

Global Maritime Safety System Market Size Study, By Offering (Solutions, Services), Security Type (Coastal Security, Crew Security), System (AIS, GMDSS, LRIT), Application (Monitoring & Tracking, Counter Piracy, Search & Rescue), End-User (Shipping Companies, Oil & Gas, Others), and Regional Forecasts 2022-2032

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Abstracts

The Global Maritime Safety System Market was valued at approximately USD 27.55 billion in 2023 and is expected to expand at a compound annual growth rate (CAGR) of 9.6% from 2024 to 2032. Maritime safety systems play a pivotal role in managing complex supply chain operations, enhancing coastal and crew security, and ensuring maritime compliance with international regulations. The market's robust growth is propelled by the rising need to safeguard maritime assets, combat piracy, and monitor maritime domain activities in real-time.

Maritime safety solutions include state-of-the-art surveillance technologies, search and rescue operations, and environmental monitoring systems, which are crucial for managing shipping lanes, offshore platforms, and port infrastructures. Governments and private entities are increasingly adopting maritime safety solutions to address the evolving challenges posed by piracy, smuggling, and maritime terrorism. Moreover, the integration of innovative technologies such as AI, IoT, blockchain, and AR has revolutionized maritime safety, enabling organizations to enhance operational efficiency and reduce risks.

However, challenges such as the lack of uniform standards for implementing security measures across the marine industry and stringent environmental regulations act as potential restraints to market growth. Despite these challenges, emerging opportunities

in untapped regional markets and the growing adoption of innovative technologies present significant growth prospects for market participants.

The Asia-Pacific region is anticipated to witness the highest growth rate during the forecast period, fueled by escalating investments in maritime infrastructure, advanced security systems, and increasing government focus on enhancing maritime domain awareness. Countries such as India and China are investing heavily in emerging technologies like blockchain and IoT for applications in the maritime sector, further driving the market's expansion.

Major market players included in this report are:

Honeywell

Thales Group

Northrop Grumman

Saab Group

Airbus

Kongsberg

Leonardo DRS

Terma Group

BAE Systems

L3Harris Technologies

Rolta

Elbit Systems

OSI Maritime Safety

Smiths Group

Westminster Group

The detailed segments and sub-segment of the market are explained below:

By Offering:

Solutions

Services

By Security Type:

Coastal Security

Crew Security

By System:

AIS (Automatic Identification System)

GMDSS (Global Maritime Distress and Safety System)

LRIT (Long-Range Identification and Tracking)

By Application:

Monitoring & Tracking

Counter Piracy

Search & Rescue

By End-User:

Shipping Companies

Oil & Gas

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Asia Pacific

China

India

Japan

Latin America

Brazil

Mexico

Middle East & Africa

UAE

Saudi Arabia

South Africa

Years considered for this study are as follows:

Historical year: 2022

Base year: 2023

Forecast period: 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032

Regional and segment-specific revenue trends

Competitive landscape with information on key players and their strategies

Demand-side and supply-side market dynamics

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