

Global Alternative Marine Fuels Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GAD143EA3CF6EN.html>

Date: November 2023

Pages: 148

Price: US\$ 4,480.00 (Single User License)

ID: GAD143EA3CF6EN

Abstracts

The global Alternative Marine Fuels market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Alternative marine fuels, also known as green marine fuels or sustainable marine fuels, refer to environmentally friendly and low-carbon fuel options used to power ships and vessels. These fuels are intended to reduce the environmental impact of the shipping industry, which traditionally relies on fossil fuels that contribute to air pollution and greenhouse gas emissions. Alternative marine fuels are considered a key part of efforts to decarbonize and make maritime transportation more sustainable. Several types of alternative marine fuels are emerging, and they include: Hydrogen, Ammonia, Methanol and Biodiesel and Biofuels, etc.

The adoption of alternative marine fuels is driven by international regulations to reduce emissions from the shipping industry, including the International Maritime Organization's (IMO) goals to reduce sulfur emissions and greenhouse gas emissions. As the maritime industry transitions toward a more sustainable future, the use of alternative marine fuels is expected to increase, contributing to a cleaner and greener shipping sector.

This report studies the global Alternative Marine Fuels production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Alternative Marine Fuels, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Alternative Marine Fuels that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Alternative Marine Fuels total production and demand, 2018-2029, (Tons)

Global Alternative Marine Fuels total production value, 2018-2029, (USD Million)

Global Alternative Marine Fuels production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Alternative Marine Fuels consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Alternative Marine Fuels domestic production, consumption, key domestic manufacturers and share

Global Alternative Marine Fuels production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Alternative Marine Fuels production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Alternative Marine Fuels production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Alternative Marine Fuels market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Topsoe, Thyssenkrupp, Siemens, OCI Global, Methanex, CF Industries, MAN Energy Solutions, Enerkem and Linde Engineering, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Alternative Marine Fuels market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Alternative Marine Fuels Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Alternative Marine Fuels Market, Segmentation by Type

Green Methanol

Green Ammonia

Hydrogen

Others

Global Alternative Marine Fuels Market, Segmentation by Application

Tankers

Container Ships

Bulk Carriers

Passenger Ships

Others

Companies Profiled:

Topsoe

Thyssenkrupp

Siemens

OCI Global

Methanex

CF Industries

MAN Energy Solutions

Enerkem

Linde Engineering

Vestas

Yara International

ITM Power

Statkraft

Nanjing Kapsom

Carbon Recycling International

Key Questions Answered

1. How big is the global Alternative Marine Fuels market?
2. What is the demand of the global Alternative Marine Fuels market?
3. What is the year over year growth of the global Alternative Marine Fuels market?
4. What is the production and production value of the global Alternative Marine Fuels market?
5. Who are the key producers in the global Alternative Marine Fuels market?

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