

Mexico Biofuel Market Size, Share, Trends and Forecast by Type, Feedstock, and Region, 2026-2034

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Abstracts

The Mexico biofuel market size reached USD 1.3 Billion in 2025 . Looking forward, IMARC Group expects the market to reach USD 3.8 Billion by 2034, exhibiting a growth rate (CAGR) of 12.38% during 2026-2034 . Government policies promoting renewable energy, rising environmental concerns, increasing demand for energy independence, and advancements in biofuel technology are some of the factors contributing to Mexico biofuel market share. Additionally, the agricultural sector's growth and international trade opportunities contribute to expanding biofuel production and consumption.

MEXICO BIOFUEL MARKET TRENDS:

Bioethanol's Role in the Sustainable Transportation Shift

Mexico is increasingly focusing on biofuels as a key solution for decarbonizing its transportation sector. With the potential for large-scale bioethanol production from surplus sugarcane, the country aims to reduce its reliance on fossil fuels while achieving significant environmental, economic, and social benefits. Bioethanol is seen as an effective tool to meet global sustainability commitments, contributing to cleaner air and reduced carbon emissions. The adoption of bioethanol is also being integrated into national sustainability plans, enhancing Mexico's energy security and supporting local economies. As bioethanol production ramps up, it could play a pivotal role in Mexico's broader efforts to create a more sustainable and low-carbon transportation infrastructure. These factors are intensifying the Mexico biofuel market growth. For example, in April 2024, the Mexican Biofuel Mobility Association (Biomovilidad) urged PEMEX to align with global trends and develop a decarbonization strategy for the transportation sector, focusing on biofuels. Biomovilidad highlighted Mexico's potential

for bioethanol production from sugarcane surplus, advocating for its inclusion in PEMEX's Sustainability Plan. Bioethanol's environmental, economic, and social benefits were emphasized, citing its role in reducing fossil fuel reliance and meeting global sustainability goals.

Biofuels at the Forefront of Green Mobility Plans

Mexico is advancing efforts to reduce the carbon intensity of transportation fuels through a new policy initiative. This strategy encourages the use of renewable fuels like biofuels, aiming to create a cleaner, low-carbon transportation sector. By adopting a technology-neutral approach, the policy opens opportunities for biofuels and strengthens their role in the country's energy mix. This move supports Mexico's broader sustainability goals and aligns with global efforts to decarbonize the transport sector. As the policy unfolds, it is expected to foster growth in the biofuels market, benefiting both the environment and local industries while promoting long-term sustainability. Based on an article published in November 2024, New Mexico is advancing its Clean Transportation Fuel Standard (CTFS), modeled after programs in California, Oregon, and Washington. The CTFS aims for a 20% reduction in transportation fuel carbon intensity by 2030 and 30% by 2040. By creating a technology-neutral standard, the program opens new opportunities for biofuels, expanding the state's biofuels market and supporting the broader transition to low-carbon fuels, following the successes of other states.

MEXICO BIOFUEL MARKET SEGMENTATION:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the country and regional levels for 2026-2034. Our report has categorized the market based on type and feedstock.

Type Insights:

Biodiesel

Ethanol

Others

The report has provided a detailed breakup and analysis of the market based on the

type. This includes biodiesel, ethanol, and others.

Feedstock Insights:

Coarse Grain

Sugar Crop

Vegetable Oil

Others

A detailed breakup and analysis of the market based on the feedstock have also been provided in the report. This includes coarse grain, sugar crop, vegetable oil, and others.

Regional Insights:

Northern Mexico

Central Mexico

Southern Mexico

Others

The report has also provided a comprehensive analysis of all the major regional markets, which include Northern Mexico, Central Mexico, Southern Mexico, and others.

COMPETITIVE LANDSCAPE:

The market research report has also provided a comprehensive analysis of the competitive landscape. Competitive analysis such as market structure, key player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided.

KEY QUESTIONS ANSWERED IN THIS REPORT

How has the Mexico biofuel market performed so far and how will it perform in the coming years?

What is the breakup of the Mexico biofuel market on the basis of type?

What is the breakup of the Mexico biofuel market on the basis of feedstock?

What is the breakup of the Mexico biofuel market on the basis of region?

What are the various stages in the value chain of the Mexico biofuel market?

What are the key driving factors and challenges in the Mexico biofuel market?

What is the structure of the Mexico biofuel market and who are the key players?

What is the degree of competition in the Mexico biofuel market?

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