

Autonomous Ships Industry Research Report 2024

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Abstracts

Next generation modular control systems and communications technology will enable wireless monitoring and control functions both on and off board. These will include advanced decision support systems to provide a capability to operate ships remotely under semi or fully autonomous control.

According to APO Research, The global Autonomous Ships market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global autonomous ships key players include DARPA, Mitsui O.S.K. Lines, etc. Global top 1 manufacturers hold a share over 30%.

Europe is the largest market, with a share about 70%, followed by United States.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Autonomous Ships, 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 Autonomous Ships.

The report will help the Autonomous Ships manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Autonomous Ships market size, estimations, and forecasts are provided in terms of

sales volume (Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Autonomous Ships 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 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Kongsberg

Rolls-Royce

ASV

DARPA

NYK Line

Mitsui O.S.K. Lines

HNA Group

Autonomous Ships segment by Type

Maritime Autonomous Ships

Small Autonomous Ships

Autonomous Ships segment by Application

Commercial & Scientific

Military & Security

Autonomous Ships Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

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 Autonomous Ships 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 Autonomous Ships 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 Autonomous Ships.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Autonomous Ships manufacturers competitive

landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Autonomous Ships by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Autonomous Ships in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: 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 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Autonomous Ships by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.2.2 Maritime Autonomous Ships
 - 2.2.3 Small Autonomous Ships
- 2.3 Autonomous Ships by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Commercial & Scientific
 - 2.3.3 Military & Security
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Autonomous Ships Production Value Estimates and Forecasts (2019-2030)
 - 2.4.2 Global Autonomous Ships Production Capacity Estimates and Forecasts (2019-2030)
 - 2.4.3 Global Autonomous Ships Production Estimates and Forecasts (2019-2030)
 - 2.4.4 Global Autonomous Ships Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Autonomous Ships Production by Manufacturers (2019-2024)
- 3.2 Global Autonomous Ships Production Value by Manufacturers (2019-2024)
- 3.3 Global Autonomous Ships Average Price by Manufacturers (2019-2024)
- 3.4 Global Autonomous Ships Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Autonomous Ships Key Manufacturers, Manufacturing Sites & Headquarters

- 3.6 Global Autonomous Ships Manufacturers, Product Type & Application
- 3.7 Global Autonomous Ships Manufacturers, Date of Enter into This Industry
- 3.8 Global Autonomous Ships Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Kongsberg

- 4.1.1 Kongsberg Autonomous Ships Company Information
- 4.1.2 Kongsberg Autonomous Ships Business Overview
- 4.1.3 Kongsberg Autonomous Ships Production, Value and Gross Margin (2019-2024)
- 4.1.4 Kongsberg Product Portfolio
- 4.1.5 Kongsberg Recent Developments

4.2 Rolls-Royce

- 4.2.1 Rolls-Royce Autonomous Ships Company Information
- 4.2.2 Rolls-Royce Autonomous Ships Business Overview
- 4.2.3 Rolls-Royce Autonomous Ships Production, Value and Gross Margin (2019-2024)
- 4.2.4 Rolls-Royce Product Portfolio
- 4.2.5 Rolls-Royce Recent Developments

4.3 ASV

- 4.3.1 ASV Autonomous Ships Company Information
- 4.3.2 ASV Autonomous Ships Business Overview
- 4.3.3 ASV Autonomous Ships Production, Value and Gross Margin (2019-2024)
- 4.3.4 ASV Product Portfolio
- 4.3.5 ASV Recent Developments

4.4 DARPA

- 4.4.1 DARPA Autonomous Ships Company Information
- 4.4.2 DARPA Autonomous Ships Business Overview
- 4.4.3 DARPA Autonomous Ships Production, Value and Gross Margin (2019-2024)
- 4.4.4 DARPA Product Portfolio
- 4.4.5 DARPA Recent Developments

4.5 NYK Line

- 4.5.1 NYK Line Autonomous Ships Company Information
- 4.5.2 NYK Line Autonomous Ships Business Overview
- 4.5.3 NYK Line Autonomous Ships Production, Value and Gross Margin (2019-2024)
- 4.5.4 NYK Line Product Portfolio
- 4.5.5 NYK Line Recent Developments

4.6 Mitsui O.S.K. Lines

- 4.6.1 Mitsui O.S.K. Lines Autonomous Ships Company Information
- 4.6.2 Mitsui O.S.K. Lines Autonomous Ships Business Overview
- 4.6.3 Mitsui O.S.K. Lines Autonomous Ships Production, Value and Gross Margin (2019-2024)
- 4.6.4 Mitsui O.S.K. Lines Product Portfolio
- 4.6.5 Mitsui O.S.K. Lines Recent Developments
- 4.7 HNA Group
 - 4.7.1 HNA Group Autonomous Ships Company Information
 - 4.7.2 HNA Group Autonomous Ships Business Overview
 - 4.7.3 HNA Group Autonomous Ships Production, Value and Gross Margin (2019-2024)
 - 4.7.4 HNA Group Product Portfolio
 - 4.7.5 HNA Group Recent Developments

5 GLOBAL AUTONOMOUS SHIPS PRODUCTION BY REGION

- 5.1 Global Autonomous Ships Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Autonomous Ships Production by Region: 2019-2030
 - 5.2.1 Global Autonomous Ships Production by Region: 2019-2024
 - 5.2.2 Global Autonomous Ships Production Forecast by Region (2025-2030)
- 5.3 Global Autonomous Ships Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Autonomous Ships Production Value by Region: 2019-2030
 - 5.4.1 Global Autonomous Ships Production Value by Region: 2019-2024
 - 5.4.2 Global Autonomous Ships Production Value Forecast by Region (2025-2030)
- 5.5 Global Autonomous Ships Market Price Analysis by Region (2019-2024)
- 5.6 Global Autonomous Ships Production and Value, YOY Growth
 - 5.6.1 North America Autonomous Ships Production Value Estimates and Forecasts (2019-2030)
 - 5.6.2 Europe Autonomous Ships Production Value Estimates and Forecasts (2019-2030)
 - 5.6.3 China Autonomous Ships Production Value Estimates and Forecasts (2019-2030)
 - 5.6.4 Japan Autonomous Ships Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL AUTONOMOUS SHIPS CONSUMPTION BY REGION

6.1 Global Autonomous Ships Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global Autonomous Ships Consumption by Region (2019-2030)

6.2.1 Global Autonomous Ships Consumption by Region: 2019-2030

6.2.2 Global Autonomous Ships Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Autonomous Ships Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Autonomous Ships Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Autonomous Ships Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Autonomous Ships Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Autonomous Ships Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Autonomous Ships Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Autonomous Ships Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Autonomous Ships Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Autonomous Ships Production by Type (2019-2030)

7.1.1 Global Autonomous Ships Production by Type (2019-2030) & (Units)

7.1.2 Global Autonomous Ships Production Market Share by Type (2019-2030)

7.2 Global Autonomous Ships Production Value by Type (2019-2030)

7.2.1 Global Autonomous Ships Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global Autonomous Ships Production Value Market Share by Type (2019-2030)

7.3 Global Autonomous Ships Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

8.1 Global Autonomous Ships Production by Application (2019-2030)

8.1.1 Global Autonomous Ships Production by Application (2019-2030) & (Units)

8.1.2 Global Autonomous Ships Production by Application (2019-2030) & (Units)

8.2 Global Autonomous Ships Production Value by Application (2019-2030)

8.2.1 Global Autonomous Ships Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global Autonomous Ships Production Value Market Share by Application (2019-2030)

8.3 Global Autonomous Ships Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Autonomous Ships Value Chain Analysis

9.1.1 Autonomous Ships Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Autonomous Ships Production Mode & Process

9.2 Autonomous Ships Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Autonomous Ships Distributors

9.2.3 Autonomous Ships Customers

10 GLOBAL AUTONOMOUS SHIPS ANALYZING MARKET DYNAMICS

10.1 Autonomous Ships Industry Trends

10.2 Autonomous Ships Industry Drivers

10.3 Autonomous Ships Industry Opportunities and Challenges

10.4 Autonomous Ships Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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