

# **Thermoplastic Pipe Market by Product Type (TCP and RTP), Polymer Type (PE, PP, PVDF, PVC, Others), Application (Onshore & Offshore), End-user Industry (Oil & Gas, Water & Wastewater Treatment, Mining & Dredging) and Region - Global Forecast to 2026**

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## **Abstracts**

The Thermoplastic Pipe Market has promising growth potential due to the increasing use of engineered thermoplastic materials in manufacturing pipes. The engineering grades of thermoplastic materials, such as polyamide (PA), polyethylene (PE), and polyvinylidene fluoride (PVDF), are gaining increased acceptance in niche oil & gas applications as well. Additional properties such as better chemical, corrosion, and wear resistance, light weight, cost-effectiveness, and acceptable mechanical properties compared with metals have made thermoplastics a viable option for various applications, including water transport and distribution, effluent water disposal, high-pressure water injection, seawater intake and discharge, chemical injections, and transport of oil, gas, water, and wastewater in the oil & gas industry.

The onshore segment is expected to dominate the Thermoplastic Pipe Market, by application, during the forecast period.

The onshore segment is expected to hold the largest market share and also grow at the fastest rate during the forecast period. Thermoplastic pipes are used in onshore industry for various applications including high pressure water injection pipelines and transportation, among others.

The polyethylene segment is expected to be the largest Thermoplastic Pipe Market, by polymer type, during the forecast period.

The polyethylene held the largest share of the Thermoplastic Pipe Market owing to its light weight, flexibility, and easy to weld properties. There are two variants of PE pipes available in the market, i.e. HDPE (high-density polyethylene pipes) and PEX (cross-linked polyethylene). The crosslinked structure of polyethylene enhances the toughness and temperature resistance of the material. This enables the content to be specified for use in more harsh environments both at lower and higher temperatures.

Asia Pacific likely to emerge as the largest Thermoplastic Pipe Market.

In this report, the Thermoplastic Pipe Market has been analyzed for five regions, namely, North America, South America, Europe, Asia Pacific, and Middle East & Africa. The growth of the Asia Pacific market is driven by urbanization and industrialization growth along with increasing mining activities in China, Australia, and India.

To enable an in-depth understanding of the competitive landscape, the report includes the profiles of some of the top players in the Thermoplastic Pipe Market.

Some of the key players are NOV (US), Wienerberger (Austria), TechnipFMC (UK), Georg Fischer (Switzerland), and Advanced Drainage Systems (US). The leading players are adopting various strategies to increase their share in the Thermoplastic Pipe Market.

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\*Details on Business and financial overview, Products/solutions/services offered, Recent Developments, MNM view might not be captured in case of unlisted companies.

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## About

### Objectives Of The Study

To define, describe, and forecast the global thermoplastic pipe market on the basis of polymer type, application, and region

To provide a detailed information regarding major factors influencing the growth of the market (drivers, restraints, opportunities, industry specific challenges, winning imperatives, and burning issues)

To strategically analyze micromarkets with respect to individual growth trends, future prospects, and contribution to the total market

To analyze the opportunities in the market for stakeholders and provide a detailed competitive landscape of market leaders

To forecast the volume of market segments with respect to five main regions (along with countries), namely North America, Europe, Asia-Pacific, the Middle East and Africa, and Latin America

To forecast the market volumes of engineering and high performance thermoplastic polymers being used in the manufacturing of pipes for various industrial and municipal applications

To profile key players and comprehensively analyze their market share and core competencies

To track and analyze competitive developments such as joint ventures, mergers and acquisitions, new product developments, and research and developments in the thermoplastic pipe market

### Market Scope



The study includes thermoplastic materials that are classified as engineering thermoplastics and high performance thermoplastics in the polymer industry

This market study covers thermoplastic materials that have application as pipes in municipal, oil & gas, chemical, and mining & dredging sectors

Application of thermoplastic pipes in only upstream operations of the oil & gas industry has been considered for that segmentation

The thermoplastic pipe market has been estimated on the basis of the demand side for the entire report.

The market size in terms of demand has been estimated only in terms of volume.

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