

# **India Automated Guided Vehicle Market by Type (Tow Vehicles, Unit Load Carriers, Pallet Trucks, Assembly Line Vehicles, and Forklift Trucks), Navigation Technology (Laser Guidance, Magnetic Guidance, Inductive Guidance, Optical Tape Guidance, Vision Guidance, and Others), Application (Transportation, Distribution, Storage, Assembly, Packaging, and Waste Handling), Industry (Automotive, Manufacturing, Food & Beverages, Aerospace, Healthcare, Logistics, Retail, and Others) and Mode of Operation (Indoor and Outdoor): Opportunity Analysis and Industry Forecast, 2020-2027**

<https://marketpublishers.com/r/I4F74AA18C1FEN.html>

Date: April 2020

Pages: 151

Price: US\$ 3,440.00 (Single User License)

ID: I4F74AA18C1FEN

## **Abstracts**

Automated guided vehicles (AGVs) are defined as material systems or portable robots that can navigate through floors with the help of navigation technology such as laser guided, vision guided, and others installed on it. These vehicles are used to decrease the damage to the goods, increase the work efficiency, and automate the operations to achieve high productivity. In addition, AGVs are now an integral part of modern logistics as they are adopted to autonomously handle and transport goods without any onboard operator. Further, these types of vehicles can be easily integrated into warehouses structures and requires less integration effort.

The market is anticipated to witness significant growth over the years, owing to increasing demand for automated material handling equipment for enhanced

productivity and precision.

India automated guided vehicle market is segmented based on type, navigation technology, application, industry, and mode of operation. Based on type, the market is classified into tow vehicles, unit load carriers, pallet trucks, assembly line vehicles, and forklift trucks. Based on navigation market, it is divided into laser guidance, magnetic guidance, inductive guidance, optical tape guidance, vision guidance, and others. Based on application, it is categorized into transportation, distribution, storage, assembly, packaging, and waste handling. Based on industry, it is analyzed across automotive, manufacturing, food & beverages, aerospace, healthcare, logistics, retail, and others. Based on mode of operation, the market is bifurcated into indoor and outdoor.

The Key players operating in the India automated guided vehicle market are Alstrut India Private Limited, Ati Motors Pvt. Ltd., Conductix-Wampfler, GreyOrange, Konecranes, KUKA AG, Seegrid Corporation, Swisslog, The Hi-Tech Robotic Systemz, Toyota Material Handling India, and others.

## KEY BENEFITS FOR STAKEHOLDERS

This study presents the analytical depiction of the India automated guided vehicle market along with the current trends and future estimations to depict the imminent investment pockets.

The overall market potential is determined to understand the profitable trends to enable stakeholders gain a stronger foothold in the market.

The report presents information related to key drivers, restraints, and opportunities with a detailed impact analysis.

The current market is quantitatively analyzed from 2019 to 2027 to highlight the financial competency of the market.

Porter's five forces analysis illustrates the potency of the buyers and suppliers.

## KEY MARKET SEGMENTS

### By Type

*India Automated Guided Vehicle Market by Type (Tow Vehicles, Unit Load Carriers, Pallet Trucks, Assembly Line...*

Tow vehicles

Unit load carriers

Pallet trucks

Assembly line vehicles

Forklift Trucks

#### By Navigation technology

Laser guidance

Magnetic guidance

Inductive guidance

Optical tape guidance

Vision guidance

Others

#### By Application

Transportation

Distribution

Storage

Assembly

Packaging

Waste handling

## By Industry

Automotive

Manufacturing

Food & beverages

Aerospace

Healthcare

Logistics

Retail

Others

## By Mode of operation

Indoor

Outdoor

## KEY MARKET PLAYERS

Alstrut India Private Limited

Ati Motors Pvt. Ltd.

Conductix-Wampfler

GreyOrange

Konecranes

KUKA AG

Seegrid Corporation

Swisslog

The Hi-Tech Robotic Systemz

Toyota Material Handling India

## Contents

### CHAPTER 1:INTRODUCTION

- 1.1.Report description
- 1.2.Key benefits for stakeholders
- 1.3.Key market segments
- 1.4.Research methodology
  - 1.4.1.Primary research
  - 1.4.2.Secondary research
  - 1.4.3.Analyst tools and models

### CHAPTER 2:EXECUTIVE SUMMARY

- 2.1.CXO perspective

### CHAPTER 3:MARKET OVERVIEW

- 3.1.Market definition and scope
- 3.2.Key findings
  - 3.2.1.Top impacting factors
  - 3.2.2.Top investment pockets
  - 3.2.3.Top winning strategies
- 3.3.Porter's five forces analysis
- 3.4.Market dynamics
  - 3.4.1.Drivers
    - 3.4.1.1.Increase in demand for automation and automated guided vehicles (AGVs) in various industries.
    - 3.4.1.2.Increase in safety, accuracy and productivity
    - 3.4.1.3.Reduction of labor cost in organizations
  - 3.4.2.Restraints
    - 3.4.2.1.High initial investment cost.
    - 3.4.2.2.Lack of flexibility
  - 3.4.3.Opportunity
    - 3.4.3.1.Incorporation of industry 4.0.
- 3.5.Pricing analysis
  - 3.5.1.Automated Guided Cart
  - 3.5.2.Tugger Automated guide
  - 3.5.3.Automated Forklift

- 3.5.4. Automated guide vehicle commissioning and installation cost
- 3.5.5. Cost of Chargers for automated guided vehicles
- 3.5.6. Additional costs associated with the automated guided vehicles are mentioned below:
- 3.6. Pain points of various industries
- 3.7. List of export potential countries

## **CHAPTER 4: INDIA AUTOMATED GUIDED VEHICLE MARKET, BY TYPE**

- 4.1. Overview
- 4.2. Tow-vehicles
  - 4.2.1. Key market trends, growth factors, and opportunities
  - 4.2.2. Market size and forecast, by region
- 4.3. Unit load carriers
  - 4.3.1. Key market trends, growth factors, and opportunities
  - 4.3.2. Market size and forecast, by region
- 4.4. Pallet trucks
  - 4.4.1. Key market trends, growth factors, and opportunities
  - 4.4.2. Market size and forecast, by region
- 4.5. Assembly line vehicles
  - 4.5.1. Key market trends, growth factors, and opportunities
  - 4.5.2. Market size and forecast, by region
- 4.6. Forklift Trucks
  - 4.6.1. Key market trends, growth factors, and opportunities
  - 4.6.2. Market size and forecast, by region

## **CHAPTER 5: INDIA AUTOMATED GUIDED VEHICLE MARKET, BY NAVIGATION TECHNOLOGY**

- 5.1. Overview
- 5.2. Laser guidance
  - 5.2.1. Key market trends, growth factors, and opportunities
  - 5.2.2. Market size and forecast, by region
- 5.3. Magnetic guidance
  - 5.3.1. Key market trends, growth factors, and opportunities
  - 5.3.2. Market size and forecast, by region
- 5.4. Inductive guidance
  - 5.4.1. Key market trends, growth factors, and opportunities
  - 5.4.2. Market size and forecast, by region

#### 5.5.Optical tape guidance

5.5.1.Key market trends, growth factors, and opportunities

5.5.2.Market size and forecast, by region

#### 5.6.Vision guidance

5.6.1.Key market trends, growth factors, and opportunities

5.6.2.Market size and forecast, by region

#### 5.7.Others

5.7.1.Key market trends, growth factors, and opportunities

5.7.2.Market size and forecast, by region

### **CHAPTER 6:INDIA AUTOMATED GUIDED VEHICLE MARKET, BY APPLICATION**

#### 6.1.Overview

#### 6.2.Transportation

6.2.1.Key market trends, growth factors, and opportunities

6.2.2.Market size and forecast, by region

#### 6.3.Distribution

6.3.1.Key market trends, growth factors, and opportunities

6.3.2.Market size and forecast, by region

#### 6.4.Storage

6.4.1.Key market trends, growth factors, and opportunities

6.4.2.Market size and forecast, by region

#### 6.5.Assembly6.5.1.Key market trends, growth factors, and opportunities

6.5.2.Market size and forecast, by region

#### 6.6.Packaging

6.6.1.Key market trends, growth factors, and opportunities

6.6.2.Market size and forecast, by region

#### 6.7.Waste handling

6.7.1.Key market trends, growth factors, and opportunities

6.7.2.Market size and forecast, by region

### **CHAPTER 7:INDIA AUTOMATED GUIDED VEHICLE MARKET, BY INDUSTRY**

#### 7.1.Overview

#### 7.2.Automotive

7.2.1.Key market trends, growth factors, and opportunities

7.2.2.Market size and forecast, by region

#### 7.3.Manufacturing

7.3.1.Key market trends, growth factors, and opportunities

- 7.3.2. Market size and forecast, by region
- 7.4. Food & beverages
  - 7.4.1. Key market trends, growth factors, and opportunities
  - 7.4.2. Market size and forecast, by region
- 7.5. Aerospace
  - 7.5.1. Key market trends, growth factors, and opportunities
  - 7.5.2. Market size and forecast, by region
- 7.6. Healthcare
  - 7.6.1. Key market trends, growth factors, and opportunities
  - 7.6.2. Market size and forecast, by region
- 7.7. Logistics
  - 7.7.1. Key market trends, growth factors, and opportunities
  - 7.7.2. Market size and forecast, by region
- 7.8. Retail
  - 7.8.1. Key market trends, growth factors, and opportunities
  - 7.8.2. Market size and forecast, by region
- 7.9. Others
  - 7.9.1. Key market trends, growth factors, and opportunities
  - 7.9.2. Market size and forecast, by region

## **CHAPTER 8: INDIA AUTOMATED GUIDED VEHICLE MARKET, BY MODE OF OPERATION**

- 8.1. Overview
- 8.2. Indoor
  - 8.2.1. Key market trends, growth factors, and opportunities
  - 8.2.2. Market size and forecast, by region
- 8.3. Outdoor
  - 8.3.1. Key market trends, growth factors, and opportunities
  - 8.3.2. Market size and forecast, by region

## **CHAPTER 9: COMPANY PROFILES**

- 9.1. ALSTRUT INDIA PRIVATE LIMITED
  - 9.1.1. Company overview
  - 9.1.2. Company snapshot
  - 9.1.3. Product portfolio
- 9.2. ATI MOTORS PVT. LTD.
  - 9.2.1. Company overview

- 9.2.2.Company snapshot
- 9.3.CONDUCTIX-WAMPFLER
  - 9.3.1.Company overview
  - 9.3.2.Company snapshot
  - 9.3.3.Product portfolio
- 9.4.GREYORANGE
  - 9.4.1.Company overview
  - 9.4.2.Company snapshot
  - 9.4.3.Product portfolio
  - 9.4.4.Key strategic moves and developments
- 9.5.KONECRANES
  - 9.5.1.Company overview
  - 9.5.2.Company snapshot
  - 9.5.3.Product portfolio
  - 9.5.4.Business performance
  - 9.5.5.Key strategic moves and developments
- 9.6.KUKA AG
  - 9.6.1.Company overview
  - 9.6.2.Company snapshot
  - 9.6.3.Operating business segments
  - 9.6.4.Product portfolio
  - 9.6.5.Business performance
- 9.7.SEEGRID CORPORATION
  - 9.7.1.Company overview
  - 9.7.2.Company snapshot
  - 9.7.3.Product portfolio
  - 9.7.4.Key strategic moves and developments
- 9.8.SWISSLOG
  - 9.8.1.Company overview
  - 9.8.2.Company snapshot
  - 9.8.3.Product portfolio
- 9.9.THE HI-TECH ROBOTIC SYSTEMZ
  - 9.9.1.Company overview
  - 9.9.2.Company snapshot
  - 9.9.3.Operating business segments
- 9.10.TOYOTA MATERIAL HANDLING INDIA
  - 9.10.1.Company overview
  - 9.10.2.Company snapshot
  - 9.10.3.Product portfolio



## List Of Tables

### LIST OF TABLES

TABLE 01.INDUSTRY VERTICALS: PAINPOINT

TABLE 02.INDIA AUTOMATED GUIDED VEHICLE MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 03.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR TOW-VEHICLES, 2019–2027 (\$MILLION)

TABLE 04.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR UNIT LOAD CARRIERS, 2019–2027 (\$MILLION)

TABLE 05.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR PALLET TRUCKS, 2019–2027 (\$MILLION)

TABLE 06.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR ASSEMBLY LINE VEHICLES, 2019–2027 (\$MILLION)

TABLE 07.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR FORKLIFT TRUCKS, 2019–2027 (\$MILLION)

TABLE 08.INDIA AUTOMATED GUIDED VEHICLE MARKET, BY NAVIGATION TECHNOLOGY, 2019–2027 (\$MILLION)

TABLE 09.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR LASER GUIDANCE, 2019–2027 (\$MILLION)

TABLE 10.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR MAGNETIC GUIDANCE, 2019–2027 (\$MILLION)

TABLE 11.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR INDUCTIVE GUIDANCE, 2019–2027 (\$MILLION)

TABLE 12.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR OPTICAL TAPE GUIDANCE, 2019–2027 (\$MILLION)

TABLE 13.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR VISION GUIDANCE, 2019–2027 (\$MILLION)

TABLE 14.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR OTHERS, 2019–2027 (\$MILLION)

TABLE 15.INDIA AUTOMATED GUIDED VEHICLE MARKET, BY APPLICATION, 2019–2027 (\$MILLION)

TABLE 16.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR TRANSPORTATION, 2019–2027 (\$MILLION)

TABLE 17.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR DISTRIBUTION, 2019–2027 (\$MILLION)

TABLE 18.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR STORAGE, 2019–2027 (\$MILLION)

TABLE 19.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR ASSEMBLY, 2019–2027 (\$MILLION)

TABLE 20.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR PACKAGING, 2019–2027 (\$MILLION)

TABLE 21.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR WASTE HANDLING, 2019–2027 (\$MILLION)

TABLE 22.INDIA AUTOMATED GUIDED VEHICLE MARKET, BY INDUSTRY, 2019–2027 (\$MILLION)

TABLE 23.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR AUTOMOTIVE, 2019–2027 (\$MILLION)

TABLE 24.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR MANUFACTURING, 2019–2027 (\$MILLION)

TABLE 25.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR FOOD & BEVERAGES, 2019–2027 (\$MILLION)

TABLE 26.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR AEROSPACE, 2019–2027 (\$MILLION)

TABLE 27.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR HEALTHCARE, 2019–2027 (\$MILLION)

TABLE 28.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR LOGISTICS, 2019–2027 (\$MILLION)

TABLE 29.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR RETAIL, 2019–2027 (\$MILLION)

TABLE 30.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR OTHERS, 2019–2027 (\$MILLION)

TABLE 31.INDIA AUTOMATED GUIDED VEHICLE MARKET, BY MODE OF OPERATION, 2019–2027 (\$MILLION)

TABLE 32.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR INDOOR, 2019–2027 (\$MILLION)

TABLE 33.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR OUTDOOR, 2019–2027 (\$MILLION)

TABLE 34.ALSTRUT INDIA PRIVATE LIMITED: COMPANY SNAPSHOT

TABLE 35.ALSTRUT INDIA PRIVATE LIMITED: PRODUCT PORTFOLIO

TABLE 36.ATI MOTORS PVT. LTD.: COMPANY SNAPSHOT

TABLE 37.CONDUCTIX-WAMPFLER: COMPANY SNAPSHOT

TABLE 38.CONDUCTIX-WAMPFLER: PRODUCT PORTFOLIO

TABLE 39.GREYORANGE: COMPANY SNAPSHOT

TABLE 40.GREYORANGE: PRODUCT PORTFOLIO

TABLE 41.GREYORANGE: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 42.KONECRANES: COMPANY SNAPSHOT

TABLE 43.KONECRANES: PRODUCT PORTFOLIO
TABLE 44.KONECRANES: KEY STRATEGIC MOVES AND DEVELOPMENTS
TABLE 45.KUKA: COMPANY SNAPSHOT
TABLE 46.KUKA: OPERATING SEGMENTS
TABLE 47.KUKA: PRODUCT PORTFOLIO
TABLE 48.SEEGRID CORPORATION: COMPANY SNAPSHOT
TABLE 49.SEEGRID CORPORATION: PRODUCT PORTFOLIO
TABLE 50.SEEGRID CORPORATION: KEY STRATEGIC MOVES AND DEVELOPMENTS
TABLE 51.SWISSLOG: COMPANY SNAPSHOT
TABLE 52.SWISSLOG: PRODUCT PORTFOLIO
TABLE 53.THE HI-TECH ROBOTIC SYSTEMZ: COMPANY SNAPSHOT
TABLE 54.THE HI-TECH ROBOTIC SYSTEMZ: OPERATING SEGMENTS
TABLE 55.TOYOTA MATERIAL HANDLING INDIA: COMPANY SNAPSHOT
TABLE 56.TOYOTA MATERIAL HANDLING INDIA: PRODUCT PORTFOLIO

## List Of Figures

### LIST OF FIGURES

FIGURE 01.KEY MARKET SEGMENTS

FIGURE 02.EXECUTIVE SUMMARY

FIGURE 03.TOP IMPACTING FACTORS

FIGURE 04.TOP INVESTMENT POCKETS

FIGURE 05.TOP WINNING STRATEGIES, BY YEAR, 2017–2020\*

FIGURE 06.TOP WINNING STRATEGIES, BY YEAR, 2017–2020\*

FIGURE 07.TOP WINNING STRATEGIES, BY COMPANY, 2017–2020\*

FIGURE 08.MODERATE-TO-HIGH BARGAINING POWER OF SUPPLIERS

FIGURE 09.MODERATE-TO-HIGH THREAT OF NEW ENTRANTS

FIGURE 10.MODERATE THREAT OF SUBSTITUTES

FIGURE 11.HIGH-TO-MODERATE INTENSITY OF RIVALRY

FIGURE 12.HIGH-TO-MODERATE BARGAINING POWER OF BUYERS

FIGURE 13.INDIA AUTOMATED GUIDED VEHICLE MARKET SHARE, BY TYPE, 2019–2027 (%)

FIGURE 14.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR TOW-VEHICLES, 2019–2027 (\$MILLION)

FIGURE 15.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR UNIT LOAD CARRIERS, 2019–2027 (\$MILLION)

FIGURE 16.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR PALLET TRUCKS, 2019–2027 (\$MILLION)

FIGURE 17.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR ASSEMBLY LINE VEHICLES, 2019–2027 (\$MILLION)

FIGURE 18.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR FORKLIFT TRUCKS, 2019–2027 (\$MILLION)

FIGURE 19.INDIA AUTOMATED GUIDED VEHICLE MARKET SHARE, BY NAVIGATION TECHNOLOGY, 2019–2027 (%)

FIGURE 20.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR LASER GUIDANCE, 2019–2027 (\$MILLION)

FIGURE 21.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR MAGNETIC GUIDANCE, 2019–2027 (\$MILLION)

FIGURE 22.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR INDUCTIVE GUIDANCE, 2019–2027 (\$MILLION)

FIGURE 23.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR OPTICAL TAPE GUIDANCE, 2019–2027 (\$MILLION)

FIGURE 24.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR

VISION GUIDANCE, 2019–2027 (\$MILLION)

FIGURE 25.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR OTHERS, 2019–2027 (\$MILLION)

FIGURE 26.INDIA AUTOMATED GUIDED VEHICLE MARKET SHARE, BY APPLICATION, 2019–2027 (%)

FIGURE 27.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR TRANSPORTATION, 2019–2027 (\$MILLION)

FIGURE 28.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR DISTRIBUTION, 2019–2027 (\$MILLION)

FIGURE 29.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR STORAGE, 2019–2027 (\$MILLION)

FIGURE 30.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR ASSEMBLY, 2019–2027 (\$MILLION)

FIGURE 31.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR PACKAGING, 2019–2027 (\$MILLION)

FIGURE 32.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR WASTE HANDLING, 2019–2027 (\$MILLION)

FIGURE 33.INDIA AUTOMATED GUIDED VEHICLE MARKET SHARE, BY INDUSTRY, 2019–2027 (%)

FIGURE 34.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR AUTOMOTIVE, 2019–2027 (\$MILLION)

FIGURE 35.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR MANUFACTURING, 2019–2027 (\$MILLION)

FIGURE 36.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR FOOD & BEVERAGES, 2019–2027 (\$MILLION)

FIGURE 37.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR AEROSPACE, 2019–2027 (\$MILLION)

FIGURE 38.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR HEALTHCARE, 2019–2027 (\$MILLION)

FIGURE 39.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR LOGISTICS, 2019–2027 (\$MILLION)

FIGURE 40.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR RETAIL, 2019–2027 (\$MILLION)

FIGURE 41.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR OTHERS, 2019–2027 (\$MILLION)

FIGURE 42.INDIA AUTOMATED GUIDED VEHICLE MARKET SHARE, BY MODE OF OPERATION, 2019–2027 (%)

FIGURE 43.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR INDOOR, 2019–2027 (\$MILLION)

FIGURE 44.INDIA AUTOMATED GUIDED VEHICLE MARKET REVENUE FOR OUTDOOR, 2019–2027 (\$MILLION)

FIGURE 45.KONECRANES: REVENUE, 2017–2019 (\$MILLION)

FIGURE 46.KONECRANES: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 47.KONECRANES: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 48.KUKA: REVENUE, 2017–2019 (\$MILLION)

FIGURE 49.KUKA: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 50.KUKA: REVENUE SHARE BY GEOGRAPHY, 2019 (%)

## I would like to order

Product name: India Automated Guided Vehicle Market by Type (Tow Vehicles, Unit Load Carriers, Pallet Trucks, Assembly Line Vehicles, and Forklift Trucks), Navigation Technology (Laser Guidance, Magnetic Guidance, Inductive Guidance, Optical Tape Guidance, Vision Guidance, and Others), Application (Transportation, Distribution, Storage, Assembly, Packaging, and Waste Handling), Industry (Automotive, Manufacturing, Food & Beverages, Aerospace, Healthcare, Logistics, Retail, and Others) and Mode of Operation (Indoor and Outdoor): Opportunity Analysis and Industry Forecast, 2020-2027

Product link: <https://marketpublishers.com/r/l4F74AA18C1FEN.html>

Price: US\$ 3,440.00 (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/l4F74AA18C1FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:

Last name:

Email:

Company:

Address:

City:

Zip code:

Country:

Tel:

Fax:

Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970