

Biofuels: Global Markets

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Abstracts

Report Scope:

This BCC Research report presents an overview of biofuel types, manufacturing methods, feedstock options, typical plant costs, and operating margins, followed by an analysis of major geographical markets: North America, Europe, South America, Asia-Pacific, Africa, and the Middle East. Each regional evaluation includes market size estimates for ethanol, biodiesel, and other fuel types sales and a forecast for growth to 2028. The report also presents the technical and commercial developments in advanced biofuels and emerging technologies in the biofuel sector. The report concludes with a competitive landscape of the global biofuel market. The report will also discuss emerging technologies in the biofuel sector and conclude with company profiles of the various players in the area.

Report Includes:

18 data tables and 27 additional tables

An overview of the global markets for liquid biofuels

An estimate of market size and analyses of global market trends, with data from 2022, estimates for 2023, and projections of compound annual growth rates (CAGRs) through 2028

An evaluation of the market potential for biofuels based on biofuel type and region

Coverage of technical and commercial developments in advanced biofuels, and an assessment of manufacturing methods, feedstock options, typical plant costs,



operating margins, and the emerging technologies in the biofuel sector

A look at the regulatory framework regarding the use of biofuels, incentives for fuel production, and the number and capacity of manufacturing plants; and information on the Paris Climate Accords, investments in biofuel technologies, and collaborations between companies

Analysis of significant patent activity in biofuels

A market outlook for the major companies, including a market share analysis and assessment of the competitive landscape

Company profiles of major players within the industry, including ADM, Chevron Renewable Energy Group, Green Plains Inc., and HF Sinclair Corp.



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Post-Reaction Processes Biodiesel Blending

Coproducts of Biodiesel Manufacturing

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- Nellewable Diesel
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- Other Biofuels
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