

# Global Ship Electric Propulsion System Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Ship Electric Propulsion System market size is expected to reach \$ 1767 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

In 2025, global ship electric propulsion system production reached approximately 1252 units, the average price is 950 k usd/unit. A ship electric propulsion system is a power system that uses an electric motor to drive a propeller or other propeller to propel a ship. The core difference between it and the traditional mechanical propulsion system is that the power transmission mode has changed from a direct mechanical connection to an electric drive mode of 'generation-transmission-electricity'.

**Market Concentration and Key Players:**

Internationally, the market concentration of ship electric propulsion system is relatively high, mainly concentrated in developed countries such as Europe, America and Japan. For example, Hitachi and SITAEL are large manufacturers; from the domestic point of view, there is still a lot of room for development of ship electric propulsion system.

**Manufacturing Processes and Market Trends:**

The core of the manufacturing process of the ship electric propulsion system lies in the high integration of power generation, power distribution, electric propulsion and intelligent control. The basis is the prime mover or clean energy generation, which is distributed through the integrated electric power system. The key links include the manufacture of high-power permanent magnet synchronous propulsion motors, the integration of variable frequency speed regulation devices adapted to different energy inputs, and the high-precision assembly of pod thrusters or rim propulsion devices. Modern technology also deeply integrates power management systems and intelligent control algorithms to achieve optimal scheduling of ship energy.

In terms of market trends, the global and China ship electric propulsion system markets are experiencing strong growth, driven by tightening global green shipping rules and

green policies for inland ships, such as China's plan to increase the construction rate of inland green ships to 80% by 2025. In the future, the technology will develop towards a wider range of energy diversification. Clean fuels such as ammonia and hydrogen will be deeply integrated with traditional power and battery energy storage. The system architecture tends to higher voltage level to improve efficiency. Meanwhile, intelligent and modular design is the key path to realize efficient operation and maintenance of the system and reduce costs. On the supply chain, the localization process of core components such as high-power permanent magnet motor and silicon carbide electronic control is accelerating.

This report studies the global Ship Electric Propulsion System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ship Electric Propulsion System 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 Ship Electric Propulsion System that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Ship Electric Propulsion System total production and demand, 2021-2032, (Units)

Global Ship Electric Propulsion System total production value, 2021-2032, (USD Million)

Global Ship Electric Propulsion System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Ship Electric Propulsion System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Ship Electric Propulsion System domestic production, consumption, key domestic manufacturers and share

Global Ship Electric Propulsion System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Ship Electric Propulsion System production by Drive, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Ship Electric Propulsion System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Ship Electric Propulsion System 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 Wartsila, Yanmar, Nidec, Leonardo DRS, Siemens Energy, GE, Vetus, Oceanvolt, Volvo Penta, e-Motion, 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 Ship Electric Propulsion System market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Drive, 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 Ship Electric Propulsion System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ship Electric Propulsion System Market, Segmentation by Drive:

Hybrid

Pure Electric

Global Ship Electric Propulsion System Market, Segmentation by Propulsion:

Shafting Motor Propulsion

Podded Propulsion

Rim-Driven Propulsion

Electric Waterjet Propulsion

Global Ship Electric Propulsion System Market, Segmentation by Electricity:

AC

DC

Global Ship Electric Propulsion System Market, Segmentation by Application:

Military

Civil

**Companies Profiled:**

Wartsila

Yanmar

Nidec

Leonardo DRS

Siemens Energy

GE

Vetus

Oceanvolt

Volvo Penta

e-Motion

Rolls-Royce

L3 Technologies

**Key Questions Answered:**

1. How big is the global Ship Electric Propulsion System market?
2. What is the demand of the global Ship Electric Propulsion System market?
3. What is the year over year growth of the global Ship Electric Propulsion System market?
4. What is the production and production value of the global Ship Electric Propulsion System market?
5. Who are the key producers in the global Ship Electric Propulsion System market?
6. What are the growth factors driving the market demand?

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