

Global Polytrimethylene Terephthalate (PTT) Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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Abstracts

PTT (polytrimethylene terephthalate) is a thermoplastic that can be spun into both fibers and yarns etc. PTT belongs to a class called aromatic polyesters. Polytrimethylene terephthalate (PTT) is a linear aromatic polyester made by the polycondensation of 1, 3-propanediol (PDO) and purified terephthalic acid (PTA).

The Polytrimethylene Terephthalate (PTT) market covers Petroleum Based and Bio Based. The typical players include DuPont, Teijin Frontier, Shenghong Group and GLORY.

According to APO Research, The global Polytrimethylene Terephthalate (PTT) market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Europe is the largest Polytrimethylene Terephthalate (PTT) market with about 31% market share. Asia-Pacific is follower, accounting for about 29% market share.

The market is highly concentrated. There are four larger manufacturers in the market. DuPont maintained its largest position, which makes up 60% market share in terms of revenue.

In this study, the market for Polytrimethylene Terephthalate (PTT) consumption divided into four geographic regions: In Americas, total Polytrimethylene Terephthalate (PTT) accounted for 34%. In the Europe, total Polytrimethylene Terephthalate (PTT) accounted for 30%. The market in Asia Pacific Polytrimethylene Terephthalate (PTT) accounted for 32%, and in global other region 3%. Among all regions, Americas held



the largest share of the Polytrimethylene Terephthalate (PTT) market. APAC is one of the fastest growing region of Polytrimethylene Terephthalate (PTT) market. China is the largest contributor to the Asia Pacific. Along with the development of Chinese domestic Polytrimethylene Terephthalate (PTT), China domestic Polytrimethylene Terephthalate (PTT) has been mature and advanced, and the performance distance has been shorten compared with the imported Polytrimethylene Terephthalate (PTT).

On the basis of product type, the Bio-based Polytrimethylene Terephthalate (PTT) segment is projected to account for the largest share during the forecast period; this segment was estimated to account for 92% global revenue share in 2020.

Most of the PTT is used for producing PTT fibers (around 83%), and the about half of the PTT fibers are used to make carpets. Shaw Industries and Mohawk Flooring are the world biggest carpet manufactures and also the very important consumer of DuPont's PTT fiber.

In terms of production side, this report researches the Polytrimethylene Terephthalate (PTT) production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Polytrimethylene Terephthalate (PTT) by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Polytrimethylene Terephthalate (PTT), capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Polytrimethylene Terephthalate (PTT), also provides the consumption of main regions and countries. Of the upcoming market potential for Polytrimethylene Terephthalate (PTT), and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Polytrimethylene Terephthalate (PTT) sales, revenue, market



share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Polytrimethylene Terephthalate (PTT) market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Polytrimethylene Terephthalate (PTT) sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including DuPont, Shenghong Group, GLORY and Teijin Frontier, etc.

Polytrimethylene Terephthalate (PTT) segment by Company

DuPont

Shenghong Group

GLORY

Teijin Frontier

Polytrimethylene Terephthalate (PTT) segment by Type

Petroleum Based

Bio Based

Polytrimethylene Terephthalate (PTT) segment by Application

Fiber

Engineering Plastics



Film Material

Polytrimethylene Terephthalate (PTT) segment by Region

North America U.S. Canada Europe Germany France U.K. Italy Russia Asia-Pacific China Japan South Korea India Australia China Taiwan Indonesia



Thailand Malaysia Latin America Mexico Brazil Argentina Middle East & Africa Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.



Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Polytrimethylene Terephthalate (PTT) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Polytrimethylene Terephthalate (PTT) and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Polytrimethylene Terephthalate (PTT).

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Polytrimethylene Terephthalate (PTT) market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Polytrimethylene Terephthalate (PTT) industry.



Chapter 3: Detailed analysis of Polytrimethylene Terephthalate (PTT) market competition landscape. Including Polytrimethylene Terephthalate (PTT) manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Polytrimethylene Terephthalate (PTT) by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Polytrimethylene Terephthalate (PTT) in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



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