

# **Global IoT in Warehouse Management Market Size study, by Solutions (Warehouse automation, Workforce management, Inventory management, electronic data interchange (EDI) Tracking) by Device (Sensing Devices, Gateways) by Usage (Usage-based Insurance, 3PL) and Regional Forecasts 2021-2027**

<https://marketpublishers.com/r/G7C1E78D87AFEN.html>

Date: December 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G7C1E78D87AFEN

## **Abstracts**

Global IoT in Warehouse Management Market to reach USD 8.57 billion by 2027.

Global IoT in Warehouse Management Market is valued approximately USD 3.22 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 15 % over the forecast period 2021-2027. IoT in Warehouse Management refers to use of applications and tracking solution to enhance overall efficiency of warehouse and transportation. Implementation of the Internet of Things (IoT) in warehousing is substantial. It provides visibility into the supply chain from the ordering of materials till the shipment reaches the end customer. Growing demand for application of connected devices in warehouse management and growing logistics and transportation market are the key drivers for growth of IoT application in warehouse Management. As per Statista In 2020, the global logistics market was worth almost USD 8.6 trillion with USD 3.9 trillion in size, the logistics market in the Asia Pacific region is the largest globally and North America was the second largest region in that year, accounting for approximately USD two trillion. Also, increasing application of IoT in Warehouse Management is likely to increase the market growth during the forecast period. However, high installation and maintenance costs impede the growth of the market over the forecast period of 2021-2027.

The key regions considered for the global IoT in Warehouse Management market study includes Asia Pacific, North America, Europe, Latin America and Rest of the World.

North America is the leading/significant region across the world in terms of market share owing to growing penetration of automation. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2021-2027. Factors such as rising Logistics and transportation market, growing demand for connected devices would create lucrative growth prospects for the IoT in Warehouse Management market across Asia-Pacific region.

Major market player included in this report are:

Omnitracs LLC. IBM Corporation

Software AG

Cisco Systems Inc.

UltraShipTMS

TECSYS Inc.

HCL Technologies Limited

Intel Corporation

PTC Incorporation

Eurotech SpA

Oracle Corporation

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Solutions:

Warehouse automation

Workforce management

Inventory management

Electronic data interchange (EDI)

Tracking

By Device:

Sensing devices

Gateways

By Service:

User-Based Insurance

3PL

**By Region:**

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global IoT in Warehouse Management Market in Market Study:

Key Consulting Companies &amp; Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

## Contents

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  - 1.2.1. IoT in Warehouse Management Market, by Region, 2019-2027 (USD Billion)
  - 1.2.2. IoT in Warehouse Management Market, by Solutions, 2019-2027 (USD Billion)
  - 1.2.3. IoT in Warehouse Management Market, by Device, 2019-2027 (USD Billion)
  - 1.2.4. IoT in Warehouse Management Market, by Service, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL IOT IN WAREHOUSE MANAGEMENT MARKET DEFINITION AND SCOPE**

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### **CHAPTER 3. GLOBAL IOT IN WAREHOUSE MANAGEMENT MARKET DYNAMICS**

- 3.1. IoT in Warehouse Management Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Growing Logistics and Transportation Market
    - 3.1.1.2. Increasing applications of connected devices
  - 3.1.2. Market Challenges
    - 3.1.2.1. High installation and Maintenance Cost
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Growing adoption of IoT in Transportation

### **CHAPTER 4. GLOBAL IOT IN WAREHOUSE MANAGEMENT MARKET INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

## **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

## **CHAPTER 6. GLOBAL IOT IN WAREHOUSE MANAGEMENT MARKET, BY SOLUTIONS**

- 6.1. Market Snapshot
- 6.2. Global IoT in Warehouse Management Market by Solutions, Performance - Potential Analysis
- 6.3. Global IoT in Warehouse Management Market Estimates & Forecasts by Solutions 2018-2027 (USD Billion)
- 6.4. IoT in Warehouse Management Market, Sub Segment Analysis
  - 6.4.1. Warehouse automation
  - 6.4.2. Workforce management
  - 6.4.3. Inventory management
  - 6.4.4. Electronic data interchange (EDI)
  - 6.4.5. Tracking

## **CHAPTER 7. GLOBAL IOT IN WAREHOUSE MANAGEMENT MARKET, BY DEVICE**

- 7.1. Market Snapshot

7.2. Global IoT in Warehouse Management Market by Device, Performance - Potential Analysis

7.3. Global IoT in Warehouse Management Market Estimates & Forecasts by Device 2018-2027 (USD Billion)

7.4. IoT in Warehouse Management Market, Sub Segment Analysis

7.4.1. Sensing devices

7.4.2. Gateways

## **CHAPTER 8. GLOBAL IOT IN WAREHOUSE MANAGEMENT MARKET, BY SERVICE**

8.1. Market Snapshot

8.2. Global IoT in Warehouse Management Market by Service, Performance - Potential Analysis

8.3. Global IoT in Warehouse Management Market Estimates & Forecasts by Service 2018-2027 (USD Billion)

8.4. IoT in Warehouse Management Market, Sub Segment Analysis

8.4.1. Usage-based insurance

8.4.2. 3PL

## **CHAPTER 9. GLOBAL IOT IN WAREHOUSE MANAGEMENT MARKET, REGIONAL ANALYSIS**

9.1. IoT in Warehouse Management Market, Regional Market Snapshot

9.2. North America IoT in Warehouse Management Market

9.2.1. U.S. IoT in Warehouse Management Market

9.2.1.1. Solutions breakdown estimates & forecasts, 2018-2027

9.2.1.2. Device breakdown estimates & forecasts, 2018-2027

9.2.1.3. Service breakdown estimates & forecasts, 2018-2027

9.2.2. Canada IoT in Warehouse Management Market

9.3. Europe IoT in Warehouse Management Market Snapshot

9.3.1. U.K. IoT in Warehouse Management Market

9.3.2. Germany IoT in Warehouse Management Market

9.3.3. France IoT in Warehouse Management Market

9.3.4. Spain IoT in Warehouse Management Market

9.3.5. Italy IoT in Warehouse Management Market

9.3.6. Rest of Europe IoT in Warehouse Management Market

9.4. Asia-Pacific IoT in Warehouse Management Market Snapshot

9.4.1. China IoT in Warehouse Management Market

- 9.4.2. India IoT in Warehouse Management Market
- 9.4.3. Japan IoT in Warehouse Management Market
- 9.4.4. Australia IoT in Warehouse Management Market
- 9.4.5. South Korea IoT in Warehouse Management Market
- 9.4.6. Rest of Asia Pacific IoT in Warehouse Management Market
- 9.5. Latin America IoT in Warehouse Management Market Snapshot
  - 9.5.1. Brazil IoT in Warehouse Management Market
  - 9.5.2. Mexico IoT in Warehouse Management Market
- 9.6. Rest of The World IoT in Warehouse Management Market

## **CHAPTER 10. COMPETITIVE INTELLIGENCE**

- 10.1. Top Market Strategies
- 10.2. Company Profiles
  - 10.2.1. Omnitrac LLC. IBM Corporation
    - 10.2.1.1. Key Information
    - 10.2.1.2. Overview
    - 10.2.1.3. Financial (Subject to Data Availability)
    - 10.2.1.4. Product Summary
    - 10.2.1.5. Recent Developments
  - 10.2.2. Software AG
  - 10.2.3. Cisco Systems Inc.
  - 10.2.4. UltraShipTMS
  - 10.2.5. TECSYS Inc.
  - 10.2.6. HCL Technologies Limited
  - 10.2.7. Intel Corporation
  - 10.2.8. PTC Incorporation
  - 10.2.9. Eurotech SpA
  - 10.2.10. Oracle Corporation

## **CHAPTER 11. RESEARCH PROCESS**

- 11.1. Research Process
  - 11.1.1. Data Mining
  - 11.1.2. Analysis
  - 11.1.3. Market Estimation
  - 11.1.4. Validation
  - 11.1.5. Publishing
- 11.2. Research Attributes



### 11.3. Research Assumption

## List Of Tables

### LIST OF TABLES

- TABLE 1. Global IoT in Warehouse Management market, report scope
- TABLE 2. Global IoT in Warehouse Management market estimates & forecasts by Region 2018-2027 (USD Billion)
- TABLE 3. Global IoT in Warehouse Management market estimates & forecasts by Solutions 2018-2027 (USD Billion)
- TABLE 4. Global IoT in Warehouse Management market estimates & forecasts by Device 2018-2027 (USD Billion)
- TABLE 5. Global IoT in Warehouse Management market estimates & forecasts by Service 2018-2027 (USD Billion)
- TABLE 6. Global IoT in Warehouse Management market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 7. Global IoT in Warehouse Management market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 8. Global IoT in Warehouse Management market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 9. Global IoT in Warehouse Management market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 10. Global IoT in Warehouse Management market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 11. Global IoT in Warehouse Management market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 12. Global IoT in Warehouse Management market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 13. Global IoT in Warehouse Management market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 14. Global IoT in Warehouse Management market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 15. Global IoT in Warehouse Management market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 16. U.S. IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 17. U.S. IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 18. U.S. IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 19. Canada IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 20. Canada IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 21. Canada IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 22. UK IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 23. UK IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 24. UK IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 25. Germany IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 26. Germany IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 27. Germany IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 28. RoE IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 29. RoE IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 30. RoE IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 31. China IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 32. China IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 33. China IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 34. India IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 35. India IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 36. India IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 37. Japan IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 38. Japan IoT in Warehouse Management market estimates & forecasts by

segment 2018-2027 (USD Billion)

TABLE 39. Japan IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 40. RoAPAC IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 41. RoAPAC IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 42. RoAPAC IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 43. Brazil IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 44. Brazil IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 45. Brazil IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 46. Mexico IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 47. Mexico IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 48. Mexico IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 49. RoLA IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 50. RoLA IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 51. RoLA IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 52. Row IoT in Warehouse Management market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 53. Row IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 54. Row IoT in Warehouse Management market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 55. List of secondary sources, used in the study of global IoT in Warehouse Management market

TABLE 56. List of primary sources, used in the study of global IoT in Warehouse Management market

TABLE 57. Years considered for the study

TABLE 58. Exchange rates considered



## List Of Figures

### LIST OF FIGURES

- FIG 1. Global IoT in Warehouse Management market, research methodology
- FIG 2. Global IoT in Warehouse Management market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global IoT in Warehouse Management market, key trends 2020
- FIG 5. Global IoT in Warehouse Management market, growth prospects 2021-2027
- FIG 6. Global IoT in Warehouse Management market, porters 5 force model
- FIG 7. Global IoT in Warehouse Management market, pest analysis
- FIG 8. Global IoT in Warehouse Management market, value chain analysis
- FIG 9. Global IoT in Warehouse Management market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global IoT in Warehouse Management market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global IoT in Warehouse Management market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global IoT in Warehouse Management market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global IoT in Warehouse Management market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global IoT in Warehouse Management market, regional snapshot 2018 & 2027
- FIG 15. North America IoT in Warehouse Management market 2018 & 2027 (USD Billion)
- FIG 16. Europe IoT in Warehouse Management market 2018 & 2027 (USD Billion)
- FIG 17. Asia pacific IoT in Warehouse Management market 2018 & 2027 (USD Billion)
- FIG 18. Latin America IoT in Warehouse Management market 2018 & 2027 (USD Billion)
- FIG 19. Global IoT in Warehouse Management market, company market share analysis (2020)

## I would like to order

Product name: Global IoT in Warehouse Management Market Size study, by Solutions (Warehouse automation, Workforce management, Inventory management, electronic data interchange (EDI) Tracking) by Device (Sensing Devices, Gateways) by Usage (Usage-based Insurance, 3PL) and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/G7C1E78D87AFEN.html>

Price: US\$ 4,950.00 (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/G7C1E78D87AFEN.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