

Unmanned Underwater Vehicles (UUVs) for Defense & Security: Asia Pacific Market 2022-2032 by Vehicle Type (ROVs, AUVs), Component (Hardware, Software, Operation and Service), Propulsion (Electric System, Mechanical System, Others), Application (MCM, ASW, ISR, Security, Transportation), and Country

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Abstracts

Asia Pacific unmanned underwater vehicles (UUVs) for defense & security market will grow by 13.1% annually with a total addressable market cap of \$3.31 billion over 2023-2032, driven by the rising regional conflicts, expanding need of UUVs for MCM and ISR, improved military operations by using UUVs, and the growing defense expenditure.

Highlighted with 31 tables and 50 figures, this 116-page report “Unmanned Underwater Vehicles (UUVs) for Defense & Security: Asia Pacific Market 2022-2032 by Vehicle Type (ROVs, AUVs), Component (Hardware, Software, Operation and Service), Propulsion (Electric System, Mechanical System, Others), Application (MCM, ASW, ISR, Security, Transportation), and Country” is based on a comprehensive research of the entire Asia Pacific unmanned underwater vehicles (UUVs) for defense & security 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. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

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 Fiver Forces

The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Asia Pacific unmanned underwater vehicles (UUVs) for defense & security market in every aspect of the classification from perspectives of Vehicle Type, Component, Propulsion, Application, and Country.

Based on Vehicle Type, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

ROVs

AUVs

Based on Component, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Hardware

Imaging

Sensors and Automation

Steering and Positioning

Navigation

Energy and Propulsion

Communication

Other Hardware

Software

Operation and Service

By Propulsion, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Electric System

Mechanical System

Other Propulsion Systems

By Application, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Mine Counter Measures (MCM)

Anti-Submarine Warfare (ASW)

Intelligence, Surveillance and Reconnaissance (ISR)

Security

Transportation

Search and Rescue

Other Applications

Geographically, the following national/local markets are fully investigated:

Japan

China

South Korea

Australia

India

Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of national markets by Vehicle Type, Component, and Application over the forecast years are also included.

The report also covers the current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:

Atlas Elektronik Gmbh

Boston Engineering

ECA Group

General Dynamics Mission Systems

International Submarine Engineering (ISE) Ltd.

iXblue

Kongsberg Gruppen ASA

L3 Technologies

Leonardo

Lockheed Martin Corporation

Oceanserver Technology, Inc.

SAAB SEAEYE LTD.

Schilling Robotics, LLC

Soil Machine Dynamics Ltd. (SMD)

Teledyne Technologies Inc.

(Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

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