

# Global Traction Automated Guided Vehicles Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/T48D2A2C43E2EN.html>

Date: July 2025

Pages: 151

Price: US\$ 3,200.00 (Single User License)

ID: T48D2A2C43E2EN

## Abstracts

### Report Overview

Traction Automated Guided Vehicles (AGVs) are a type of autonomous material handling equipment that utilize traction mechanisms to move along predefined routes within a facility. These vehicles are designed to transport goods, materials, or products with minimal human intervention, enhancing efficiency and productivity in various industries such as manufacturing, warehousing, and logistics. Traction AGVs are equipped with advanced navigation systems, which can include magnetic tape, laser guidance, or vision-based systems, allowing them to navigate accurately and safely within their operational environment. They are characterized by their ability to handle heavier loads compared to other types of AGVs and are often used in applications where precise control and maneuverability are required. The use of traction AGVs can lead to reduced labor costs, improved safety, and increased throughput in material handling operations.

In 2024, the global Traction Automated Guided Vehicles market is projected to reach approximately USD xx Million, with expectations to grow at a compound annual growth rate (CAGR) of around xx between 2024 and 2033.

This report provides a deep insight into the global Traction Automated Guided Vehicles market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore,

it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Traction Automated Guided Vehicles Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Traction Automated Guided Vehicles market in any manner.

### Global Traction Automated Guided Vehicles Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### **Key Company**

KUKA

AVT

Transolt Self-Driving Technologies

MORELLO GIOVANNI

Automationware

EK Robotics

Remmert

Seaqx NV

DTA

IKV Robot

Gen-song

#### **Market Segmentation (by Type)**

Optical Guiding

Magnetic Guiding

#### **Market Segmentation (by Application)**

Manufacturing Sector

Wholesale and Distribution Sector

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Traction Automated Guided Vehicles Market

Overview of the regional outlook of the Traction Automated Guided Vehicles Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Traction Automated Guided Vehicles Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream

and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Traction Automated Guided Vehicles, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change  
This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing

plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Traction Automated Guided Vehicles
- 1.2 Key Market Segments
  - 1.2.1 Traction Automated Guided Vehicles Segment by Type
  - 1.2.2 Traction Automated Guided Vehicles Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 TRACTION AUTOMATED GUIDED VEHICLES MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Traction Automated Guided Vehicles Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Traction Automated Guided Vehicles Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 TRACTION AUTOMATED GUIDED VEHICLES MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Traction Automated Guided Vehicles Product Life Cycle
- 3.3 Global Traction Automated Guided Vehicles Sales by Manufacturers (2020-2025)
- 3.4 Global Traction Automated Guided Vehicles Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Traction Automated Guided Vehicles Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Traction Automated Guided Vehicles Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Traction Automated Guided Vehicles Market Competitive Situation and Trends

- 3.8.1 Traction Automated Guided Vehicles Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Traction Automated Guided Vehicles Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

## **4 TRACTION AUTOMATED GUIDED VEHICLES INDUSTRY CHAIN ANALYSIS**

- 4.1 Traction Automated Guided Vehicles Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF TRACTION AUTOMATED GUIDED VEHICLES MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Traction Automated Guided Vehicles Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Traction Automated Guided Vehicles Market
- 5.7 ESG Ratings of Leading Companies

## **6 TRACTION AUTOMATED GUIDED VEHICLES MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Traction Automated Guided Vehicles Sales Market Share by Type (2020-2025)

6.3 Global Traction Automated Guided Vehicles Market Size Market Share by Type (2020-2025)

6.4 Global Traction Automated Guided Vehicles Price by Type (2020-2025)

## **7 TRACTION AUTOMATED GUIDED VEHICLES MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Traction Automated Guided Vehicles Market Sales by Application (2020-2025)

7.3 Global Traction Automated Guided Vehicles Market Size (M USD) by Application (2020-2025)

7.4 Global Traction Automated Guided Vehicles Sales Growth Rate by Application (2020-2025)

## **8 TRACTION AUTOMATED GUIDED VEHICLES MARKET SALES BY REGION**

8.1 Global Traction Automated Guided Vehicles Sales by Region

8.1.1 Global Traction Automated Guided Vehicles Sales by Region

8.1.2 Global Traction Automated Guided Vehicles Sales Market Share by Region

8.2 Global Traction Automated Guided Vehicles Market Size by Region

8.2.1 Global Traction Automated Guided Vehicles Market Size by Region

8.2.2 Global Traction Automated Guided Vehicles Market Size Market Share by

Region

8.3 North America

8.3.1 North America Traction Automated Guided Vehicles Sales by Country

8.3.2 North America Traction Automated Guided Vehicles Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Traction Automated Guided Vehicles Sales by Country

8.4.2 Europe Traction Automated Guided Vehicles Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Traction Automated Guided Vehicles Sales by Region

8.5.2 Asia Pacific Traction Automated Guided Vehicles Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Traction Automated Guided Vehicles Sales by Country

8.6.2 South America Traction Automated Guided Vehicles Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Traction Automated Guided Vehicles Sales by Region

8.7.2 Middle East and Africa Traction Automated Guided Vehicles Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

## **9 TRACTION AUTOMATED GUIDED VEHICLES MARKET PRODUCTION BY REGION**

9.1 Global Production of Traction Automated Guided Vehicles by Region(2020-2025)

9.2 Global Traction Automated Guided Vehicles Revenue Market Share by Region (2020-2025)

9.3 Global Traction Automated Guided Vehicles Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Traction Automated Guided Vehicles Production

9.4.1 North America Traction Automated Guided Vehicles Production Growth Rate (2020-2025)

9.4.2 North America Traction Automated Guided Vehicles Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Traction Automated Guided Vehicles Production

- 9.5.1 Europe Traction Automated Guided Vehicles Production Growth Rate (2020-2025)
- 9.5.2 Europe Traction Automated Guided Vehicles Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Traction Automated Guided Vehicles Production (2020-2025)
  - 9.6.1 Japan Traction Automated Guided Vehicles Production Growth Rate (2020-2025)
  - 9.6.2 Japan Traction Automated Guided Vehicles Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Traction Automated Guided Vehicles Production (2020-2025)
  - 9.7.1 China Traction Automated Guided Vehicles Production Growth Rate (2020-2025)
  - 9.7.2 China Traction Automated Guided Vehicles Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

### 10.1 KUKA

- 10.1.1 KUKA Basic Information
- 10.1.2 KUKA Traction Automated Guided Vehicles Product Overview
- 10.1.3 KUKA Traction Automated Guided Vehicles Product Market Performance
- 10.1.4 KUKA Business Overview
- 10.1.5 KUKA SWOT Analysis
- 10.1.6 KUKA Recent Developments

### 10.2 AVT

- 10.2.1 AVT Basic Information
- 10.2.2 AVT Traction Automated Guided Vehicles Product Overview
- 10.2.3 AVT Traction Automated Guided Vehicles Product Market Performance
- 10.2.4 AVT Business Overview
- 10.2.5 AVT SWOT Analysis
- 10.2.6 AVT Recent Developments

### 10.3 Transolt Self-Driving Technologies

- 10.3.1 Transolt Self-Driving Technologies Basic Information
- 10.3.2 Transolt Self-Driving Technologies Traction Automated Guided Vehicles Product Overview
- 10.3.3 Transolt Self-Driving Technologies Traction Automated Guided Vehicles Product Market Performance
- 10.3.4 Transolt Self-Driving Technologies Business Overview
- 10.3.5 Transolt Self-Driving Technologies SWOT Analysis
- 10.3.6 Transolt Self-Driving Technologies Recent Developments

## 10.4 MORELLO GIOVANNI

10.4.1 MORELLO GIOVANNI Basic Information

10.4.2 MORELLO GIOVANNI Traction Automated Guided Vehicles Product Overview

10.4.3 MORELLO GIOVANNI Traction Automated Guided Vehicles Product Market

Performance

10.4.4 MORELLO GIOVANNI Business Overview

10.4.5 MORELLO GIOVANNI Recent Developments

## 10.5 Automationware

10.5.1 Automationware Basic Information

10.5.2 Automationware Traction Automated Guided Vehicles Product Overview

10.5.3 Automationware Traction Automated Guided Vehicles Product Market

Performance

10.5.4 Automationware Business Overview

10.5.5 Automationware Recent Developments

## 10.6 EK Robotics

10.6.1 EK Robotics Basic Information

10.6.2 EK Robotics Traction Automated Guided Vehicles Product Overview

10.6.3 EK Robotics Traction Automated Guided Vehicles Product Market Performance

10.6.4 EK Robotics Business Overview

10.6.5 EK Robotics Recent Developments

## 10.7 Remmert

10.7.1 Remmert Basic Information

10.7.2 Remmert Traction Automated Guided Vehicles Product Overview

10.7.3 Remmert Traction Automated Guided Vehicles Product Market Performance

10.7.4 Remmert Business Overview

10.7.5 Remmert Recent Developments

## 10.8 Seaqx NV

10.8.1 Seaqx NV Basic Information

10.8.2 Seaqx NV Traction Automated Guided Vehicles Product Overview

10.8.3 Seaqx NV Traction Automated Guided Vehicles Product Market Performance

10.8.4 Seaqx NV Business Overview

10.8.5 Seaqx NV Recent Developments

## 10.9 DTA

10.9.1 DTA Basic Information

10.9.2 DTA Traction Automated Guided Vehicles Product Overview

10.9.3 DTA Traction Automated Guided Vehicles Product Market Performance

10.9.4 DTA Business Overview

10.9.5 DTA Recent Developments

## 10.10 IKV Robot

- 10.10.1 IKV Robot Basic Information
- 10.10.2 IKV Robot Traction Automated Guided Vehicles Product Overview
- 10.10.3 IKV Robot Traction Automated Guided Vehicles Product Market Performance
- 10.10.4 IKV Robot Business Overview
- 10.10.5 IKV Robot Recent Developments
- 10.11 Gen-song
  - 10.11.1 Gen-song Basic Information
  - 10.11.2 Gen-song Traction Automated Guided Vehicles Product Overview
  - 10.11.3 Gen-song Traction Automated Guided Vehicles Product Market Performance
  - 10.11.4 Gen-song Business Overview
  - 10.11.5 Gen-song Recent Developments

## **11 TRACTION AUTOMATED GUIDED VEHICLES MARKET FORECAST BY REGION**

- 11.1 Global Traction Automated Guided Vehicles Market Size Forecast
- 11.2 Global Traction Automated Guided Vehicles Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Traction Automated Guided Vehicles Market Size Forecast by Country
  - 11.2.3 Asia Pacific Traction Automated Guided Vehicles Market Size Forecast by Region
  - 11.2.4 South America Traction Automated Guided Vehicles Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Traction Automated Guided Vehicles by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Traction Automated Guided Vehicles Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Traction Automated Guided Vehicles by Type (2026-2033)
  - 12.1.2 Global Traction Automated Guided Vehicles Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of Traction Automated Guided Vehicles by Type (2026-2033)
- 12.2 Global Traction Automated Guided Vehicles Market Forecast by Application (2026-2033)
  - 12.2.1 Global Traction Automated Guided Vehicles Sales (K MT) Forecast by Application
  - 12.2.2 Global Traction Automated Guided Vehicles Market Size (M USD) Forecast by

Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Traction Automated Guided Vehicles Market Size Comparison by Region (M USD)

Table 5. Global Traction Automated Guided Vehicles Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Traction Automated Guided Vehicles Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Traction Automated Guided Vehicles Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Traction Automated Guided Vehicles Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Traction Automated Guided Vehicles as of 2024)

Table 10. Global Market Traction Automated Guided Vehicles Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Traction Automated Guided Vehicles Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Traction Automated Guided Vehicles Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Traction Automated Guided Vehicles Sales by Type (K MT)

Table 26. Global Traction Automated Guided Vehicles Market Size by Type (M USD)

- Table 27. Global Traction Automated Guided Vehicles Sales (K MT) by Type (2020-2025)
- Table 28. Global Traction Automated Guided Vehicles Sales Market Share by Type (2020-2025)
- Table 29. Global Traction Automated Guided Vehicles Market Size (M USD) by Type (2020-2025)
- Table 30. Global Traction Automated Guided Vehicles Market Size Share by Type (2020-2025)
- Table 31. Global Traction Automated Guided Vehicles Price (USD/KG) by Type (2020-2025)
- Table 32. Global Traction Automated Guided Vehicles Sales (K MT) by Application
- Table 33. Global Traction Automated Guided Vehicles Market Size by Application
- Table 34. Global Traction Automated Guided Vehicles Sales by Application (2020-2025) & (K MT)
- Table 35. Global Traction Automated Guided Vehicles Sales Market Share by Application (2020-2025)
- Table 36. Global Traction Automated Guided Vehicles Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Traction Automated Guided Vehicles Market Share by Application (2020-2025)
- Table 38. Global Traction Automated Guided Vehicles Sales Growth Rate by Application (2020-2025)
- Table 39. Global Traction Automated Guided Vehicles Sales by Region (2020-2025) & (K MT)
- Table 40. Global Traction Automated Guided Vehicles Sales Market Share by Region (2020-2025)
- Table 41. Global Traction Automated Guided Vehicles Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Traction Automated Guided Vehicles Market Size Market Share by Region (2020-2025)
- Table 43. North America Traction Automated Guided Vehicles Sales by Country (2020-2025) & (K MT)
- Table 44. North America Traction Automated Guided Vehicles Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Traction Automated Guided Vehicles Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Traction Automated Guided Vehicles Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Traction Automated Guided Vehicles Sales by Region

(2020-2025) & (K MT)

Table 48. Asia Pacific Traction Automated Guided Vehicles Market Size by Region (2020-2025) & (M USD)

Table 49. South America Traction Automated Guided Vehicles Sales by Country (2020-2025) & (K MT)

Table 50. South America Traction Automated Guided Vehicles Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Traction Automated Guided Vehicles Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Traction Automated Guided Vehicles Market Size by Region (2020-2025) & (M USD)

Table 53. Global Traction Automated Guided Vehicles Production (K MT) by Region(2020-2025)

Table 54. Global Traction Automated Guided Vehicles Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Traction Automated Guided Vehicles Revenue Market Share by Region (2020-2025)

Table 56. Global Traction Automated Guided Vehicles Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Traction Automated Guided Vehicles Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Traction Automated Guided Vehicles Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Traction Automated Guided Vehicles Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Traction Automated Guided Vehicles Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. KUKA Basic Information

Table 62. KUKA Traction Automated Guided Vehicles Product Overview

Table 63. KUKA Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. KUKA Business Overview

Table 65. KUKA SWOT Analysis

Table 66. KUKA Recent Developments

Table 67. AVT Basic Information

Table 68. AVT Traction Automated Guided Vehicles Product Overview

Table 69. AVT Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. AVT Business Overview

- Table 71. AVT SWOT Analysis
- Table 72. AVT Recent Developments
- Table 73. Transolt Self-Driving Technologies Basic Information
- Table 74. Transolt Self-Driving Technologies Traction Automated Guided Vehicles Product Overview
- Table 75. Transolt Self-Driving Technologies Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Transolt Self-Driving Technologies Business Overview
- Table 77. Transolt Self-Driving Technologies SWOT Analysis
- Table 78. Transolt Self-Driving Technologies Recent Developments
- Table 79. MORELLO GIOVANNI Basic Information
- Table 80. MORELLO GIOVANNI Traction Automated Guided Vehicles Product Overview
- Table 81. MORELLO GIOVANNI Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. MORELLO GIOVANNI Business Overview
- Table 83. MORELLO GIOVANNI Recent Developments
- Table 84. Automationware Basic Information
- Table 85. Automationware Traction Automated Guided Vehicles Product Overview
- Table 86. Automationware Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. Automationware Business Overview
- Table 88. Automationware Recent Developments
- Table 89. EK Robotics Basic Information
- Table 90. EK Robotics Traction Automated Guided Vehicles Product Overview
- Table 91. EK Robotics Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. EK Robotics Business Overview
- Table 93. EK Robotics Recent Developments
- Table 94. Remmert Basic Information
- Table 95. Remmert Traction Automated Guided Vehicles Product Overview
- Table 96. Remmert Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. Remmert Business Overview
- Table 98. Remmert Recent Developments
- Table 99. Seaqx NV Basic Information
- Table 100. Seaqx NV Traction Automated Guided Vehicles Product Overview
- Table 101. Seaqx NV Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

- Table 102. Seaqx NV Business Overview
- Table 103. Seaqx NV Recent Developments
- Table 104. DTA Basic Information
- Table 105. DTA Traction Automated Guided Vehicles Product Overview
- Table 106. DTA Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 107. DTA Business Overview
- Table 108. DTA Recent Developments
- Table 109. IKV Robot Basic Information
- Table 110. IKV Robot Traction Automated Guided Vehicles Product Overview
- Table 111. IKV Robot Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 112. IKV Robot Business Overview
- Table 113. IKV Robot Recent Developments
- Table 114. Gen-song Basic Information
- Table 115. Gen-song Traction Automated Guided Vehicles Product Overview
- Table 116. Gen-song Traction Automated Guided Vehicles Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 117. Gen-song Business Overview
- Table 118. Gen-song Recent Developments
- Table 119. Global Traction Automated Guided Vehicles Sales Forecast by Region (2026-2033) & (K MT)
- Table 120. Global Traction Automated Guided Vehicles Market Size Forecast by Region (2026-2033) & (M USD)
- Table 121. North America Traction Automated Guided Vehicles Sales Forecast by Country (2026-2033) & (K MT)
- Table 122. North America Traction Automated Guided Vehicles Market Size Forecast by Country (2026-2033) & (M USD)
- Table 123. Europe Traction Automated Guided Vehicles Sales Forecast by Country (2026-2033) & (K MT)
- Table 124. Europe Traction Automated Guided Vehicles Market Size Forecast by Country (2026-2033) & (M USD)
- Table 125. Asia Pacific Traction Automated Guided Vehicles Sales Forecast by Region (2026-2033) & (K MT)
- Table 126. Asia Pacific Traction Automated Guided Vehicles Market Size Forecast by Region (2026-2033) & (M USD)
- Table 127. South America Traction Automated Guided Vehicles Sales Forecast by Country (2026-2033) & (K MT)
- Table 128. South America Traction Automated Guided Vehicles Market Size Forecast

by Country (2026-2033) & (M USD)

Table 129. Middle East and Africa Traction Automated Guided Vehicles Sales Forecast by Country (2026-2033) & (Units)

Table 130. Middle East and Africa Traction Automated Guided Vehicles Market Size Forecast by Country (2026-2033) & (M USD)

Table 131. Global Traction Automated Guided Vehicles Sales Forecast by Type (2026-2033) & (K MT)

Table 132. Global Traction Automated Guided Vehicles Market Size Forecast by Type (2026-2033) & (M USD)

Table 133. Global Traction Automated Guided Vehicles Price Forecast by Type (2026-2033) & (USD/KG)

Table 134. Global Traction Automated Guided Vehicles Sales (K MT) Forecast by Application (2026-2033)

Table 135. Global Traction Automated Guided Vehicles Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Traction Automated Guided Vehicles
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Traction Automated Guided Vehicles Market Size (M USD), 2024-2033
- Figure 5. Global Traction Automated Guided Vehicles Market Size (M USD) (2020-2033)
- Figure 6. Global Traction Automated Guided Vehicles Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Traction Automated Guided Vehicles Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Traction Automated Guided Vehicles Product Life Cycle
- Figure 13. Traction Automated Guided Vehicles Sales Share by Manufacturers in 2024
- Figure 14. Global Traction Automated Guided Vehicles Revenue Share by Manufacturers in 2024
- Figure 15. Traction Automated Guided Vehicles Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Traction Automated Guided Vehicles Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Traction Automated Guided Vehicles Revenue in 2024
- Figure 18. Industry Chain Map of Traction Automated Guided Vehicles
- Figure 19. Global Traction Automated Guided Vehicles Market PEST Analysis
- Figure 20. Global Traction Automated Guided Vehicles Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Traction Automated Guided Vehicles Market Share by Type
- Figure 27. Sales Market Share of Traction Automated Guided Vehicles by Type (2020-2025)
- Figure 28. Sales Market Share of Traction Automated Guided Vehicles by Type in 2024

Figure 29. Market Size Share of Traction Automated Guided Vehicles by Type (2020-2025)

Figure 30. Market Size Share of Traction Automated Guided Vehicles by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Traction Automated Guided Vehicles Market Share by Application

Figure 33. Global Traction Automated Guided Vehicles Sales Market Share by Application (2020-2025)

Figure 34. Global Traction Automated Guided Vehicles Sales Market Share by Application in 2024

Figure 35. Global Traction Automated Guided Vehicles Market Share by Application (2020-2025)

Figure 36. Global Traction Automated Guided Vehicles Market Share by Application in 2024

Figure 37. Global Traction Automated Guided Vehicles Sales Growth Rate by Application (2020-2025)

Figure 38. Global Traction Automated Guided Vehicles Sales Market Share by Region (2020-2025)

Figure 39. Global Traction Automated Guided Vehicles Market Size Market Share by Region (2020-2025)

Figure 40. North America Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Traction Automated Guided Vehicles Sales Market Share by Country in 2024

Figure 43. North America Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Traction Automated Guided Vehicles Market Size Market Share by Country in 2024

Figure 45. U.S. Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Traction Automated Guided Vehicles Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Traction Automated Guided Vehicles Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Traction Automated Guided Vehicles Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Traction Automated Guided Vehicles Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Traction Automated Guided Vehicles Sales Market Share by Country in 2024

Figure 53. Europe Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Traction Automated Guided Vehicles Market Size Market Share by Country in 2024

Figure 55. Germany Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Traction Automated Guided Vehicles Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Traction Automated Guided Vehicles Sales Market Share by Region in 2024

Figure 67. Asia Pacific Traction Automated Guided Vehicles Market Size Market Share by Region in 2024

Figure 68. China Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Traction Automated Guided Vehicles Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 70. Japan Traction Automated Guided Vehicles Sales and Growth Rate

(2020-2025) & (K MT)

Figure 71. Japan Traction Automated Guided Vehicles Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 72. South Korea Traction Automated Guided Vehicles Sales and Growth Rate

(2020-2025) & (K MT)

Figure 73. South Korea Traction Automated Guided Vehicles Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 74. India Traction Automated Guided Vehicles Sales and Growth Rate

(2020-2025) & (K MT)

Figure 75. India Traction Automated Guided Vehicles Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 76. Southeast Asia Traction Automated Guided Vehicles Sales and Growth Rate

(2020-2025) & (K MT)

Figure 77. Southeast Asia Traction Automated Guided Vehicles Market Size and

Growth Rate (2020-2025) & (M USD)

Figure 78. South America Traction Automated Guided Vehicles Sales and Growth Rate

(K MT)

Figure 79. South America Traction Automated Guided Vehicles Sales Market Share by  
Country in 2024

Figure 80. South America Traction Automated Guided Vehicles Market Size and Growth  
Rate (M USD)

Figure 81. South America Traction Automated Guided Vehicles Market Size Market  
Share by Country in 2024

Figure 82. Brazil Traction Automated Guided Vehicles Sales and Growth Rate

(2020-2025) & (K MT)

Figure 83. Brazil Traction Automated Guided Vehicles Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 84. Argentina Traction Automated Guided Vehicles Sales and Growth Rate

(2020-2025) & (K MT)

Figure 85. Argentina Traction Automated Guided Vehicles Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 86. Columbia Traction Automated Guided Vehicles Sales and Growth Rate

(2020-2025) & (K MT)

Figure 87. Columbia Traction Automated Guided Vehicles Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 88. Middle East and Africa Traction Automated Guided Vehicles Sales and  
Growth Rate (K MT)

Figure 89. Middle East and Africa Traction Automated Guided Vehicles Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Traction Automated Guided Vehicles Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Traction Automated Guided Vehicles Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Traction Automated Guided Vehicles Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Traction Automated Guided Vehicles Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Traction Automated Guided Vehicles Production Market Share by Region (2020-2025)

Figure 103. North America Traction Automated Guided Vehicles Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Traction Automated Guided Vehicles Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Traction Automated Guided Vehicles Production (K MT) Growth Rate (2020-2025)

Figure 106. China Traction Automated Guided Vehicles Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Traction Automated Guided Vehicles Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Traction Automated Guided Vehicles Market Size Forecast by Value

(2020-2033) & (M USD)

Figure 109. Global Traction Automated Guided Vehicles Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Traction Automated Guided Vehicles Market Share Forecast by Type (2026-2033)

Figure 111. Global Traction Automated Guided Vehicles Sales Forecast by Application (2026-2033)

Figure 112. Global Traction Automated Guided Vehicles Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global Traction Automated Guided Vehicles Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/T48D2A2C43E2EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/T48D2A2C43E2EN.html>