

North America Automated Guided Vehicle (AGV) Market 2020-2026 by Offering, Vehicle Type, Navigation Technology, Battery Type, Application, Industry Vertical, and Country: Trend Forecast and Growth Opportunity

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Abstracts

North America automated guided vehicle (AGV) market is expected to reach \$1,985.1 million by 2026, growing at a 2019-2026 CAGR of 10.22%.

Highlighted with 25 tables and 56 figures, this 123-page report "North America Automated Guided Vehicle (AGV) Market 2020-2026 by Offering, Vehicle Type, Navigation Technology, Battery Type, Application, Industry Vertical, and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire North America automated guided vehicle (AGV) 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. In this report 2019 is the base year for market analysis, with estimates and forecast covering 2020-2026. (Please Note: The report will be updated before delivery to make sure 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. The balanced (most likely) projection is used to quantify North America automated guided vehicle (AGV) market in every aspect of the classification from perspectives of Offering, Vehicle Type, Navigation Technology, Battery Type, Application, Industry Vertical, and Country.

Based on offering, the North America market is segmented into the following submarkets with annual revenue for 2019-2026 included in each section.

Hardware

Software

Service & Support

Based on vehicle type, the North America market is segmented into the following submarkets with annual revenue for 2019-2026 included in each section.

Tow Vehicles

Unit Load Carriers

Forklift Vehicles

Pallet Trucks

Assembly Line Vehicles

Hybrid Vehicles

Other Vehicles



Based on navigation technology, the North America market is segmented into the following sub-markets with annual revenue for 2019-2026 included in each section.

Optical Tape Guidance

Laser Guidance

Natural Features Guidance

Vision Guidance

Magnetic Guidance

Inductive Guidance

Others

Based on battery type, the North America market is segmented into the following submarkets with annual revenue for 2019-2026 included in each section.

Lead Battery

Lithium-Ion Battery

Nickel-based Battery

Others

Based on application, the North America market is segmented into the following submarkets with annual revenue for 2019-2026 included in each section.

Transportation

Distribution



Storage

Assembly

Packaging

Trailer Loading and Unloading

Other Applications

Based on industry vertical, the North America market is segmented into the following sub-markets with annual revenue for 2019-2026 included in each section.

Manufacturing Industries (Automotive, Electrical and Electronics, Chemical and Pharmaceuticals, Plastics and Polymers, Food and Beverage, Aerospace, Others)

Commercial Venues (E-commerce, Retail Stores, Grocery Stores, Hotels and Restaurants, Others)

Military and Defense

Other Verticals

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

U.S.

Canada

For each of the aforementioned countries, market analysis and revenue data are available for 2019-2026. The breakdown of major national markets by Vehicle Type, Application, and Industry Vertical over the study years (2019-2026) is 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 automated guided vehicle (AGV) 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:

AGVE Group Balyo Inc. Bastian Solutions, Inc. Daifuku Co., Ltd. Dematic Corp. Egemin Automation Inc. **EK** Automation Elettric80 SpA Fetch Robotics, Inc. Hyster-Yale Group, Inc. inVia Robotics, Inc. **JBT** Corporation Kollmorgen KMH Systems, Inc. Locus Robotics Schaefer Systems International, Inc. Seegrid Corporation Swisslog Holding Ltd. System Logistics Spa **Toyota Industries Corporation Transbotics** (Please Note: The report will be updated before delivery to make sure 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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