

# Unmanned Underwater Vehicles (UUVs) for Oil & Gas Market - Global Structure, Size, Trends, Analysis and Outlook 2017-2025

PUNE, INDIA, July 17, 2017 /EINPresswire.com/ --

WiseGuyReports.Com Publish a New Market Research Report On - "Unmanned Underwater Vehicles (UUVs) for Oil & Gas Market - Global Structure, Size, Trends, Analysis and Outlook 2017-2025".

[Unmanned underwater vehicles \(UUV\)](#), sometimes known as underwater drones, are any vehicles that are able to operate underwater without a human occupant. These vehicles may be divided into two categories, remotely operated underwater vehicles (ROVs), which are controlled by a remote human operator, and autonomous underwater vehicles (AUVs), which operate independently of direct human input. Global total Capex (capital expenditure) of oil & gas UUVs in 2025 will advance to \$XXX billion, representing a robust growth at 13.0% per annum between 2016 and 2025. The cumulative Capex of global oil & gas UUVs is expected to reach \$XXX billion during 2017-2025 driven by the substantial rising adoption of ROVs and AUVs in oil & gas exploration and production.



Get a Sample Report @ <https://www.wiseguyreports.com/sample-request/1598208-unmanned-underwater-vehicles-uuv-for-oil-gas-industry-global-market-2017>

For more information or any query mail at [sales@wiseguyreports.com](mailto:sales@wiseguyreports.com)

Highlighted with 53 tables and 90 figures, this 181-page report "Unmanned Underwater Vehicles (UUVs) for Oil & Gas Industry: Global Market 2017-2025 by Vehicle Type, System Component, Propulsion System and Region" is based on a comprehensive research of the oil & gas UUVs market by analyzing the entire global market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain.

In-depth qualitative analyses include identification and investigation of the following aspects:

- Market Structure
- Growth Drivers
- Restraints and Challenges
- Emerging Product Trends & Market Opportunities
- Porter's Five Forces

The global market is forecast in optimistic, conservative and balanced view. The balanced (most likely) projection is used to quantify global UUVs market for oil & gas industry in every aspect of the classification from perspectives of vehicle type, sub-system, propulsion system and region. Based on vehicle type, the global oil & gas UUV market is split and analyzed on the following sections in terms of annual capex and fleet in operation for 2014-2025.

- ROVs (further split into Observation Vehicle, Light Work Class Vehicle, Medium Work Class Vehicle, Heavy Work Class Vehicle, Towed and Bottom-Crawling Vehicle)
- AUVs (further split into Small AUVs, Medium AUVs, Large AUVs)

Based on system component, the global oil & gas UUV market is divided and analyzed on the following segments in terms of capex for 2014-2025.

- Hardware System (further split into Imaging System, Sensors and Automation Systems, Steering and Positioning, Navigation System, Energy and Propulsion, others)
- Software System
- Operation and Service

Based on propulsion system, the global oil & gas UUV market is segmented into the following sections and analyzed in terms of annual capex and operational fleet for 2014-2025.

- Electric System
- Mechanical System
- Hybrid System

Geographically, the following regions together with the listed national markets are fully investigated:

- APAC (Japan, China, Malaysia, Australia, India, and Rest of APAC)
- Europe (Germany, UK, Norway, Russia, Rest of Europe)
- North America (U.S. and Canada)
- Latin America (Brazil, Mexico, Argentina, Rest of Latin America)
- Africa (Nigeria, Angola)
- Middle East

For each of the aforementioned regions and countries, detailed analysis and data for annual capex are available for 2014-2025. The breakdown of all regional markets and some important national markets by propulsion system and vehicle type over the forecast years is included.

The report also covers current competitive scenario and the predicted manufacture trend; and profiles global oil & gas UUV vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in global oil & gas UUVs market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

## Table Of Contents – Major Key Points

1	Introduction	8
1.1	Industry Definition and Research Scope	8
1.1.1	Industry Definition	8
1.1.2	Research Scope	10
1.2	Research Methodology	11
1.2.1	Overview of Market Research Methodology	11
1.2.2	Market Assumption	12
1.2.3	Secondary Data	12
1.2.4	Primary Data	12
1.2.5	Data Filtration and Model Design	13
1.2.6	Market Size/Share Estimation	14
1.2.7	Research Limitations	15
1.3	Executive Summary	16
2	Market Overview and Qualitative Analysis	18
2.1	Market Size and Forecast	18
2.2	Market Structure	20
2.3	Major Growth Drivers	21
2.4	Market Restraints and Challenges	25
2.5	Emerging Opportunities and Market Trends	28
2.6	Porter's Fiver Forces Analysis	33
3	Analysis of Global Market by Vehicle Type	37
3.1	Market Overview by Vehicle Type	37
3.2	ROVs for Oil & Gas Industry: Global Market 2014-2025	40
3.2.1	Observation ROVs	45
3.2.2	Light Work-Class ROVs	47
3.2.3	Medium Work-Class ROVs	50
3.2.4	Heavy Work-Class ROVs	52
3.2.5	Towed and Bottom-Crawling ROVs	59
3.3	AUVs for Oil & Gas Industry: Global Market 2014-2025	61
3.3.1	Small AUVs	64
3.3.2	Medium AUVs	64
3.3.3	Large AUVs	64
4	Analysis of Global Market by System Component	65
4.1	Market Overview by System Component	65
4.2	UUV Hardware Market 2014-2025	67
4.2.1	Imaging System	70
4.2.2	Sensors and Automation Systems	71
4.2.3	Steering and Positioning	71
4.2.4	Navigation System	71
4.2.5	Energy and Propulsion	72
4.2.6	Other Hardware Components	72
4.3	UUV Software Market 2014-2025	73
4.4	UUV Operation and Service Market 2014-2025	74

5 Analysis of Global Market by Propulsion System 77  
5.1 Market Overview by Propulsion System 77  
5.2 Mechanical System 80  
5.3 Electric System 82  
5.4 Other Systems 84

Continued.....

For more information or any query mail at [sales@wiseguyreports.com](mailto:sales@wiseguyreports.com)

Buy 1-User PDF@ [https://www.wiseguyreports.com/checkout?currency=one\\_user-USD&report\\_id=1598208](https://www.wiseguyreports.com/checkout?currency=one_user-USD&report_id=1598208)

Norah Trent  
wiseguyreports  
+1 646 845 9349 / +44 208 133 9349  
email us here

---

This press release can be viewed online at: <http://www.einpresswire.com>

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases.

© 1995-2017 IPD Group, Inc. All Right Reserved.