

Underwater Autonomous Vehicle (AUV) Industry Research Report 2023

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Abstracts

This report aims to provide a comprehensive presentation of the global market for Underwater Autonomous Vehicle (AUV), 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 Underwater Autonomous Vehicle (AUV).

The Underwater Autonomous Vehicle (AUV) market size, estimations, and forecasts are provided in terms of output/shipments (Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Underwater Autonomous Vehicle (AUV) market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

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.

The report will help the Underwater Autonomous Vehicle (AUV) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

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 2018-2023. 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 Maritime

OceanServer Technology

Teledyne Gavia

Bluefin Robotics

Atlas Elektronik

ISE Ltd

JAMSTEC

ECA SA

SAAB Group

Falmouth Scientific

DEEPINFAR

Product Type Insights

Global markets are presented by Underwater Autonomous Vehicle (AUV) type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Underwater Autonomous Vehicle (AUV) are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Underwater Autonomous Vehicle (AUV) segment by Type

Shallow AUV (Depth up to 100m)

Medium AUV (Depth up to 1000 m)

Large AUV (Depth over 1000 m)

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Underwater Autonomous Vehicle (AUV) market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Underwater Autonomous Vehicle (AUV) market.

Underwater Autonomous Vehicle (AUV) segment by Application

Defence

Research

Business

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and

political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

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

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.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Underwater Autonomous Vehicle (AUV) market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

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 Underwater Autonomous Vehicle (AUV) 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.

This report will help stakeholders to understand the global industry status and trends of Underwater Autonomous Vehicle (AUV) and provides them with information on key market drivers, restraints, challenges, and opportunities.

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.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Underwater Autonomous Vehicle (AUV) industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Underwater Autonomous Vehicle (AUV).

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

Core Chapters

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 Underwater Autonomous Vehicle (AUV) 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 Underwater Autonomous Vehicle (AUV) 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 Underwater Autonomous Vehicle (AUV) 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.

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 Underwater Autonomous Vehicle (AUV) by Type
 - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
 - 1.2.2 Shallow AUV (Depth up to 100m)
 - 1.2.3 Medium AUV (Depth up to 1000 m)
 - 1.2.4 Large AUV (Depth over 1000 m)
- 2.3 Underwater Autonomous Vehicle (AUV) by Application
 - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Defence
 - 2.3.3 Research
 - 2.3.4 Business
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Underwater Autonomous Vehicle (AUV) Production Value Estimates and Forecasts (2018-2029)
 - 2.4.2 Global Underwater Autonomous Vehicle (AUV) Production Capacity Estimates and Forecasts (2018-2029)
 - 2.4.3 Global Underwater Autonomous Vehicle (AUV) Production Estimates and Forecasts (2018-2029)
 - 2.4.4 Global Underwater Autonomous Vehicle (AUV) Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Underwater Autonomous Vehicle (AUV) Production by Manufacturers

(2018-2023)

3.2 Global Underwater Autonomous Vehicle (AUV) Production Value by Manufacturers (2018-2023)

3.3 Global Underwater Autonomous Vehicle (AUV) Average Price by Manufacturers (2018-2023)

3.4 Global Underwater Autonomous Vehicle (AUV) Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

3.5 Global Underwater Autonomous Vehicle (AUV) Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Underwater Autonomous Vehicle (AUV) Manufacturers, Product Type & Application

3.7 Global Underwater Autonomous Vehicle (AUV) Manufacturers, Date of Enter into This Industry

3.8 Global Underwater Autonomous Vehicle (AUV) Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Kongsberg Maritime

4.1.1 Kongsberg Maritime Underwater Autonomous Vehicle (AUV) Company Information

4.1.2 Kongsberg Maritime Underwater Autonomous Vehicle (AUV) Business Overview

4.1.3 Kongsberg Maritime Underwater Autonomous Vehicle (AUV) Production, Value and Gross Margin (2018-2023)

4.1.4 Kongsberg Maritime Product Portfolio

4.1.5 Kongsberg Maritime Recent Developments

4.2 OceanServer Technology

4.2.1 OceanServer Technology Underwater Autonomous Vehicle (AUV) Company Information

4.2.2 OceanServer Technology Underwater Autonomous Vehicle (AUV) Business Overview

4.2.3 OceanServer Technology Underwater Autonomous Vehicle (AUV) Production, Value and Gross Margin (2018-2023)

4.2.4 OceanServer Technology Product Portfolio

4.2.5 OceanServer Technology Recent Developments

4.3 Teledyne Gavia

4.3.1 Teledyne Gavia Underwater Autonomous Vehicle (AUV) Company Information

4.3.2 Teledyne Gavia Underwater Autonomous Vehicle (AUV) Business Overview

4.3.3 Teledyne Gavia Underwater Autonomous Vehicle (AUV) Production, Value and

Gross Margin (2018-2023)

4.3.4 Teledyne Gavia Product Portfolio

4.3.5 Teledyne Gavia Recent Developments

4.4 Bluefin Robotics

4.4.1 Bluefin Robotics Underwater Autonomous Vehicle (AUV) Company Information

4.4.2 Bluefin Robotics Underwater Autonomous Vehicle (AUV) Business Overview

4.4.3 Bluefin Robotics Underwater Autonomous Vehicle (AUV) Production, Value and

Gross Margin (2018-2023)

4.4.4 Bluefin Robotics Product Portfolio

4.4.5 Bluefin Robotics Recent Developments

4.5 Atlas Elektronik

4.5.1 Atlas Elektronik Underwater Autonomous Vehicle (AUV) Company Information

4.5.2 Atlas Elektronik Underwater Autonomous Vehicle (AUV) Business Overview

4.5.3 Atlas Elektronik Underwater Autonomous Vehicle (AUV) Production, Value and

Gross Margin (2018-2023)

4.5.4 Atlas Elektronik Product Portfolio

4.5.5 Atlas Elektronik Recent Developments

4.6 ISE Ltd

4.6.1 ISE Ltd Underwater Autonomous Vehicle (AUV) Company Information

4.6.2 ISE Ltd Underwater Autonomous Vehicle (AUV) Business Overview

4.6.3 ISE Ltd Underwater Autonomous Vehicle (AUV) Production, Value and Gross

Margin (2018-2023)

4.6.4 ISE Ltd Product Portfolio

4.6.5 ISE Ltd Recent Developments

4.7 JAMSTEC

4.7.1 JAMSTEC Underwater Autonomous Vehicle (AUV) Company Information

4.7.2 JAMSTEC Underwater Autonomous Vehicle (AUV) Business Overview

4.7.3 JAMSTEC Underwater Autonomous Vehicle (AUV) Production, Value and Gross

Margin (2018-2023)

4.7.4 JAMSTEC Product Portfolio

4.7.5 JAMSTEC Recent Developments

4.8 ECA SA

4.8.1 ECA SA Underwater Autonomous Vehicle (AUV) Company Information

4.8.2 ECA SA Underwater Autonomous Vehicle (AUV) Business Overview

4.8.3 ECA SA Underwater Autonomous Vehicle (AUV) Production, Value and Gross

Margin (2018-2023)

4.8.4 ECA SA Product Portfolio

4.8.5 ECA SA Recent Developments

4.9 SAAB Group

- 4.9.1 SAAB Group Underwater Autonomous Vehicle (AUV) Company Information
- 4.9.2 SAAB Group Underwater Autonomous Vehicle (AUV) Business Overview
- 4.9.3 SAAB Group Underwater Autonomous Vehicle (AUV) Production, Value and Gross Margin (2018-2023)
- 4.9.4 SAAB Group Product Portfolio
- 4.9.5 SAAB Group Recent Developments
- 4.10 Falmouth Scientific
 - 4.10.1 Falmouth Scientific Underwater Autonomous Vehicle (AUV) Company Information
 - 4.10.2 Falmouth Scientific Underwater Autonomous Vehicle (AUV) Business Overview
 - 4.10.3 Falmouth Scientific Underwater Autonomous Vehicle (AUV) Production, Value and Gross Margin (2018-2023)
 - 4.10.4 Falmouth Scientific Product Portfolio
 - 4.10.5 Falmouth Scientific Recent Developments
- 7.11 DEEPINFAR
 - 7.11.1 DEEPINFAR Underwater Autonomous Vehicle (AUV) Company Information
 - 7.11.2 DEEPINFAR Underwater Autonomous Vehicle (AUV) Business Overview
 - 4.11.3 DEEPINFAR Underwater Autonomous Vehicle (AUV) Production, Value and Gross Margin (2018-2023)
 - 7.11.4 DEEPINFAR Product Portfolio
 - 7.11.5 DEEPINFAR Recent Developments

5 GLOBAL UNDERWATER AUTONOMOUS VEHICLE (AUV) PRODUCTION BY REGION

- 5.1 Global Underwater Autonomous Vehicle (AUV) Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Underwater Autonomous Vehicle (AUV) Production by Region: 2018-2029
 - 5.2.1 Global Underwater Autonomous Vehicle (AUV) Production by Region: 2018-2023
 - 5.2.2 Global Underwater Autonomous Vehicle (AUV) Production Forecast by Region (2024-2029)
- 5.3 Global Underwater Autonomous Vehicle (AUV) Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Underwater Autonomous Vehicle (AUV) Production Value by Region: 2018-2029
 - 5.4.1 Global Underwater Autonomous Vehicle (AUV) Production Value by Region: 2018-2023
 - 5.4.2 Global Underwater Autonomous Vehicle (AUV) Production Value Forecast by

Region (2024-2029)

5.5 Global Underwater Autonomous Vehicle (AUV) Market Price Analysis by Region (2018-2023)

5.6 Global Underwater Autonomous Vehicle (AUV) Production and Value, YOY Growth

5.6.1 North America Underwater Autonomous Vehicle (AUV) Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Underwater Autonomous Vehicle (AUV) Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Underwater Autonomous Vehicle (AUV) Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Underwater Autonomous Vehicle (AUV) Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL UNDERWATER AUTONOMOUS VEHICLE (AUV) CONSUMPTION BY REGION

6.1 Global Underwater Autonomous Vehicle (AUV) Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Underwater Autonomous Vehicle (AUV) Consumption by Region (2018-2029)

6.2.1 Global Underwater Autonomous Vehicle (AUV) Consumption by Region: 2018-2029

6.2.2 Global Underwater Autonomous Vehicle (AUV) Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Underwater Autonomous Vehicle (AUV) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Underwater Autonomous Vehicle (AUV) Consumption by Country (2018-2029)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Underwater Autonomous Vehicle (AUV) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Underwater Autonomous Vehicle (AUV) Consumption by Country (2018-2029)

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 Underwater Autonomous Vehicle (AUV) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Underwater Autonomous Vehicle (AUV) Consumption by Country (2018-2029)

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 Underwater Autonomous Vehicle (AUV) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Underwater Autonomous Vehicle (AUV) Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Underwater Autonomous Vehicle (AUV) Production by Type (2018-2029)

7.1.1 Global Underwater Autonomous Vehicle (AUV) Production by Type (2018-2029) & (Units)

7.1.2 Global Underwater Autonomous Vehicle (AUV) Production Market Share by Type (2018-2029)

7.2 Global Underwater Autonomous Vehicle (AUV) Production Value by Type (2018-2029)

7.2.1 Global Underwater Autonomous Vehicle (AUV) Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Underwater Autonomous Vehicle (AUV) Production Value Market Share by Type (2018-2029)

7.3 Global Underwater Autonomous Vehicle (AUV) Price by Type (2018-2029)

8 SEGMENT BY APPLICATION

8.1 Global Underwater Autonomous Vehicle (AUV) Production by Application (2018-2029)

8.1.1 Global Underwater Autonomous Vehicle (AUV) Production by Application (2018-2029) & (Units)

8.1.2 Global Underwater Autonomous Vehicle (AUV) Production by Application (2018-2029) & (Units)

8.2 Global Underwater Autonomous Vehicle (AUV) Production Value by Application (2018-2029)

8.2.1 Global Underwater Autonomous Vehicle (AUV) Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Underwater Autonomous Vehicle (AUV) Production Value Market Share by Application (2018-2029)

8.3 Global Underwater Autonomous Vehicle (AUV) Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Underwater Autonomous Vehicle (AUV) Value Chain Analysis

9.1.1 Underwater Autonomous Vehicle (AUV) Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Underwater Autonomous Vehicle (AUV) Production Mode & Process

9.2 Underwater Autonomous Vehicle (AUV) Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Underwater Autonomous Vehicle (AUV) Distributors

9.2.3 Underwater Autonomous Vehicle (AUV) Customers

10 GLOBAL UNDERWATER AUTONOMOUS VEHICLE (AUV) ANALYZING MARKET DYNAMICS

10.1 Underwater Autonomous Vehicle (AUV) Industry Trends

10.2 Underwater Autonomous Vehicle (AUV) Industry Drivers

10.3 Underwater Autonomous Vehicle (AUV) Industry Opportunities and Challenges

10.4 Underwater Autonomous Vehicle (AUV) Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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