

Global 1,3-Butanediol Market Growth 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global 1,3-Butanediol market size was valued at US\$ 149.5 million in 2023. With growing demand in downstream market, the 1,3-Butanediol is forecast to a readjusted size of US\$ 204.3 million by 2030 with a CAGR of 4.6% during review period.

The research report highlights the growth potential of the global 1,3-Butanediol market. 1,3-Butanediol are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of 1,3-Butanediol. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the 1,3-Butanediol market.

1,3-Butanediol (also known as butane-1,3-diol, or 1,3-dihydroxybutane) is a diol used as a chemical intermediate in the manufacture of polyester plasticizers and other products. It finds some use as a solvent for flavorings and as a humectant in pet foods, tobacco and cosmetics. It is one of four stable structural isomers of butanediol. In biology, 1,3-Butanediol is used as a hypoglycaemic agent. 1,3-Butanediol can be converted into β -hydroxybutyrate and serve as a substrate for brain metabolism.

There are few companies in the 1,3-Butanediol industry currently. The industry has a high concentration and OXEA, DAICEL and KH Neochem accounted for 90%.

The global consumption market is concentrated in Asia-Pacific and Americas, Europe. The Asia-Pacific region accounts about 42% share of the global production, followed by Europe (29%) and Americas (about 24%). Japan is the main export region in the world.

Key Features:

The report on 1,3-Butanediol market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the 1,3-Butanediol market. It may include historical data, market segmentation by Type (e.g., Chemical Synthesis, Fermentation), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the 1,3-Butanediol market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the 1,3-Butanediol market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the 1,3-Butanediol industry. This include advancements in 1,3-Butanediol technology, 1,3-Butanediol new entrants, 1,3-Butanediol new investment, and other innovations that are shaping the future of 1,3-Butanediol.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the 1,3-Butanediol market. It includes factors influencing customer ' purchasing decisions, preferences for 1,3-Butanediol product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the 1,3-Butanediol market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting 1,3-Butanediol market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental

impact and sustainability aspects of the 1,3-Butanediol market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the 1,3-Butanediol industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the 1,3-Butanediol market.

Market Segmentation:

1,3-Butanediol market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Chemical Synthesis

Fermentation

Segmentation by application

Cosmetic

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

OXEA

DAICEL

KH Neochem

Key Questions Addressed in this Report

What is the 10-year outlook for the global 1,3-Butanediol market?

What factors are driving 1,3-Butanediol market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 1,3-Butanediol market opportunities vary by end market size?

How does 1,3-Butanediol break out type, application?

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