

North America Observation Mini ROVs Market 2022-2032 by Component (Hardware, Solutions & Services), Vehicle Size (Micro, Mini), Payload Option (Without Payloads, With Payloads), Application (Oil & Gas, Military & Defense, Scientific Research, Aquaculture, Others), and Country: Trend Forecast and Growth Opportunity

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Abstracts

North America observation mini ROVs market is projected to grow by 8.1% annually in the forecast period and reach \$382.6 million by 2032, driven by the rising adoption of mini ROVs in the end-user verticals, the technological advancements and innovation, and the growing R&D investment along with government supports.

Highlighted with 24 tables and 44 figures, this 100-page report “North America Observation Mini ROVs Market 2022-2032 by Component (Hardware, Solutions & Services), Vehicle Size (Micro, Mini), Payload Option (Without Payloads, With Payloads), Application (Oil & Gas, Military & Defense, Scientific Research, Aquaculture, Others), and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire North America observation mini ROVs 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 North America 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 North America observation mini ROVs market in every aspect of the classification from perspectives of Component, Vehicle Size, Payload Option, Application, and Country.

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

Hardware

Imaging System

Sensors and Automation System

Steering and Positioning System

Navigation System

Energy and Propulsion System

Other Hardware

Solutions & Services

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

Micro Observation ROVs

Mini Observation ROVs

By Payload Option, the North America market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Observation Mini ROVs without Payloads

Observation Mini ROVs with Payloads

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

Oil & Gas Industry

Military & Defense

Scientific Research

Aquaculture

Other Applications

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

U.S.

Canada

Mexico

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of national markets by Component, Vehicle Size, 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:

AC-CESS

CISCREA

Deep Ocean Engineering, Inc.

Deep Sea Systems International

Deep Trekker Inc.

Helix Energy Solutions

Hydrovision Ltd.

International Submarine Engineering (ISE) Ltd.

MarineNav Ltd.

Ocean Modules Sweden

Outland Technology, Inc.

SeaBotix, Inc.

Subsea Tech

VideoRay LLC

(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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