

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Offshore AUV Market 2018, Forecast to 2023

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Abstracts

Autonomous Operated Vehicles (AUV) is the unmanned underwater vehicles which are operated without direct human intervention. They are being designed to perform underwater survey missions required in commercial, scientific research, and defense sectors. They are capable of carrying out an entire mission independently and return to the pre-programmed location where the data is collected and analyzed. Autonomous underwater vehicles are used in key application areas in commercial, scientific research, and defense.

Scope of the Report

This report focuses on the Offshore AUV in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Among all applications, the autonomous underwater vehicle market for archeological and exploration applications is expected to grow at the highest rate between 2017 and 2023. AUVs are widely used as an important tool for underwater exploration activities to extract minerals such as cobalt, zinc, and magnesium; these minerals are used in the fabrication of smartphones, laptops, and hybrid cars, among others. However, military & defense applications are expected to hold the largest share of the autonomous underwater vehicle market in 2017.

The market for large AUVs is expected to grow at a high rate between 2017 and 2023. Large AUVs can operate at a depth of more than 1,000 meters and are widely used for hydrographic exploration, deep ocean search, and deep water surveys. The AUVs intended for exploration activities in deep waters are specifically used for deep water mapping and surveying applications, including pipe surveys for the oil & gas sector. There is a growing demand for new energy sources worldwide, which can be met with

the help of large AUVs as this type of AUVs can reach great depths underwater. North America held the largest share of the autonomous underwater vehicle market in 2016. The increasing adoption of AUVs for military & defense applications in the US is driving the growth of the AUV market in North America. However, among all regions, the AUV market in APAC is expected to grow at the highest rate between 2017 and 2023. The rising need for energy, along with the high GDP growth rate, in developing countries in APAC, such as China and India, is creating huge opportunities for manufacturers of AUVs in this region.

The worldwide market for Offshore AUV is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Kongsberg Maritime

OceanServer Technology

Teledyne Gavia

Bluefin Robotics

Atlas Elektronik

ISE Ltd

JAMSTEC

ECA SA

SAAB Group

Falmouth Scientific

Tianjin subblue

Tianjin Ostar

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Shallow AUV (depth up to 100 m)

Medium AUVs (depth up to 1000 m)

Large AUVs (depth more than 1000 m)

Market Segment by Applications, can be divided into

Defense

Scientific Research

Commercial

There are 15 Chapters to deeply display the global Offshore AUV market.

Chapter 1, to describe Offshore AUV Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Offshore AUV, with sales, revenue, and price of Offshore AUV, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Offshore AUV, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Offshore AUV market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Offshore AUV sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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