

North America Unmanned Maritime Vehicles (UMVs) Market 2020-2026 by Vehicle Type (UUVs, USVs), Application (Commercial, Scientific Research, Defense & Security), Propulsion System (Electric, Mechanical) and Country

<https://marketpublishers.com/r/NE729E50FA26EN.html>

Date: May 2020

Pages: 158

Price: US\$ 2,516.00 (Single User License)

ID: NE729E50FA26EN

Abstracts

North America UMVs market is expected to grow by 6.3% annually in the forecast period and reach \$2,055.8 million by 2026, representing the largest regional market in the world.

Highlighted with 24 tables and 40 figures, this 158-page report “North America Unmanned Maritime Vehicles (UMVs) Market 2020-2026 by Vehicle Type (UUVs, USVs), Application (Commercial, Scientific Research, Defense & Security), Propulsion System (Electric, Mechanical) and Country” is based on a comprehensive research of the entire North America UMVs 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 provides historical market data for 2015-2019, revenue estimates for 2020, and forecasts from 2021 till 2026.

(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. The balanced (most likely) projection is used to quantify North America UUVs market in every aspect of the classification from perspectives of Vehicle Type, Application, Propulsion System, and Country.

Based on vehicle type, the North America market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

UUVs (further segmented into ROVs and AUVs)

USVs (further segmented into Remotely Operated USVs and Autonomous USVs)

Other UUVs

Based on application, the North America market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

Commercial (breakdown by vehicle types of ROVs, AUVs, USVs, and Other UUVs)

Scientific Research (breakdown by vehicle types of ROVs, AUVs, USVs, and Other UUVs)

Defense & Security (breakdown by vehicle types of ROVs, AUVs, USVs, and Other UUVs)

Others

The Defense & Security section is also segmented into the following sub-applications with annual revenue in 2019, 2020, and 2026 for each section:

Mine Counter Measures (MCM)

Anti-Submarine Warfare (ASW)

Intelligence, Surveillance and Reconnaissance (ISR)

Security

Transportation

Search and Rescue

Others

Based on propulsion system, the North America market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

Electric System

Mechanical System

Others

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

U.S.

Canada

For each of the aforementioned countries, detailed analysis and data for annual

revenue are available for 2015-2026. The breakdown of key national markets by Vehicle Type and Application over the forecast years are also included.

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

Specifically, potential risks associated with investing in North America UMVs 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 identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players (this may not be a complete list and extra companies can be added upon request):

5G International Inc.
ASV Unmanned Marine Systems
Atlas Elektronik GmbH
BAE Systems plc
Boston Engineering
C-Innovation
Deep Trekker Inc
DOF Subsea AS
ECA Group
Forum Energy Technologies
Fugro Subsea Services Ltd
General Dynamics Mission Systems
Helix Energy Solutions
International Submarine Engineering (ISE) Ltd.
Israel Aerospace Industries Ltd.
i-Tech (Subsea 7)
Kongsberg Gruppen ASA
Kystdesign AS
Liquid Robotics
Lockheed Martin Corporation
Ocean Aero, Inc.
Oceaneering International, Inc.
Ocius Technology Ltd.
Marine Tech SAS

Perry Slingsby Systems Limited
Rafael Advanced Defense Systems Ltd.
SAAB SEAEYE LTD.
Saipem (Sonsub)
SeaRobotics Corporation
Seebyte Ltd.
Schilling Robotics, LLC
SimpleUnmanned, LLC.
Soil Machine Dynamics Ltd (SMD)
Thales S.A.
Teledyne Technologies Inc.
Textron 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.)

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND QUALITATIVE ANALYSIS

- 2.1 Market Size and Forecast
- 2.2 Market Structure
- 2.3 Major Growth Drivers
- 2.4 Market Restraints and Challenges
- 2.5 Emerging Opportunities and Market Trends
- 2.6 Porter's Fiver Forces Analysis

3 ANALYSIS OF NORTH AMERICA MARKET BY VEHICLE TYPE

- 3.1 Market Overview of North America UUVs Market
- 3.2 North America Unmanned Underwater Vehicles (UUVs) Market 2015-2026
 - 3.2.1 Remotely Operated Underwater Vehicles (ROVs)
 - 3.2.2 Autonomous Underwater Vehicles (AUVs)
- 3.3 North America Unmanned Surface Vehicles (USVs) Market 2015-2026
 - 3.3.1 Remotely Operated USVs
 - 3.3.2 Autonomous USVs
- 3.4 Other UUVs Market 2015-2026

4 ANALYSIS OF NORTH AMERICA MARKET BY APPLICATION

- 4.1 Market Overview by Application
- 4.2 UUVs for Commercial Application: North America Market 2015-2026
- 4.3 UUVs for Scientific Research: North America Market 2015-2026
- 4.4 UUVs for Defense & Security: North America Market 2015-2026
- 4.5 UUVs for Other Applications: North America Market 2015-2026

5 ANALYSIS OF NORTH AMERICA MARKET BY PROPULSION SYSTEM

- 5.1 Market Overview by Propulsion System
- 5.2 Mechanical Systems
- 5.3 Electric System
- 5.4 Other Systems

6 NORTH AMERICA MARKET 2015-2026

- 6.1 Overview of North America Market
- 6.2 U.S. Market
- 6.3 Canadian Market

7 COMPETITIVE LANDSCAPE

- 7.1 Overview of North America Vendors
- 7.2 Company Profiles

5G INTERNATIONAL INC.

ASV Unmanned Marine Systems
Atlas Elektronik GmbH
BAE Systems plc
Boston Engineering
C-Innovation
Deep Trekker Inc
DOF Subsea AS
ECA Group
Forum Energy Technologies
Fugro Subsea Services Ltd
General Dynamics Mission Systems
Helix Energy Solutions
International Submarine Engineering (ISE) Ltd.

Israel Aerospace Industries Ltd.
i-Tech (Subsea 7)
Kongsberg Gruppen ASA
Kystdesign AS
Liquid Robotics
Lockheed Martin Corporation
Ocean Aero, Inc.
Oceaneering International, Inc.
Ocius Technology Ltd.
Marine Tech SAS
Perry Slingsby Systems Limited
Rafael Advanced Defense Systems Ltd.
SAAB SEAEYE LTD.
Saipem (Sonsub)
SeaRobotics Corporation
Seebyte Ltd.
Schilling Robotics, LLC
SimpleUnmanned, LLC.
Soil Machine Dynamics Ltd (SMD)
Thales S.A.
Teledyne Technologies Inc.
Textron Inc.

8 INVESTING IN NORTH AMERICA MARKET: RISK ASSESSMENT AND MANAGEMENT

8.1 Risk Evaluation of North America Market

8.2 Critical Success Factors (CSFs)

RELATED REPORTS AND PRODUCTS

List Of Tables

LIST OF TABLES

- Table 1. Snapshot of North America UMVs Market, 2019-2026
- Table 2. Main Product Trends and Market Opportunities in North America UMVs Market
- Table 3. North America UUVs Market by Vehicle Type, 2019-2026, \$ mn
- Table 4. Classifications of ROVs by Type
- Table 5. North America USVs Market by Vehicle Type, 2019-2026, \$ mn
- Table 6. North America Commercial UMVs Market by Vehicle Type, 2019-2026, \$ mn
- Table 7. North America Scientific Research UMVs Market by Vehicle Type, 2019-2026, \$ mn
- Table 8. North America Defense & Security UMVs Market by Vehicle Type, 2019-2026, \$ mn
- Table 9. North America UMVs Market by Application, 2019-2026, \$ mn
- Table 10. North America UMVs Market by Vehicle Type, 2019-2026, \$ mn
- Table 11. U.S. UMVs Market by Application, 2019-2026, \$ mn
- Table 12. U.S. UMVs Market by Vehicle Type, 2019-2026, \$ mn
- Table 13. Canada UMVs Market by Application, 2019-2026, \$ mn
- Table 14. Canada UMVs Market by Vehicle Type, 2019-2026, \$ mn
- Table 15. Market Share of World Work-Class ROVs by Manufacturer, % Capex
- Table 16. Market Share of World Work-Class ROVs by Operator, %Capex
- Table 17. Turnover, Profit, Net Profit, and EPS of BAE Systems, 1999-2019
- Table 18. Forum Energy Technologies, Inc. Condensed Consolidated Statements of Income, 2016-2017
- Table 19. Forum Energy Technologies, Inc. Revenue by Business Segment, 2016-2017
- Table 20. Main Products and Services of i-Tech
- Table 21. Kongsberg Gruppen Revenue, 2012-2019, \$ bn
- Table 22. Top Competitors of Saab Seaeye (Revenues and Employees)
- Table 23. Risk Evaluation for Investing in North America Market, 2019-2026
- Table 24. Critical Success Factors and Key Takeaways

List Of Figures

LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Breakdown of Primary Research

Figure 3. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 4. North America Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2019-2026

Figure 5. North America UUVs Market by Capex, 2015-2026, \$ mn

Figure 6. Structure and Segments of North America UUVs Market

Figure 7. Primary Drivers and Impact Factors of North America UUVs Market

Figure 8. Primary Restraints and Impact Factors of North America UUVs Market

Figure 9. Porter's Five Forces Analysis of North America UUVs Market

Figure 10. Breakdown of North America UUVs Market by Vehicle Type, 2019-2026, % of Capex

Figure 11. 2015-2026 Capex Growth Rates of North America UUVs Sub-markets by Vehicle Type

Figure 12. North America ROVs Market by Capex, 2015-2026, \$ mn

Figure 13. North America ROVs Market by Capex, 2015-2026, \$ mn

Figure 14. North America ROVs Market by Fleet in Operation, 2015-2026, units

Figure 15. North America Vessel Demand (%) by Water Depth (m), 2010-2020

Figure 16. North America AUVs Market by Capex, 2015-2026, \$ mn

Figure 17. North America AUVs Market by Fleet in Operation, 2015-2026, units

Figure 18. North America USVs Market by Capex, 2015-2026, \$ mn

Figure 19. North America Remotely Operated USVs Market, 2015-2026, \$ mn

Figure 20. North America Autonomous USVs Market by Capex, 2015-2026, \$ mn

Figure 21. North America Market of Other UUVs by Capex, 2015-2026, \$ mn

Figure 22. Breakdown of North America UUVs Market by Application, 2019-2026, % of Capex

Figure 23. 2015-2026 Capex Growth Rates of North America UUV Sub-markets by Application

Figure 24. North America Market of UUVs for Commercial Application by Capex, 2015-2026, \$ mn

Figure 25. North America Market of UUVs for Scientific Research by Capex, 2015-2026, \$ mn

Figure 26. North America Market of UUVs for Defense & Security by Capex, 2015-2026, \$ mn

Figure 27. North America Market of UUVs for Other Applications by Capex, 2015-2026,

\$ mn

Figure 28. Breakdown of North America UMVs Market by Propulsion System, 2019-2026, % of Capex

Figure 29. 2015-2026 Capex Growth Rates of North America UMV Sub-markets by Propulsion System

Figure 30. North America Mechanical UMVs Market by Capex, 2015-2026, \$ mn

Figure 31. North America Electric UMVs Market by Capex, 2015-2026, \$ mn

Figure 32. North America Market of UMVs with Other Propulsion Systems by Capex, 2015-2026, \$ mn

Figure 33. Breakdown of North America UMVs Market by Country, 2019 and 2026, % of Capex

Figure 34. 2015-2026 Capex Growth Rates of National Markets in North America

Figure 35. U.S. UMVs Market by Capex, 2015-2026, \$ mn

Figure 36. Canada UMVs Market by Capex, 2015-2026, \$ mn

Figure 37. Growth Stage of North America UMVs Industry over the Forecast Period

Figure 38. UAVs of Elbit Systems

Figure 39. Fugro Revenue Share by Industry, %

Figure 40. Key Financials of Saab Seaeye, 2013-2017

I would like to order

Product name: North America Unmanned Maritime Vehicles (UMVs) Market 2020-2026 by Vehicle Type (UUVs, USVs), Application (Commercial, Scientific Research, Defense & Security), Propulsion System (Electric, Mechanical) and Country

Product link: <https://marketpublishers.com/r/NE729E50FA26EN.html>

Price: US\$ 2,516.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/NE729E50FA26EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970