

# **Global Warehouse Management System Market Size study & Forecast, by Deployment (Cloud, On-premises), by Type (Standalone, Enterprise Resource Planning Module, Supply Chain Module), by Industry (Retail, Logistics, Healthcare, Manufacturing, Food & Beverages, Chemical, Others) and Regional Analysis, 2023-2030**

<https://marketpublishers.com/r/GEE2DEE5D794EN.html>

Date: October 2023

Pages: 200

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

ID: GEE2DEE5D794EN

## **Abstracts**

Global Warehouse Management System Market is valued approximately at USD 2.75 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 13.2% over the forecast period 2023-2030. A Warehouse Management System (WMS) is a software application or platform that helps organizations to effectively manage and control their warehouse operations. It provides real-time information and tools to optimize warehouse processes, inventory management, and logistics activities. The primary goal of a WMS is to facilitate efficient operations within a warehouse environment, enabling businesses to streamline workflows, reduce errors and enhance overall productivity. It typically integrates with various hardware devices, such as barcode scanners, RFID readers, and material handling equipment, to automate and improve the accuracy of data collection and inventory tracking. The Warehouse Management System market is expanding because of factors such as rising e-commerce industry across the globe and surge in adoption of multichannel distribution networks.

The rapid growth of e-commerce has significantly increased the demand for efficient warehousing and fulfillment operations. Warehouse management system helps organizations to optimize their warehouse processes, improve inventory accuracy, and meet the rising expectations of fast and accurate order fulfillment in the e-commerce

sector. According to the International Trade Administration, in the year 2019 the global sales from e-commerce industry stood at USD 3354 billion which increased to USD 5424 billion in year 2022 and it is projected to reach at USD 6388 billion by year 2024. These rising sales indicate the rising consumer spending and preference over e-commerce industry. This rising expansion in the e-commerce industry is driving the market growth. In addition, increased demand for cloud-based warehouse management system solutions and the adoption of digital technologies in supply chain management is creating a lucrative market growth opportunity. However, high initial investment setting up on-premises system for SMEs and concerns associated with data privacy as well as information security stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Warehouse Management System Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 with largest market share owing to factors such as presence of key market players, expansion in e-commerce industry, rising adoption of digital technologies, and rising technological advancement in the region. Whereas, Asia Pacific region is projected to have fastest growth owing to factors such as rising expansion of e-commerce, logistics and warehousing industries, and substantial government investment in logistics and warehousing sector in the region.

Major market player included in this report are:

Microsoft Corporation

Oracle Corporation

Infor Inc.

SAP SE

Manhattan Associates, Inc.

Korber AG

Fishbowl Inventory

Tecsys Inc.

3PL Central LLC

Unicommerce eSolutions Pvt. Ltd.

#### Recent Developments in the Market:

In May 2023, Mars, Inc. has announced the launch of a brand-new warehouse management system (WMS). The new system has cloud capabilities that offer cost savings because maintaining physical data centers is not necessary. In addition, it can be upgraded yearly rather than every five to seven years, as is the case with physical centers. Furthermore, under the new system's enhanced task interleaving procedure, all WMS components are programmed to complete jobs as they proceed to their next site.

In September 2022, Pivotree Inc. announces the release of Pivotree Warehouse Management System (WMS), its newest supply chain product offering. The platform is a comprehensive method for housing several establishments and brands with intricate and various commercial operations. It makes use of a shared SaaS infrastructure to expedite expansion by seamlessly extending current business practises and implementations across locations. A headless, biodegradable, cloud-ready architecture was used in the development of the product to create a scalable solution platform.

#### Global Warehouse Management System Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Deployment, Type, Industry, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

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 years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential 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 Deployment:

Cloud

On-premises

By Type:

Standalone

Enterprise Resource Planning Module

Supply Chain Module

By Industry:

Retail

Logistics

Healthcare

Manufacturing

Food & Beverages

Chemical

Others

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

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Billion)
  - 1.2.1. Warehouse Management System Market, by region, 2020-2030 (USD Billion)
  - 1.2.2. Warehouse Management System Market, by Deployment, 2020-2030 (USD Billion)
  - 1.2.3. Warehouse Management System Market, by Type, 2020-2030 (USD Billion)
  - 1.2.4. Warehouse Management System Market, by Industry, 2020-2030 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL WAREHOUSE MANAGEMENT SYSTEM MARKET DEFINITION AND SCOPE

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

### CHAPTER 3. GLOBAL WAREHOUSE MANAGEMENT SYSTEM MARKET DYNAMICS

- 3.1. Warehouse Management System Market Impact Analysis (2020-2030)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Rising e-commerce industry across the globe
    - 3.1.1.2. Surge in adoption of multichannel distribution networks.
  - 3.1.2. Market Challenges
    - 3.1.2.1. High initial investment requirement for setting up on-premises system for SMEs
    - 3.1.2.2. Concerns associated with data privacy as well as information security
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Increase in demand for cloud-based warehouse management system solutions

### 3.1.3.2. Adoption of digital technologies in supply chain management

## **CHAPTER 4. GLOBAL WAREHOUSE MANAGEMENT SYSTEM 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

### 4.2. Porter's 5 Force Impact Analysis

### 4.3. PEST Analysis

- 4.3.1. Political
- 4.3.2. Economic
- 4.3.3. Social
- 4.3.4. Technological
- 4.3.5. Environmental
- 4.3.6. Legal

### 4.4. Top investment opportunity

### 4.5. Top winning strategies

### 4.6. COVID-19 Impact Analysis

### 4.7. Disruptive Trends

### 4.8. Industry Expert Perspective

### 4.9. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL WAREHOUSE MANAGEMENT SYSTEM MARKET, BY DEPLOYMENT**

### 5.1. Market Snapshot

### 5.2. Global Warehouse Management System Market by Deployment, Performance - Potential Analysis

### 5.3. Global Warehouse Management System Market Estimates & Forecasts by Deployment 2020-2030 (USD Billion)

### 5.4. Warehouse Management System Market, Sub Segment Analysis

- 5.4.1. Cloud
- 5.4.2. On-premises

## **CHAPTER 6. GLOBAL WAREHOUSE MANAGEMENT SYSTEM MARKET, BY TYPE**



- 6.1. Market Snapshot
- 6.2. Global Warehouse Management System Market by Type, Performance - Potential Analysis
- 6.3. Global Warehouse Management System Market Estimates & Forecasts by Type 2020-2030 (USD Billion)
- 6.4. Warehouse Management System Market, Sub Segment Analysis
  - 6.4.1. Standalone
  - 6.4.2. Enterprise Resource Planning Module
  - 6.4.3. Supply Chain Module

## **CHAPTER 7. GLOBAL WAREHOUSE MANAGEMENT SYSTEM MARKET, BY INDUSTRY**

- 7.1. Market Snapshot
- 7.2. Global Warehouse Management System Market by Industry, Performance - Potential Analysis
- 7.3. Global Warehouse Management System Market Estimates & Forecasts by Industry 2020-2030 (USD Billion)
- 7.4. Warehouse Management System Market, Sub Segment Analysis
  - 7.4.1. Retail
  - 7.4.2. Logistics
  - 7.4.3. Healthcare
  - 7.4.4. Manufacturing
  - 7.4.5. Food & Beverages
  - 7.4.6. Chemical
  - 7.4.7. Others

## **CHAPTER 8. GLOBAL WAREHOUSE MANAGEMENT SYSTEM MARKET, REGIONAL ANALYSIS**

- 8.1. Top Leading Countries
- 8.2. Top Emerging Countries
- 8.3. Warehouse Management System Market, Regional Market Snapshot
- 8.4. North America Warehouse Management System Market
  - 8.4.1. U.S. Warehouse Management System Market
    - 8.4.1.1. Deployment breakdown estimates & forecasts, 2020-2030
    - 8.4.1.2. Type breakdown estimates & forecasts, 2020-2030
    - 8.4.1.3. Industry breakdown estimates & forecasts, 2020-2030

- 8.4.2. Canada Warehouse Management System Market
- 8.5. Europe Warehouse Management System Market Snapshot
  - 8.5.1. U.K. Warehouse Management System Market
  - 8.5.2. Germany Warehouse Management System Market
  - 8.5.3. France Warehouse Management System Market
  - 8.5.4. Spain Warehouse Management System Market
  - 8.5.5. Italy Warehouse Management System Market
  - 8.5.6. Rest of Europe Warehouse Management System Market
- 8.6. Asia-Pacific Warehouse Management System Market Snapshot
  - 8.6.1. China Warehouse Management System Market
  - 8.6.2. India Warehouse Management System Market
  - 8.6.3. Japan Warehouse Management System Market
  - 8.6.4. Australia Warehouse Management System Market
  - 8.6.5. South Korea Warehouse Management System Market
  - 8.6.6. Rest of Asia Pacific Warehouse Management System Market
- 8.7. Latin America Warehouse Management System Market Snapshot
  - 8.7.1. Brazil Warehouse Management System Market
  - 8.7.2. Mexico Warehouse Management System Market
- 8.8. Middle East & Africa Warehouse Management System Market
  - 8.8.1. Saudi Arabia Warehouse Management System Market
  - 8.8.2. South Africa Warehouse Management System Market
  - 8.8.3. Rest of Middle East & Africa Warehouse Management System Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Key Company SWOT Analysis
  - 9.1.1. Company
  - 9.1.2. Company
  - 9.1.3. Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
  - 9.3.1. Microsoft Corporation
    - 9.3.1.1. Key Information
    - 9.3.1.2. Overview
    - 9.3.1.3. Financial (Subject to Data Availability)
    - 9.3.1.4. Product Summary
    - 9.3.1.5. Recent Developments
  - 9.3.2. Oracle Corporation
  - 9.3.3. Infor Inc.

- 9.3.4. SAP SE
- 9.3.5. Manhattan Associates, Inc.
- 9.3.6. Korber AG
- 9.3.7. Fishbowl Inventory
- 9.3.8. Tecsys Inc.
- 9.3.9. 3PL Central LLC
- 9.3.10. Unicommerce eSolutions Pvt. Ltd.

## **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption

## List Of Tables

### LIST OF TABLES

TABLE 1. Global Warehouse Management System Market, report scope

TABLE 2. Global Warehouse Management System Market estimates & forecasts by region 2020-2030 (USD Billion)

TABLE 3. Global Warehouse Management System Market estimates & forecasts by Deployment 2020-2030 (USD Billion)

TABLE 4. Global Warehouse Management System Market estimates & forecasts by Type 2020-2030 (USD Billion)

TABLE 5. Global Warehouse Management System Market estimates & forecasts by Industry 2020-2030 (USD Billion)

TABLE 6. Global Warehouse Management System Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 7. Global Warehouse Management System Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 8. Global Warehouse Management System Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 9. Global Warehouse Management System Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 10. Global Warehouse Management System Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 11. Global Warehouse Management System Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 12. Global Warehouse Management System Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 13. Global Warehouse Management System Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 14. Global Warehouse Management System Market by segment, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 15. Global Warehouse Management System Market by region, estimates & forecasts, 2020-2030 (USD Billion)

TABLE 16. U.S. Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 17. U.S. Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 18. U.S. Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 19. Canada Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 20. Canada Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 21. Canada Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 22. UK Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 23. UK Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 24. UK Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 25. Germany Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 26. Germany Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 27. Germany Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 28. France Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 29. France Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 30. France Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 31. Italy Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 32. Italy Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 33. Italy Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 34. Spain Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 35. Spain Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 36. Spain Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 37. RoE Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 38. RoE Warehouse Management System Market estimates & forecasts by

segment 2020-2030 (USD Billion)

TABLE 39. RoE Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 40. China Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 41. China Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 42. China Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 43. India Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 44. India Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 45. India Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 46. Japan Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 47. Japan Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 48. Japan Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 49. South Korea Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 50. South Korea Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 51. South Korea Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 52. Australia Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 53. Australia Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 54. Australia Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 55. RoAPAC Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 56. RoAPAC Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 57. RoAPAC Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)



TABLE 58. Brazil Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 59. Brazil Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 60. Brazil Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 61. Mexico Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 62. Mexico Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 63. Mexico Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 64. RoLA Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 65. RoLA Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 66. RoLA Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 67. Saudi Arabia Warehouse Management System Market estimates & forecasts, 2020-2030 (USD Billion)

TABLE 68. South Africa Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 69. RoMEA Warehouse Management System Market estimates & forecasts by segment 2020-2030 (USD Billion)

TABLE 70. List of secondary sources, used in the study of global Warehouse Management System Market

TABLE 71. List of primary sources, used in the study of global Warehouse Management System Market

TABLE 72. Years considered for the study

TABLE 73. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Warehouse Management System Market, research methodology
  - FIG 2. Global Warehouse Management System Market, Market estimation techniques
  - FIG 3. Global Market size estimates & forecast methods
  - FIG 4. Global Warehouse Management System Market, key trends 2022
  - FIG 5. Global Warehouse Management System Market, growth prospects 2023-2030
  - FIG 6. Global Warehouse Management System Market, porters 5 force model
  - FIG 7. Global Warehouse Management System Market, pest analysis
  - FIG 8. Global Warehouse Management System Market, value chain analysis
  - FIG 9. Global Warehouse Management System Market by segment, 2020 & 2030 (USD Billion)
  - FIG 10. Global Warehouse Management System Market by segment, 2020 & 2030 (USD Billion)
  - FIG 11. Global Warehouse Management System Market by segment, 2020 & 2030 (USD Billion)
  - FIG 12. Global Warehouse Management System Market by segment, 2020 & 2030 (USD Billion)
  - FIG 13. Global Warehouse Management System Market by segment, 2020 & 2030 (USD Billion)
  - FIG 14. Global Warehouse Management System Market, regional snapshot 2020 & 2030
  - FIG 15. North America Warehouse Management System Market 2020 & 2030 (USD Billion)
  - FIG 16. Europe Warehouse Management System Market 2020 & 2030 (USD Billion)
  - FIG 17. Asia pacific Warehouse Management System Market 2020 & 2030 (USD Billion)
  - FIG 18. Latin America Warehouse Management System Market 2020 & 2030 (USD Billion)
  - FIG 19. Middle East & Africa Warehouse Management System Market 2020 & 2030 (USD Billion)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable



## I would like to order

Product name: Global Warehouse Management System Market Size study & Forecast, by Deployment (Cloud, On-premises), by Type (Standalone, Enterprise Resource Planning Module, Supply Chain Module), by Industry (Retail, Logistics, Healthcare, Manufacturing, Food & Beverages, Chemical, Others) and Regional Analysis, 2023-2030

Product link: <https://marketpublishers.com/r/GEE2DEE5D794EN.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/GEE2DEE5D794EN.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