

Asia Pacific 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

<https://marketpublishers.com/r/AE4C4B135654EN.html>

Date: January 2020

Pages: 130

Price: US\$ 2,091.00 (Single User License)

ID: AE4C4B135654EN

Abstracts

Asia Pacific automated guided vehicle (AGV) market will grow at a 2020-2026 CAGR of 12.14% with an addressable cumulative market value of \$6.87 billion over the next 7 years.

Highlighted with 35 tables and 60 figures, this 130-page report “Asia Pacific 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 Asia Pacific 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 Asia Pacific market is forecast in optimistic, balanced, and conservative view. The balanced (most likely) projection is used to quantify Asia Pacific 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 Asia Pacific market is segmented into the following sub-markets with annual revenue for 2019-2026 included in each section.

Hardware

Software

Service & Support

Based on vehicle type, the Asia Pacific market is segmented into the following sub-markets 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 Asia Pacific 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 Asia Pacific market is segmented into the following sub-markets with annual revenue for 2019-2026 included in each section.

Lead Battery

Lithium-Ion Battery

Nickel-based Battery

Others

Based on application, the Asia Pacific market is segmented into the following sub-markets 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 Asia Pacific 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:

Japan

China

South Korea

Australia

India

Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, and Sri Lanka)

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 Asia Pacific 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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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

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KMH Systems, Inc.

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