

# Thermoplastic Pipe Market Report: Trends, Forecast and Competitive Analysis

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## **Abstracts**

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The future of the thermoplastic pipe market looks promising with opportunities in the oil & gas, water & wastewater, mining & dredging, and utility & renewable applications. The global thermoplastic pipe market is expected to grow with a CAGR of 5%-6% from 2020 to 2025. The major drivers for this market are growing deep-water and ultra-deepwater oil & gas production & exploration activities and increasing mining activities.

A total of XX figures / charts and XX tables are provided in this more than 150-page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global thermoplastic pipe market report, please download the report brochure.

In this market, thermoplastic composite pipe (TCP) is the largest product type of thermoplastic pipe, whereas oil & gas is the largest application. Growth in various segments of the thermoplastic pipe market are given below:

The study includes trends and forecast for the global thermoplastic pipe market by application, product type, polymer type, and region as follows:

By Application [Value (\$ Million) shipment analysis for 2014 – 2025]:

Oil & Gas

Water & Wastewater



# Mining & Dredging

Utilities & Renewables
By Product Type [Value (\$ Million) shipment analysis for 2014 – 2025]:
Reinforced Thermoplastic Pipe (RTP)
Thermoplastic Composite Pipe (TCP)
By Polymer Type [Value (\$ Million) shipment analysis for 2014 – 2025]:
Polyethylene (PE)
Polypropylene (PP)
Polyvinylidene Fluoride (PVDF)
Polyvinyl Chloride (PVC)
Others
By Region [Value (\$ Million) from shipment analysis for 2014 – 2025]:
North America
United States
Canada
Mexico
Europe
United kingdom
Germany

France



Italy
Spain
Asia-Pacific
China
India
Japan
Rest of the World (ROW)
Brazil
Some of the thermoplastic pipe companies profiled in this report include Advanced Drainage Systems, TechnipFMC, National Oilwell Varco, Airborne Oil & Gas, Magma Global, Baker Hughes, Chevron Philips Chemical, Prysmian, Georg Fischer, Shawcor, and Uponor.

Lucintel forecasts thermoplastic composite pipes (TCP) will be the fastest growing product type segment over the forecast period due to their increasing usage in greater water depths upto 3,000 meters in offshore. Moreover, they can also be laid upto 4 kilometers of continuous length as compared to steel pipes.

Within this market, oil & gas will remain the largest application segment over the forecast period due to its cost, durability, and lightweight advantages over steel pipes.

Asia Pacific will remain the largest region over the forecast period due to urbanization and industrialization growth along with increasing mining activities in China, Australia, and India, which are likely to drive the thermoplastic pipe market in the region.

Features of the Global Thermoplastic Pipe Market

Market Size Estimates: Global thermoplastic pipe market size estimation in terms of value (\$M) shipment. Trend and Forecast Analysis: Market trends (2014-2019) and forecast (2020-2025) by various segments. Segmentation Analysis: Global thermoplastic



pipe market size by various segments, such as application, product type, and polymer type in terms of value.Regional Analysis: Global thermoplastic pipe market breakdown by North America, Europe, Asia Pacific, and Rest of the World.Growth Opportunities: Analysis of growth opportunities in different application, product type, polymer type, and region for the global thermoplastic pipe market.Strategic Analysis: This includes M&A, new product development, and competitive landscape of the global thermoplastic pipe market.Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following key questions

- Q.1 What are some of the most promising potential, high-growth opportunities for the global thermoplastic market market by application (oil & gas, water & wastewater, mining & dredging, and utilities & renewables), product type (reinforced thermoplastic pipe (RTP), and thermoplastic composite pipe (TCP)), polymer type (polyethylene (PE), polypropylene (PP), polyvinylidene fluoride (PVDF), polyvinyl chloride (PVC), and others), and region (North America, Europe, Asia Pacific, and Rest of the World)? Q.2 Which segments will grow at a faster pace and why?
- Q.3 Which region will grow at a faster pace and why?
- Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global thermoplastic pipe market?
- Q.5 What are the business risks and threats to the global thermoplastic pipe market?
- Q.6 What are the emerging trends in this thermoplastic pipe market and the reasons behind them?
- Q.7 What are some changing demands of customers in this thermoplastic pipe market?
- Q.8 What are the new developments in this thermoplastic pipe market? Which companies are leading these developments?
- Q.9 Who are the major players in this thermoplastic pipe market? What strategic initiatives are being implemented by key players for business growth?
- Q.10 What are some of the competitive products and processes in this thermoplastic pipe market, and how big of a threat do they pose for loss of market share via material or product substitution?
- Q.11 What M&A activities did take place in the last five years in the global thermoplastic pipe market?

Report Scope

**Key Features Description** 



Base Year for Estimation 2019

Trend Period

(Actual Estimates) 2014-2019

Forecast Period 2020-2025

Pages More than 150

Market Representation / Units Revenue in US \$ Million

Report Coverage Market Trends & Forecasts, Competitor Analysis, New Product Development, Company Expansion, Merger, Acquisitions & Joint Venture, and Company Profiling

Market Segments Application (Oil & Gas, Water & Wastewater, Mining & Dredging, and Utilities & Renewables), Product Type (Reinforced Thermoplastic Pipe (RTP), Thermoplastic Composite Pipe (TCP)), and Polymer Type (Polyethylene (PE), Polypropylene (PP), Polyvinylidene Fluoride (PVDF), and Polyvinyl Chloride (PVC), and Others)

Regional Scope North America (USA, Mexico, and Canada), Europe (United kingdom, Germany, France, Italy, and Spain), Asia (China, India, and Japan), and ROW (Brazil)

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