

Sustainable Bioenergy Market, Global Outlook and Forecast 2022-2028

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Abstracts

Bioenergy refers to the renewable energy that converts biomass, water or other inorganic substances into combustible gas such as biogas and hydrogen or combustible liquid such as ethanol and oil through biological activities. Sustainable bioenergy ensuring that bioenergy contributes to sustainable development emphasizes the economic growth of long-term development, biofuels produced by plants directly from the sun's energy and biomass energy (bioenergy) can be used to produce part of the electricity and liquid fuels, and should be part of the solution to climate change pollution.

This report contains market size and forecasts of Sustainable Bioenergy in global, including the following market information:

Global Sustainable Bioenergy Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Sustainable Bioenergy Market Sales, 2017-2022, 2023-2028, (KW)

Global top five Sustainable Bioenergy companies in 2021 (%)

The global Sustainable Bioenergy market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Ethanol Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Sustainable Bioenergy include Abengoa Bioenergy,

Amyris, BP, Butamax Advanced Biofuels, Ceres, Enerkem, Joule Unlimited, LanzaTech and Novozymes, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Sustainable Bioenergy manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Sustainable Bioenergy Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (KW)

Global Sustainable Bioenergy Market Segment Percentages, by Type, 2021 (%)

Ethanol

Biodiesel

Hydrocarbon Fuels

Global Sustainable Bioenergy Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (KW)

Global Sustainable Bioenergy Market Segment Percentages, by Application, 2021 (%)

Industrial

Commercial

Residential

Others

Global Sustainable Bioenergy Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (KW)

Global Sustainable Bioenergy Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Sustainable Bioenergy revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Sustainable Bioenergy revenues share in global market, 2021 (%)

Key companies Sustainable Bioenergy sales in global market, 2017-2022 (Estimated),
(KW)

Key companies Sustainable Bioenergy sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Abengoa Bioenergy

Amyris

BP

Butamax Advanced Biofuels

Ceres

Enerkem

Joule Unlimited

LanzaTech

Novozymes

Sapphire Energy

Archer Daniels Midland

Cargill

POET

Royal Dutch Shell

Wilmar International

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