

Opportunities for FRP Pipes in North America 2015-2020: Market Size, Market Share, and Forecast Analysis

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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/waste water, sewage, and chemical industries. The North American FRP pipe market is forecast to grow at a CAGR of 2.9% from 2015 to 2020. The major growth drivers for this market are an increase in shale gas exploration activities and the expanding offshore oil and gas industry. Growth of further demand in key end use industries, such as the construction of water supply systems and development of sewage treatment systems, is expected to remain a key driving factor for the North American FRP pipe market.

In this market, epoxy, polyester, and vinyl ester are the major resin types for the manufacture of FRP pipes. Lucintel predicts that the demand for epoxy resins in FRP pipes is expected to experience the highest growth in the forecast period, supported by growing demand in onshore oil & gas and chemical applications. On the basis of its comprehensive research, Lucintel forecasts that onshore oil & gas, chemical/industrial, water/wastewater, and sewage applications are expected to show above average growth.

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

The US is expected to remain the largest market due to the growth in end use applications of onshore oil and gas as well as chemical/ industrial. The US government

and private players are expected to invest more to set up new pipelines to transport crude oil and gas, which will drive the growth of the FRP pipe market.

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. NOV Fiber Glass Systems, Future Pipe Industries, Hobas Pipe USA, Reinforced Plastics Systems, and Amiantit are some of the major manufacturers of FRP pipes.

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

By end use industry [Volume (Million Pounds/Kiloton) and Value \$ Million from 2015 to 2020]-

Onshore Oil and Gas

Retail Fuel

Water/Wastewater

Sewage

Pulp/Paper

Chemical/Industry

Offshore Oil and Gas

Power

Other

By material type [Volume (Million Pounds/Kiloton) and Value \$ Million from 2015 to 2020]-

Glass Fiber

Carbon Fiber

Polyester Resin

Vinyl Ester Resin

Epoxy Resin

By region [Volume (Million Pounds/Kiloton) and Value \$ Million from 2015 to 2020]-

North America

Europe

Asia Pacific

Rest of 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 "Opportunities for FRP Pipes in North America 2015-2020:

Market Size, Market Share, and Forecast Analysis” include:

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

Trend and forecast analysis: FRP Pipes in North America market trend (2009-2014) and forecast (2015-2020) by regions, products and applications.

Segmentation analysis: FRP Pipes in North America market size by application segments such as onshore oil & gas, retail fuel, water/wastewater, sewage, pulp/paper, chemical, offshore oil & gas, power and other in terms of value shipment.

Regional analysis: FRP Pipes in North America market breakdown by key regions such as Northeastern US, Southern US, Midwestern US, Canada, Western US, Texas & OK.

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

Strategic analysis: This includes M&A, new product development, competitive landscape, and expansion strategies of FRP Pipes in North America market suppliers.

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

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