

Global Underwater Autonomous Vehicle (AUV) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Underwater Autonomous Vehicle (AUV) market size was valued at USD 74 million in 2023 and is forecast to a readjusted size of USD 258.2 million by 2030 with a CAGR of 19.5% during review period.

Underwater autonomous underwater vehicle is a kind of underwater unmanned vehicle. As the function of underwater autonomous underwater vehicle is further strengthened, its corresponding application is also popularized from the original military field to the civilian field. According to the survey, the global market size of autonomous underwater vehicle (uuv) increased by 11% year-on-year in 2018. Production reached 149 units, up 4% year on year. The research on intelligent underwater robots, which is expected to reach the compound growth rate of China in the next five years, started late but developed rapidly. In recent years, some companies have launched small models and put them into use. For example Deepinfar and so on. More than 250 autonomous underwater vehicles are expected to enter service over the next five years. In autonomous underwater robot technology research, the United States, Canada, the United Kingdom, France, Germany, Italy, Russia, Japan and other countries in the leading position. Among them, the most famous research institutes are Sea Grant's AUV Laboratory of Massachusetts institute of technology (MIT), intelligent Underwater vehicle research center of Naval Postgraduate School (us), and Underwater Robotics Application Laboratory (URA) of university of Tokyo (Japan). In Harbin Engineering university, Shenyang Institute of Automation, Chinese Academy of Sciences and the study of intelligent underwater robot technology related research institutions since the mid - 1980 - s, design during the 'number one' ocean underwater robot remote control type test model, and then developed the 'discovery', realized the automation in the field

of 1000 m under the sea exploration, it is of great significance. In terms of intelligent decision-making and control, the 'intelligent water' series of underwater robots designed by Harbin engineering university have overcome many technical difficulties, and the corresponding technical indexes are gradually approaching to the engineering application. For example, the 'smart water 4' underwater robot can independently plan safe routes, draw target maps and identify underwater targets in the Marine environment. With the accelerating pace of human development of ocean. Underwater robot industry also gradually heat up, the form of a variety of purposes of underwater robot is active in the forefront of the Marine development, in addition to the traditional military in the field of application of intelligent underwater robot can also be used for underwater areas, such as: Marine surveying and mapping, and underwater construction, material transportation and daily training, etc. The intelligent underwater robot can be used for range test, torpedo identification, etc. The robot can be disguised as a torpedo as a target for daily training and torpedo performance test, and the intelligent underwater robot can be used as an acoustic target for submarine training.

Global Underwater Autonomous Vehicle (AUV) key players include Kongsberg Maritime, OceanServer Technology, Teledyne Gavia, etc.

The Global Info Research report includes an overview of the development of the Underwater Autonomous Vehicle (AUV) industry chain, the market status of Defence (Shallow AUV (Depth up to 100m), Medium AUV (Depth up to 1000 m)), Research (Shallow AUV (Depth up to 100m), Medium AUV (Depth up to 1000 m)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Underwater Autonomous Vehicle (AUV).

Regionally, the report analyzes the Underwater Autonomous Vehicle (AUV) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Underwater Autonomous Vehicle (AUV) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Underwater Autonomous Vehicle (AUV) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Underwater Autonomous

Vehicle (AUV) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Shallow AUV (Depth up to 100m), Medium AUV (Depth up to 1000 m)).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Underwater Autonomous Vehicle (AUV) market.

Regional Analysis: The report involves examining the Underwater Autonomous Vehicle (AUV) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Underwater Autonomous Vehicle (AUV) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Underwater Autonomous Vehicle (AUV):

Company Analysis: Report covers individual Underwater Autonomous Vehicle (AUV) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Underwater Autonomous Vehicle (AUV) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Defence, Research).

Technology Analysis: Report covers specific technologies relevant to Underwater Autonomous Vehicle (AUV). It assesses the current state, advancements, and potential future developments in Underwater Autonomous Vehicle (AUV) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Underwater Autonomous Vehicle (AUV) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Underwater Autonomous Vehicle (AUV) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Shallow AUV (Depth up to 100m)

Medium AUV (Depth up to 1000 m)

Large AUV (Depth over 1000 m)

Market segment by Application

Defence

Research

Business

Major players covered

Kongsberg Maritime

OceanServer Technology

Teledyne Gavia

Bluefin Robotics

Atlas Elektronik

ISE Ltd

JAMSTEC

ECA SA

SAAB Group

Falmouth Scientific

DEEPINFAR

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Underwater Autonomous Vehicle (AUV) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Underwater Autonomous Vehicle (AUV), with price, sales, revenue and global market share of Underwater Autonomous Vehicle (AUV) from 2019 to 2024.

Chapter 3, the Underwater Autonomous Vehicle (AUV) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Underwater Autonomous Vehicle (AUV) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Underwater Autonomous Vehicle (AUV) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Underwater Autonomous Vehicle (AUV).

Chapter 14 and 15, to describe Underwater Autonomous Vehicle (AUV) sales channel, distributors, customers, research findings and conclusion.

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