

Global Vessel Energy Saving Devices Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Vessel Energy Saving Devices market size is expected to reach \$ 1962 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Vessel Energy Saving Devices are a series of specialized marine auxiliary equipment designed to optimize ship hydrodynamic performance, reduce hull resistance and propeller energy loss, and lower overall fuel consumption during navigation. Common types include bulbous bows, flow stabilizers, propeller boss caps, vortex suppressors and air lubrication systems, which improve propulsion efficiency by adjusting water flow fields around the hull and propellers. These eco-friendly marine devices are applicable to cargo ships, container vessels, bulk carriers and tankers, effectively cutting fuel consumption, reducing exhaust emissions, and improving navigation stability and economic efficiency during long-distance sailing.

The market demand for Vessel Energy Saving Devices is strongly driven by increasingly stringent international marine emission regulations, global shipping industry's emphasis on decarbonization and energy conservation, and ship owners' growing need to reduce operational fuel costs. As the maritime industry accelerates green transformation and upgrades old vessels, the demand for high-efficiency and low-resistance energy-saving retrofitting solutions continues to rise. Core business opportunities lie in developing high-efficiency, low-cost and easy-to-install energy-saving devices suitable for various ship types, providing customized retrofitting solutions for newbuilding and in-service vessels, and cooperating with shipyards and shipping companies to capture the fast-growing green marine equipment market.

This report studies the global Vessel Energy Saving Devices demand, key companies,

and key regions.

This report is a detailed and comprehensive analysis of the world market for Vessel Energy Saving Devices, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Vessel Energy Saving Devices that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vessel Energy Saving Devices total market, 2021-2032, (USD Million)

Global Vessel Energy Saving Devices total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Vessel Energy Saving Devices total market, key domestic companies, and share, (USD Million)

Global Vessel Energy Saving Devices revenue by player, revenue and market share 2021-2026, (USD Million)

Global Vessel Energy Saving Devices total market by Technology Type, CAGR, 2021-2032, (USD Million)

Global Vessel Energy Saving Devices total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Vessel Energy Saving Devices market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Becker Marine Systems, Wärtsilä, Kawasaki Heavy Industries, MOL Techno-Trade, Japan Marine United Corporation (JMU), Eco Marine Power, ERMA FIRST, Damen Marine Components, CMES-Tech, Silverstream Technologies, 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 Vessel Energy Saving Devices market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), by player, by regions, by Technology Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Vessel Energy Saving Devices Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Vessel Energy Saving Devices Market, Segmentation by Technology Type:

Hydrodynamic Energy Saving Devices

Air Lubrication Energy Saving Devices

Wind-Assisted Propulsion Energy Saving Devices

Digital Operational Energy Saving Devices

Global Vessel Energy Saving Devices Market, Segmentation by Installation Position:

Hull-Mounted Devices

Propeller-Mounted Devices

Rudder and Stern-Mounted Devices

Deck-Mounted Devices

System-Integrated Devices

Global Vessel Energy Saving Devices Market, Segmentation by Fuel Saving Rate:

Low Saving Rate Devices: ~3%

Medium Saving Rate Devices: >3%~8%

High Saving Rate Devices: >8%~15%

Ultra-High Saving Rate Devices: >15%

Global Vessel Energy Saving Devices Market, Segmentation by Application:

Bulk Carriers

Container Ships

Oil Tankers

Passenger Ferries

Fishing Vessels

Others

Companies Profiled:

Becker Marine Systems

Wärtsilä

Kawasaki Heavy Industries

MOL Techno-Trade

Japan Marine United Corporation (JMU)

Eco Marine Power

ERMA FIRST

Damen Marine Components

CMES-Tech

Silverstream Technologies

Norsepower

Anemoi Marine Technologies

bound4blue

BAR Technologies

Airseas

HD Hyundai Heavy Industries

Samsung Heavy Industries

Mitsubishi Heavy Industries / Mitsubishi Shipbuilding

Key Questions Answered

1. How big is the global Vessel Energy Saving Devices market?
2. What is the demand of the global Vessel Energy Saving Devices market?
3. What is the year over year growth of the global Vessel Energy Saving Devices market?

4. What is the total value of the global Vessel Energy Saving Devices market?
5. Who are the Major Players in the global Vessel Energy Saving Devices market?
6. What are the growth factors driving the market demand?

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