

North America Tracked Unmanned Ground Vehicle (UGV) Market 2024-2034 by Propulsion, Component, Vehicle Size, Industry Vertical, and Region

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Abstracts

Opportunity and Strategy Analysis

This report focuses on identifying opportunities and strategies for investing in the North America tracked unmanned ground vehicle (UGV) market within the forecast period. It provides a complete analysis of the North America market both quantitatively and qualitatively. The quantitative analysis includes market size and revenue data of the total demand, sub-markets, and regional/national levels throughout 2024-2034. Qualitative analysis depicts a full picture of market dynamics and trends including drivers, restraints and challenges, emerging products/market trends, and Porter's Fiver Forces analysis.

Based on the market data and analysis, the report highlights Increasingly Attractive Segments (IAS) and business opportunities in each segmentation. Moreover, a systematic evaluation of Internal Risks (factors arising within the industry development) and External Risks (factors arising from the surrounding environments) is provided for the tracked unmanned ground vehicle (UGV) market. All the identified risk factors are measured quantitatively according to GMD's novel numeric system, i.e. each risk is evaluated with GMD Risk Index Number (GMD RIN) and GMD Risk Intensity Level (GMD RIL). This in-depth risk assessment offers a comprehensive understanding of the current risk factors and their developing trends. Furthermore, this report concludes risk management strategies and Critical Success Factors (CSFs) to help companies make intelligence-based business decisions in the North America tracked unmanned ground vehicle (UGV) industry.

Market Coverage & Overview



The report is based on studies for 2022-2024 and provides a forecast from 2024 till 2034 with 2024 as the base year. Considering impact of COVID-19 and regional conflicts such as Russia-Ukraine war, the trend and outlook of North America market is forecast in optimistic, balanced, and conservative scenarios. In the balanced view, the North America tracked unmanned ground vehicle (UGV) market is expected to reach \$1.22 billion by 2034, growing by 8.3% annually over the coming years.

Segmentation Analysis

Highlighted with 43 tables and 42 figures, this 126-page report represents a 360-degree view on the North America market with extensively detailed Propulsion, Component, Vehicle Size, Industry Vertical, and Region/Country as shown below. Annual revenue (\$ mn) and sales volume (units) 2024-2034 is included in the report.

By Propulsion

Diesel-Electric UGV

Battery-Electric UGV

Integrated UGV

By Component

Payloads

Navigation System

Control System

Power System

Other Components

By Vehicle Size



Very Large (>1000 lbs)

Large (500-1000 lbs)

Medium (200-500 lbs)

Small (10-200 lbs)

Micro (



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 DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on World Economy
 - 2.1.2 Impact of COVID-19 on the Market
 - 2.1.3 Impact of Russia-Ukraine Conflict
 - 2.1.4 Impact of Israel-Palestine War
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF NORTH AMERICA MARKET BY PROPULSION

- 3.1 Market Overview by Propulsion
- 3.2 Diesel-Electric UGV
- 3.3 Battery-Electric UGV
- 3.4 Integrated UGV

4 SEGMENTATION OF NORTH AMERICA MARKET BY COMPONENT

4.1 Market Overview by Component



- 4.2 Payloads
- 4.3 Navigation System
- 4.4 Control System
- 4.5 Power System
- 4.6 Other Components

5 SEGMENTATION OF NORTH AMERICA MARKET BY VEHICLE SIZE

- 5.1 Market Overview by Vehicle Size
- 5.2 Very Large (>1000 lbs)
- 5.3 Large (500-1000 lbs)
- 5.4 Medium (200-500 lbs)
- 5.5 Small (10-200 lbs)
- 5.6 Micro (



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