

Global Vessel Energy Saving Devices Industry Growth and Trends Forecast to 2031

<https://marketpublishers.com/r/GB367DACC894EN.html>

Date: February 2025

Pages: 92

Price: US\$ 3,450.00 (Single User License)

ID: GB367DACC894EN

Abstracts

Summary

According to APO Research, The global Vessel Energy Saving Devices market was estimated at US\$ million in 2025 and is projected to reach a revised size of US\$ million by 2031, witnessing a CAGR of xx% during the forecast period 2026-2031.

North American market for Vessel Energy Saving Devices is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Asia-Pacific market for Vessel Energy Saving Devices is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

Europe market for Vessel Energy Saving Devices is estimated to increase from \$ million in 2025 to reach \$ million by 2031, at a CAGR of % during the forecast period of 2026 through 2031.

The major global manufacturers of Vessel Energy Saving Devices include CSSRC, Mitsui OSK, Damen Marine, W?rtsil?, Kawasaki, IHI Marine United Inc, ERMA FIRST, Eco Marine Power and Becker Marine Systems, etc. In 2024, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for

Vessel Energy Saving Devices, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Vessel Energy Saving Devices.

The Vessel Energy Saving Devices market size, estimations, and forecasts are provided in terms of sales volume (K Units) and revenue (\$ millions), considering 2024 as the base year, with history and forecast data for the period from 2020 to 2031. This report segments the global Vessel Energy Saving Devices market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2020-2025. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses.

Vessel Energy Saving Devices Segment by Company

CSSRC

Mitsui OSK

Damen Marine

W?rtsil?

Kawasaki

IHI Marine United Inc

ERMA FIRST

Eco Marine Power

Becker Marine Systems

Vessel Energy Saving Devices Segment by Type

Ducts and Nozzles

Propeller Boss Cap Fins (PBCF)

Pre-Swirl Stators

Others

Vessel Energy Saving Devices Segment by Application

Container Vessels

Bulk Vessels

Tanker Vessels

Vessel Energy Saving Devices Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Colombia

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Vessel Energy Saving Devices market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Vessel Energy Saving Devices and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Vessel Energy Saving Devices.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Vessel Energy Saving Devices manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Vessel Energy Saving Devices in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North

America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Vessel Energy Saving Devices Market Size Estimates and Forecasts (2020-2031)
 - 1.2.2 Global Vessel Energy Saving Devices Sales Estimates and Forecasts (2020-2031)
- 1.3 Vessel Energy Saving Devices Market by Type
 - 1.3.1 Ducts and Nozzles
 - 1.3.2 Propeller Boss Cap Fins (PBCF)
 - 1.3.3 Pre-Swirl Stators
 - 1.3.4 Others
- 1.4 Global Vessel Energy Saving Devices Market Size by Type
 - 1.4.1 Global Vessel Energy Saving Devices Market Size Overview by Type (2020-2031)
 - 1.4.2 Global Vessel Energy Saving Devices Historic Market Size Review by Type (2020-2025)
 - 1.4.3 Global Vessel Energy Saving Devices Forecasted Market Size by Type (2026-2031)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Vessel Energy Saving Devices Sales Breakdown by Type (2020-2025)
 - 1.5.2 Europe Vessel Energy Saving Devices Sales Breakdown by Type (2020-2025)
 - 1.5.3 Asia-Pacific Vessel Energy Saving Devices Sales Breakdown by Type (2020-2025)
 - 1.5.4 South America Vessel Energy Saving Devices Sales Breakdown by Type (2020-2025)
 - 1.5.5 Middle East and Africa Vessel Energy Saving Devices Sales Breakdown by Type (2020-2025)

2 GLOBAL MARKET DYNAMICS

- 2.1 Vessel Energy Saving Devices Industry Trends
- 2.2 Vessel Energy Saving Devices Industry Drivers
- 2.3 Vessel Energy Saving Devices Industry Opportunities and Challenges
- 2.4 Vessel Energy Saving Devices Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Vessel Energy Saving Devices Revenue (2020-2025)
- 3.2 Global Top Players by Vessel Energy Saving Devices Sales (2020-2025)
- 3.3 Global Top Players by Vessel Energy Saving Devices Price (2020-2025)
- 3.4 Global Vessel Energy Saving Devices Industry Company Ranking, 2023 VS 2024 VS 2025
- 3.5 Global Vessel Energy Saving Devices Major Company Production Sites & Headquarters
- 3.6 Global Vessel Energy Saving Devices Company, Product Type & Application
- 3.7 Global Vessel Energy Saving Devices Company Establishment Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Vessel Energy Saving Devices Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Vessel Energy Saving Devices Players Market Share by Revenue in 2024
 - 3.8.3 2023 Vessel Energy Saving Devices Tier 1, Tier 2, and Tier

4 VESSEL ENERGY SAVING DEVICES REGIONAL STATUS AND OUTLOOK

- 4.1 Global Vessel Energy Saving Devices Market Size and CAGR by Region: 2020 VS 2024 VS 2031
- 4.2 Global Vessel Energy Saving Devices Historic Market Size by Region
 - 4.2.1 Global Vessel Energy Saving Devices Sales in Volume by Region (2020-2025)
 - 4.2.2 Global Vessel Energy Saving Devices Sales in Value by Region (2020-2025)
 - 4.2.3 Global Vessel Energy Saving Devices Sales (Volume & Value), Price and Gross Margin (2020-2025)
- 4.3 Global Vessel Energy Saving Devices Forecasted Market Size by Region
 - 4.3.1 Global Vessel Energy Saving Devices Sales in Volume by Region (2026-2031)
 - 4.3.2 Global Vessel Energy Saving Devices Sales in Value by Region (2026-2031)
 - 4.3.3 Global Vessel Energy Saving Devices Sales (Volume & Value), Price and Gross Margin (2026-2031)

5 VESSEL ENERGY SAVING DEVICES BY APPLICATION

- 5.1 Vessel Energy Saving Devices Market by Application
 - 5.1.1 Container Vessels
 - 5.1.2 Bulk Vessels
 - 5.1.3 Tanker Vessels

5.2 Global Vessel Energy Saving Devices Market Size by Application

5.2.1 Global Vessel Energy Saving Devices Market Size Overview by Application (2020-2031)

5.2.2 Global Vessel Energy Saving Devices Historic Market Size Review by Application (2020-2025)

5.2.3 Global Vessel Energy Saving Devices Forecasted Market Size by Application (2026-2031)

5.3 Key Regions Market Size by Application

5.3.1 North America Vessel Energy Saving Devices Sales Breakdown by Application (2020-2025)

5.3.2 Europe Vessel Energy Saving Devices Sales Breakdown by Application (2020-2025)

5.3.3 Asia-Pacific Vessel Energy Saving Devices Sales Breakdown by Application (2020-2025)

5.3.4 South America Vessel Energy Saving Devices Sales Breakdown by Application (2020-2025)

5.3.5 Middle East and Africa Vessel Energy Saving Devices Sales Breakdown by Application (2020-2025)

6 COMPANY PROFILES

6.1 CSSRC

6.1.1 CSSRC Company Information

6.1.2 CSSRC Business Overview

6.1.3 CSSRC Vessel Energy Saving Devices Sales, Revenue and Gross Margin (2020-2025)

6.1.4 CSSRC Vessel Energy Saving Devices Product Portfolio

6.1.5 CSSRC Recent Developments

6.2 Mitsui OSK

6.2.1 Mitsui OSK Company Information

6.2.2 Mitsui OSK Business Overview

6.2.3 Mitsui OSK Vessel Energy Saving Devices Sales, Revenue and Gross Margin (2020-2025)

6.2.4 Mitsui OSK Vessel Energy Saving Devices Product Portfolio

6.2.5 Mitsui OSK Recent Developments

6.3 Damen Marine

6.3.1 Damen Marine Company Information

6.3.2 Damen Marine Business Overview

6.3.3 Damen Marine Vessel Energy Saving Devices Sales, Revenue and Gross

Margin (2020-2025)

6.3.4 Damen Marine Vessel Energy Saving Devices Product Portfolio

6.3.5 Damen Marine Recent Developments

6.4 Wärtsilä

6.4.1 Wärtsilä Company Information

6.4.2 Wärtsilä Business Overview

6.4.3 Wärtsilä Vessel Energy Saving Devices Sales, Revenue and Gross Margin

(2020-2025)

6.4.4 Wärtsilä Vessel Energy Saving Devices Product Portfolio

6.4.5 Wärtsilä Recent Developments

6.5 Kawasaki

6.5.1 Kawasaki Company Information

6.5.2 Kawasaki Business Overview

6.5.3 Kawasaki Vessel Energy Saving Devices Sales, Revenue and Gross Margin

(2020-2025)

6.5.4 Kawasaki Vessel Energy Saving Devices Product Portfolio

6.5.5 Kawasaki Recent Developments

6.6 IHI Marine United Inc

6.6.1 IHI Marine United Inc Company Information

6.6.2 IHI Marine United Inc Business Overview

6.6.3 IHI Marine United Inc Vessel Energy Saving Devices Sales, Revenue and Gross

Margin (2020-2025)

6.6.4 IHI Marine United Inc Vessel Energy Saving Devices Product Portfolio

6.6.5 IHI Marine United Inc Recent Developments

6.7 ERMA FIRST

6.7.1 ERMA FIRST Company Information

6.7.2 ERMA FIRST Business Overview

6.7.3 ERMA FIRST Vessel Energy Saving Devices Sales, Revenue and Gross Margin

(2020-2025)

6.7.4 ERMA FIRST Vessel Energy Saving Devices Product Portfolio

6.7.5 ERMA FIRST Recent Developments

6.8 Eco Marine Power

6.8.1 Eco Marine Power Company Information

6.8.2 Eco Marine Power Business Overview

6.8.3 Eco Marine Power Vessel Energy Saving Devices Sales, Revenue and Gross

Margin (2020-2025)

6.8.4 Eco Marine Power Vessel Energy Saving Devices Product Portfolio

6.8.5 Eco Marine Power Recent Developments

6.9 Becker Marine Systems

- 6.9.1 Becker Marine Systems Company Information
- 6.9.2 Becker Marine Systems Business Overview
- 6.9.3 Becker Marine Systems Vessel Energy Saving Devices Sales, Revenue and Gross Margin (2020-2025)
- 6.9.4 Becker Marine Systems Vessel Energy Saving Devices Product Portfolio
- 6.9.5 Becker Marine Systems Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Vessel Energy Saving Devices Sales by Country
 - 7.1.1 North America Vessel Energy Saving Devices Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 7.1.2 North America Vessel Energy Saving Devices Sales by Country (2020-2025)
 - 7.1.3 North America Vessel Energy Saving Devices Sales Forecast by Country (2026-2031)
- 7.2 North America Vessel Energy Saving Devices Market Size by Country
 - 7.2.1 North America Vessel Energy Saving Devices Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 7.2.2 North America Vessel Energy Saving Devices Market Size by Country (2020-2025)
 - 7.2.3 North America Vessel Energy Saving Devices Market Size Forecast by Country (2026-2031)

8 EUROPE BY COUNTRY

- 8.1 Europe Vessel Energy Saving Devices Sales by Country
 - 8.1.1 Europe Vessel Energy Saving Devices Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 8.1.2 Europe Vessel Energy Saving Devices Sales by Country (2020-2025)
 - 8.1.3 Europe Vessel Energy Saving Devices Sales Forecast by Country (2026-2031)
- 8.2 Europe Vessel Energy Saving Devices Market Size by Country
 - 8.2.1 Europe Vessel Energy Saving Devices Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031
 - 8.2.2 Europe Vessel Energy Saving Devices Market Size by Country (2020-2025)
 - 8.2.3 Europe Vessel Energy Saving Devices Market Size Forecast by Country (2026-2031)

9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Vessel Energy Saving Devices Sales by Country

9.1.1 Asia-Pacific Vessel Energy Saving Devices Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

9.1.2 Asia-Pacific Vessel Energy Saving Devices Sales by Country (2020-2025)

9.1.3 Asia-Pacific Vessel Energy Saving Devices Sales Forecast by Country (2026-2031)

9.2 Asia-Pacific Vessel Energy Saving Devices Market Size by Country

9.2.1 Asia-Pacific Vessel Energy Saving Devices Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

9.2.2 Asia-Pacific Vessel Energy Saving Devices Market Size by Country (2020-2025)

9.2.3 Asia-Pacific Vessel Energy Saving Devices Market Size Forecast by Country (2026-2031)

10 SOUTH AMERICA BY COUNTRY

10.1 South America Vessel Energy Saving Devices Sales by Country

10.1.1 South America Vessel Energy Saving Devices Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

10.1.2 South America Vessel Energy Saving Devices Sales by Country (2020-2025)

10.1.3 South America Vessel Energy Saving Devices Sales Forecast by Country (2026-2031)

10.2 South America Vessel Energy Saving Devices Market Size by Country

10.2.1 South America Vessel Energy Saving Devices Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

10.2.2 South America Vessel Energy Saving Devices Market Size by Country (2020-2025)

10.2.3 South America Vessel Energy Saving Devices Market Size Forecast by Country (2026-2031)

11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Vessel Energy Saving Devices Sales by Country

11.1.1 Middle East and Africa Vessel Energy Saving Devices Sales Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

11.1.2 Middle East and Africa Vessel Energy Saving Devices Sales by Country (2020-2025)

11.1.3 Middle East and Africa Vessel Energy Saving Devices Sales Forecast by Country (2026-2031)

11.2 Middle East and Africa Vessel Energy Saving Devices Market Size by Country

11.2.1 Middle East and Africa Vessel Energy Saving Devices Market Size Growth Rate (CAGR) by Country: 2020 VS 2024 VS 2031

11.2.2 Middle East and Africa Vessel Energy Saving Devices Market Size by Country (2020-2025)

11.2.3 Middle East and Africa Vessel Energy Saving Devices Market Size Forecast by Country (2026-2031)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

12.1 Vessel Energy Saving Devices Value Chain Analysis

12.1.1 Vessel Energy Saving Devices Key Raw Materials

12.1.2 Key Raw Materials Price

12.1.3 Raw Materials Key Suppliers

12.1.4 Manufacturing Cost Structure

12.1.5 Vessel Energy Saving Devices Production Mode & Process

12.2 Vessel Energy Saving Devices Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Vessel Energy Saving Devices Distributors

12.2.3 Vessel Energy Saving Devices Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

I would like to order

Product name: Global Vessel Energy Saving Devices Industry Growth and Trends Forecast to 2031

Product link: <https://marketpublishers.com/r/GB367DACC894EN.html>

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB367DACC894EN.html>