

Figure 2.16: Evolution in Standards for Fiberglass Pipe

Figure 2.17: Supply Chain-Global FRP Pipe Market

Figure 2.18: Porter's Five Forces Analysis for FRP Pipe Market

CHAPTER 3 MARKET ANALYSIS OF GLOBAL FRP PIPE MARKET

Figure 3.1: Global FRP Pipe Application Market Distribution (\$M) by application in 2014

Figure 3.2: Global FRP Pipe Application Market Distribution (\$M) by application in 2014

Figure 3.3: Global FRP Pipe Application Market Distribution (Million Pounds) by Application 2014

Figure 3.4: Global FRP Pipe Market Distribution by Applications (Million Pounds) in 2014

Figure 3.5: Global FRP Pipe Market Trend (\$M) by Segment from 2009 to 2014

Figure 3.6: Global FRP Pipe Market (\$M) Distribution by Region in 2014

Figure 3.7: Global FRP Pipe Market (\$M) Distribution by Region in 2014

Figure 3.8: Global FRP Pipe Market Distribution (Million Pounds) by Region in 2014

Figure 3.9: North American FRP pipe Market (\$M) Distribution by Applications in 2014

- Figure 3.10: North American FRP pipe Distribution (\$M) by Applications in 2014
- Figure 3.11: North American FRP pipe Distribution (Million Pounds) by Application 2014
- Figure 3.12: European FRP pipe Market (\$M) Distribution by Application in 2014
- Figure 3.13: European FRP pipe Shipments (\$M) by Application in 2014
- Figure 3.14: European FRP pipe Shipments (Million Pounds) by Application in 2014
- Figure 3.15: APAC FRP Pipe Market (\$M) Distribution by Application in 2014
- Figure 3.16: APAC FRP Pipe Market (\$M) Distribution by Application in 2014
- Figure 3.17: APAC FRP Pipe Shipments (Million Pounds) by Application in 2014
- Figure 3.18: ROW FRP Pipe Market (\$M) Distribution by Application in 2014
- Figure 3.19: ROW FRP Pipe Shipments (\$M) by Application in 2014
- Figure 3.20: ROW FRP Pipe Shipments (Million Pounds) by Application in 2014
- Figure 3.21: Global GDP Growth Rate Trend
- Figure 3.22: Trend of Global Population Growth Rate
- Figure 3.23: Trend of Global Inflation Rate
- Figure 3.24: Trend of Global Unemployment Rate
- Figure 3.25: Trend of Regional GDP Growth Rate
- Figure 3.26: Trend of Regional Population Growth Rate
- Figure 3.27: Trend of Inflation Rate Trend
- Figure 3.28: Trend of Regional Unemployment Rate
- Figure 3.29: Trend of Global and Regional Per Capita Income
- Figure 3.30: Global FRP Pipe Market Growth Trend from 2009 to 2014
- Figure 3.31: Global FRP Pipe Market Trend (Million Pounds) from 2009 to 2014
- Figure 3.32: Global FRP Pipe Market Distribution by Region (\$M) in 2009
- Figure 3.33: Global FRP Pipe Market by Region (\$M) in 2009
- Figure 3.34: Global FRP Pipe Market Distribution by Region (\$M) in 2014
- Figure 3.35: Global FRP Pipe Market Distribution by Region (\$M) in 2014
- Figure 3.36: FRP Pipe Market Growth CAGR by Region from 2009 to 2014
- Figure 3.37: Global FRP Pipe Market by Region 2009 Vs. 2014
- Figure 3.38: North American FRP pipe Market Trend (\$M) in 2009 to 2014
- Figure 3.39: North American FRP pipe Market Trend (Million Pounds) from 2009 to 2014
- Figure 3.40: European FRP pipe Market Trend (\$M) from 2009 to 2014
- Figure 3.41: European FRP pipe Market Trend (Million Pounds) from 2009 to 2014
- Figure 3.42: APAC FRP Pipe Market Trend (\$M) from 2009 to 2014
- Figure 3.43: APAC FRP Pipe Market Trend (Million Pounds) from 2009 to 2014
- Figure 3.44: ROW FRP Pipe Market Trend (\$M) from 2009 to 2014
- Figure 3.45: ROW FRP Pipe Market Trend by Volume (Million Pounds) from 2009 to 2014
- Figure 3.46 Global FRP Pipe Market by Resin Material Consumption (M lbs) in 2009

Figure 3.47 Global FRP Pipe Market by Resin Material Consumption (M lbs) in 2014

Figure 3.48: Global GDP Growth Rate Forecast

Figure 3.49: Forecast of Global Population Growth Rate

Figure 3.50: Forecast of Global Inflation Rate

Figure 3.51: Global Unemployment Rate Forecast

Figure 3.52: Regional GDP Growth Rate Forecast at Constant Price

Figure 3.53: Regional Population Growth Rate Forecast

Figure 3.54: Regional Inflation Rate Forecast

Figure 3.55: Regional Unemployment Rate Forecast

Figure 3.56: Global and Regional Per Capita Income Forecast

Figure 3.57: Global FRP Pipe Market Forecast (\$M) from 2015 to 2020

Figure 3.58: Global FRP Pipe Market Forecast (Million Pounds) from 2015 to 2020

Figure 3.59: Global FRP Pipe Market Forecast (\$M) by Segment from 2015 to 2020

Figure 3.60: North American FRP pipe Market Forecast (\$M) from 2015 to 2020

Figure 3.61: North American FRP pipe Market Forecast (Million Pounds) from 2015 to 2020

Figure 3.62 Growth Forecast for North American FRP Pipe Market Application Segments (\$M) from 2015 to 2020

Figure 3.63: CAGR of Various Segments of the North American FRP Pipe Market (\$M) from 2015 to 2020

Figure 3.64: Growth Forecast for North American FRP Pipe Market by Application Segments (M lbs) from 2015 to 2020

Figure 3.65: CAGR of Various Segments of the North American FRP Pipe Market (M lbs) from 2015 to 2020

Figure 3.66: European FRP pipe Market Forecast by (\$M) from 2015 to 2020

Figure 3.67: European FRP pipe Market Forecast (Million Pounds) from 2015 to 2020

Figure 3.68: Growth Forecast for European FRP Pipe Market Application Segment (\$M) from 2015 to 2020

Figure 3.69 CAGR of European FRP pipe Market by Application Segment (\$M) from 2015 to 2020

Figure 3.70: Growth Forecast for European FRP pipe Market Application Segments (Million Pounds) from 2015 to 2020

Figure 3.71: CAGR of European FRP pipe Market (Million Pounds) by Application Segment from 2015 to 2020

Figure 3.72: APAC FRP Pipe Market Forecast (\$M) from 2015 to 2020

Figure 3.73: APAC FRP Pipe Market Forecast (Million Pounds) from 2015 to 2020

Figure 3.74: Growth Forecast for APAC FRP Pipe Market Application Segments (\$M) from 2015 to 2020

Figure 3.75: Annual Growth Rate for APAC FRP Pipe Market (\$M) by Application

Segment from 2015 to 2020

Figure 3.76: Growth Forecast for APAC FRP Pipe Market (Million Pounds) Application Segments from 2015 to 2020

Figure 3.77: CAGR of APAC FRP Pipe Market (Million pounds) by Application Segment from 2015 to 2020

Figure 3.78: ROW FRP Pipe Market Forecast (\$M) from 2015 to 2020

Figure 3.79: ROW FRP Pipe Market Forecast (Million Pounds) from 2015 to 2020

Figure 3.80: Growth Forecast for ROW FRP Pipe Market Application Segments from 2015 in 2020

Figure 3.81: Annual Growth Rate for ROW FRP Pipe Market (\$M) Application Segment from 2015 to 2020

Figure 3.82: Growth forecast for ROW FRP Pipe Market Application Segment (Million Pounds) from 2015 to 2020

Figure 3.83: CAGR of ROW FRP Pipe Market (Million Pounds) by Application Segment from 2015 to 2020

Figure 3.84: Global FRP Pipe Market by Resin Material Consumption (M lbs) in 2015

Figure 3.85: Global FRP Pipe Market by Resin Material Consumption (M lbs) in 2020

CHAPTER 4 COMPETITIVE LANDSCAPE AND GROWTH OPPORTUNITY ANALYSIS

Figure 4.1: Market Presence of Major FRP Pipe Manufacturer

Figure 4.2: Industry-wide FRP Pipe Product Map Based on Fiber and Resin Type Figure

4.3: Global FRP Pipe Market Share Analysis in 2014

Figure 4.4: Market Share in Terms of (\$M) by Top Five Suppliers in FRP Pipe Market: 2014

Figure 4.5: Geographical reach of Global FRP pipe Market.

Figure 4.6: Market Coverage Matrix of Global FRP Pipe Market

Figure 4.7: Growth Leadership Matrix for Global FRP Pipe Market

Figure 4.8: Growth Opportunity Analysis of Global FRP Pipe in Different Regional Market

CHAPTER 5 INDUSTRY STRATEGIC ASSESSMENT

Figure 5.1: Emerging Trends in Global FRP Pipe Market

List Of Tables

LIST OF TABLES

CHAPTER 1 EXECUTIVE SUMMARY

Table 1.1 FRP Pipe Market Parameters and Attributes

CHAPTER 2 FRP PIPE MARKET BACKGROUND

Table 2.1: Applications of FRP Pipe in Chemical and Industrial, Pulp and Paper and Marine and Offshore

Table 2.2: Applications of FRP Pipe in Oil Field, Water and Wastewater and Refinery

Table 2.3: Applications of FRP Pipe in Power plant, HVAC and Food Processing

CHAPTER 3 MARKET ANALYSIS OF GLOBAL FRP PIPE

Table 3.1: Competing Materials in the Oil and Gas Market

Table 3.2: Global FRP Pipe Market Trends by Shipments: 2009-2014

Table 3.3: Average Growth Rates for 1, 3, and 5 Years in the Global FRP Pipe Market in Terms of value Shipment (\$M)

Table 3.4: Average Annual Growth Rates in Various Regions of Global FRP Pipe Market

Table 3.5: North American FRP Pipe Market Trend by Shipments: 2009-2014

Table 3.6: Market Size and Annual Growth Rates for Years 2009-2014 in various Application Segments of North American FRP pipe by Value and by Volume

Table 3.7: Average Growth Rates for One and Five Year in the North American FRP pipe Market in Terms of \$ Shipment

Table 3.8: Average Growth Rates for One and Five Year in the North American FRP pipe Market in Terms Volume (Million Pounds)

Table 3.9: European FRP pipe Market Trend by Shipments: 2009-2014

Table 3.10: Market Size and Annual Growth Rates for Years 2009-2014 in Various Application Segments of European FRP pipe by Value and by Volume

Table 3.11: Average Growth Rates for One and Five Years in the European FRP pipe Industry in Terms of \$ Shipment

Table 3.12: Average Growth Rates for One and Five Years in the European FRP pipe Industry in Terms of Volume (Million Pounds)

Table 3.13: APAC FRP Pipe Market Trend by Shipments: 2009-2014

Table 3.14: Market Size and Annual Growth Rates for Years 2009-2014 in Various

Application Segments of Asia FRP Pipe Market by Value and Volume

Table 3.15: Average Growth Rates for One and Five Years in the APAC FRP Pipe Industry in Terms of Value (\$M)

Table 3.16: Average Growth Rates for One and Five Years in APAC FRP Pipe Industry in Terms of Volume (Million Pounds)

Table 3.17: ROW FRP Pipe Market Trend by Shipments: 2009-2014

Table 3.18: Market Size and Annual Growth Rates for Years 2009-2014 in Various Application Segments of ROW FRP Pipe Market by Value and Volume

Table 3.19: Average Growth Rates for One and Five Years in the ROW FRP Pipe Industry in Terms of Value (\$M)

Table 3.20: Average Growth Rates for One and Five Years in the ROW FRP Pipe Industry in Terms of Volume (Million Pounds)

Table 3.21: Global FRP Pipe Market Forecast: 2015-2020

Table 3.22: Average Growth Rates for one and Five Years in the Global FRP Pipe Market in Terms of Value (\$M)

Table 3.23: Average Growth Rates for one and Five Years in the Global FRP Pipe Market in Terms of Volume (Million Pounds)

Table 3.24: North American FRP pipe Market Forecast by Value and by Volume:

2015-2020

Table 3.25: Average Growth Rates for one and five Years in the North American FRP pipe Industry in Terms of Value (\$M)

Table 3.26: Average Growth Rates for one and five Years in the North American FRP pipe Industry in Terms of Volume (Million Pounds)

Table 3.27: Market Size and Annual Growth Rates during Next 5 Years (2015-2020) in Various Market Segments of North American FRP pipe Market in Terms of Value and Volume Shipment

Table 3.28: European FRP pipe Market Forecast by Shipment Value and Volume: 2015-2020

Table 3.29: Average Growth Rates for one and five Years in the European FRP pipe Industry in Terms of Value (\$M)

Table 3.30: Average Growth Rates for one and five Years in the European FRP pipe Industry in Terms of Volume (Million Pounds)

Table 3.31: Market Size and Annual Growth Rates during Next Five Years (2015-2020) in Various Market Segments of European FRP pipe Market in Terms of Value and Volume Shipment

Table 3.32: APAC FRP Pipe Market Forecast by Shipment Value and Volume: 2015-2020

Table 3.33: Average Growth Rates for one and five Years in the APAC FRP Pipe Industry in Terms of Value (\$M)

Table 3.34: Average Growth Rates for one and five Years in the APAC FRP Pipe Industry in Terms of Volume (Million Pounds)

Table 3.35: Market Size and Annual Growth Rates during Next Five Years (2015-2020) in Various Market Segments of APAC FRP Pipe Market in Terms of Value and Volume Shipment

Table 3.36: ROW FRP Pipe Market Forecast by Shipment Value and Volume: 2015-2020

Table 3.37: Average Growth Rates for one and five Years in ROW FRP Pipe Industry in Terms of Value (\$M)

Table 3.38: Average Growth Rates for one and five Years in ROW FRP Pipe Industry in Terms of Volume (Million Pounds)

Table 3.38: Market Size and Annual Growth Rates during Next Five Years (2015-2020) in Various Market Segments of ROW FRP Pipe Market in Terms of Value and Volume Shipment

CHAPTER 4 COMPETITIVE LANDSCAPE AND GROWTH OPPORTUNITY ANALYSIS

Table 4.1: Global Market Share of FRP Pipe Manufactures: 2014

Table 4.2: Operational Integration Mapping of global FRP Manufacturer

CHAPTER 5 STRATEGIC ASSESSMENT OF THE MARKET

Table 5.1: Merger, Acquisitions and Joint Ventures in FRP Pipe Market

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