

North America Oil & Gas Inspection Robotics Market 2022-2032 by Component (Hardware, Software, Services), Robot Type (ROVs, AUVs, UAVs, UGVs, Smart PIGS, Others), Application (Pipelines, Storage Tanks, Platforms, Rigs, Others), and Country: Trend Forecast and Growth Opportunity

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Abstracts

North America oil & gas inspection robotics market is projected to grow by 14.6% annually in the forecast period and reach \$1.32 billion by 2032, driven by the rising energy demand, increasing offshore exploration and production, and the growing adoption of inspection robots in oil & gas industry.

Highlighted with 24 tables and 43 figures, this 110-page report "North America Oil & Gas Inspection Robotics Market 2022-2032 by Component (Hardware, Software, Services), Robot Type (ROVs, AUVs, UAVs, UGVs, Smart PIGS, Others), Application (Pipelines, Storage Tanks, Platforms, Rigs, Others), and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire North America oil & gas inspection robotics 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 oil & gas inspection robotics market in every aspect of the classification from perspectives of Component, Robot Type, Application, and Country.

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

Hardware

Imaging System

Automation Systems

Steering and Positioning

Navigation System

Energy and Propulsion

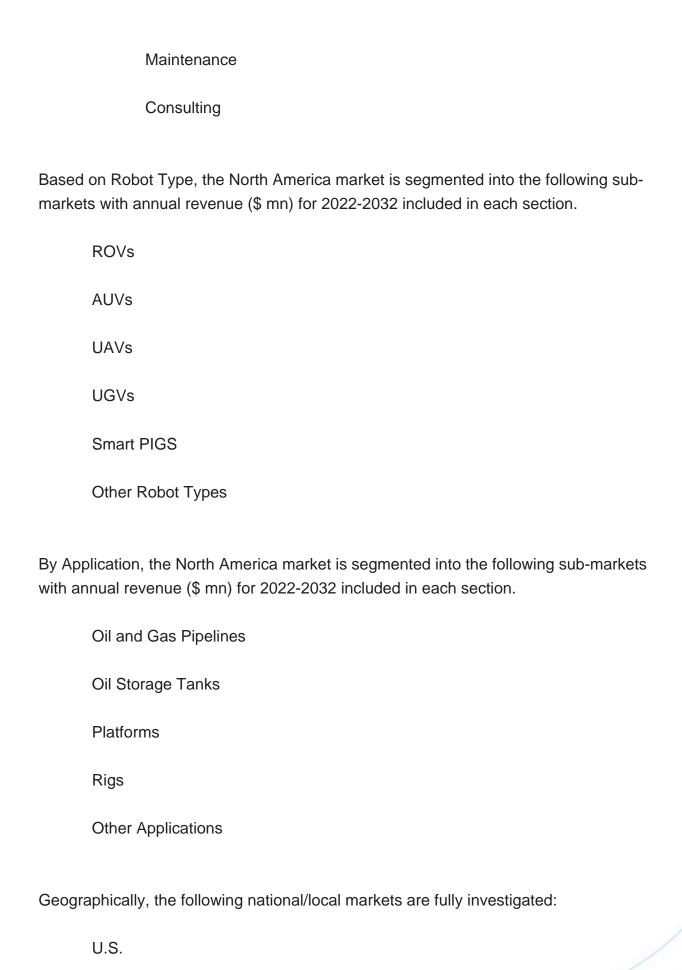
Other Hardware

Software

Services

Training







	Canada
	Mexico
availa	each key country, detailed analysis and data for annual revenue (\$ mn) are able for 2022-2032. The breakdown of national markets by Component, Robot, and Application over the forecast years are also included.
	report also covers the current competitive scenario and the predicted trend; and es key vendors including market leaders and important emerging players.
Selec	cted Key Players:
ABB	Ltd.
Aero\	Vironment, Inc.
Alsto	m Inspection Robots
Cybe	rhawk Innovations Ltd.
ECA	Group
Flyab	pility SA
FMC	Technologies Inc.
Hone	eybee Robotics
Hydro	ovision Ltd.
IKM S	Subsea AS
ING F	Robotic Aviation

International Submarine Engineering (ISE) Ltd.



Inuktun Services Ltd.		
MISTRAS Group Inc.		
OC Robotics		
Seegrid		
Sky-Futures		
VDOS		

(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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