

# **Laboratory Information System Market Size, Trends, Analysis, and Outlook By Product (Standalone, Integrated), By Component (Software, Services), By Delivery Mode (On-premise, Cloud-based), By End-User (Hospital Laboratories, Independent Laboratories, Physician Office Laboratories, Others), by Country, Segment, and Companies, 2024-2032**

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## **Abstracts**

The global Laboratory Information System market size is poised to register 10.9% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Laboratory Information System market across By Product (Standalone, Integrated), By Component (Software, Services), By Delivery Mode (On-premise, Cloud-based), By End-User (Hospital Laboratories, Independent Laboratories, Physician Office Laboratories, Others)

The laboratory information system (LIS) market is characterized by the increasing adoption of electronic medical records (EMR) and health information exchange (HIE) systems, advancements in interoperability and data sharing standards, and the growing demand for integrated laboratory diagnostics and patient care pathways. By 2030, the market is poised to witness steady growth, driven by innovations in LIS software suites, middleware solutions, and laboratory outreach networks. Further, expanding applications in clinical pathology, molecular diagnostics, and point-of-care testing are expected to drive market expansion, enabling healthcare providers, reference labs, and diagnostic companies to optimize workflow efficiency, enhance patient safety, and improve diagnostic accuracy through LIS platforms that offer connectivity, accessibility, and decision support tools for laboratory information management in the LIS market and healthcare delivery ecosystem.

## Laboratory Information System Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Laboratory Information System market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Laboratory Information System survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Laboratory Information System industry.

## Key market trends defining the global Laboratory Information System demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

## Laboratory Information System Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Laboratory Information System industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Laboratory Information System companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

## Key strategies adopted by companies within the Laboratory Information System industry

Leading Laboratory Information System companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Laboratory Information System

companies.

## Laboratory Information System Market Study- Strategic Analysis Review

The Laboratory Information System market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

## Laboratory Information System Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Laboratory Information System industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2032 in three case scenarios- low case, reference case, and high case scenarios.

## Laboratory Information System Country Analysis and Revenue Outlook to 2032

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2032. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2032.

**North America Laboratory Information System Market Size Outlook- Companies plan for focused investments in a changing environment**

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong healthcare infrastructure. Leading companies focus on new product launches in the changing environment. The US healthcare expenditure is expected to grow to \$4.8 trillion in 2024 (around 3.7% growth in 2024), potentially driving demand for various Laboratory Information System market segments. Similarly, Strong market demand is encouraging Canadian Laboratory Information System companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Laboratory Information System market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Laboratory Information System Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Laboratory Information System industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of vendors in identifying and leveraging new growth prospects positions the European Laboratory Information System market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Laboratory Information System Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Laboratory Information System in Asia Pacific. In particular, China, India, and South East Asian Laboratory Information System markets present a compelling outlook for 2032, acting as a magnet for both domestic and multinational vendors seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major countries in the APAC region.

## Latin America Laboratory Information System Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

## Middle East and Africa Laboratory Information System Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Laboratory Information System market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Laboratory Information System.

## Laboratory Information System Market Company Profiles

The global Laboratory Information System market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Altera Digital Health Corp, American Soft Solutions Corp, Aspyra LLC, Clinical Software Solutions Ltd, CliniSys Group Ltd, Comp Pro Med Inc, CompuGroup Medical SE & Co. KGaA, Computer Programs and Systems Inc, Computer Service & Support Inc, Epic Systems Corp, GPI S.p.A., LabVantage Solutions Inc, LabWare Inc, LigoLab Information System LLC, Oracle Corp, Orchard Software Corp, SCC Soft Computer, Seacoast Laboratory Data Systems Inc, Veradigm LLC, XIFIN Inc.

## Recent Laboratory Information System Market Developments

The global Laboratory Information System market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

## Laboratory Information System Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2032 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Product

Standalone

Integrated

By Component

Software

Services

## By Delivery Mode

On-premise

Cloud-based

## By End-User

Hospital Laboratories

Independent Laboratories

Physician Office Laboratories

Others

## Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

Altera Digital Health Corp

American Soft Solutions Corp

Aspyra LLC

Clinical Software Solutions Ltd

CliniSys Group Ltd

Comp Pro Med Inc

CompuGroup Medical SE & Co. KGaA

Computer Programs and Systems Inc

Computer Service & Support Inc

Epic Systems Corp

GPI S.p.A.

LabVantage Solutions Inc

LabWare Inc

LigoLab Information System LLC

Oracle Corp

Orchard Software Corp

SCC Soft Computer

Seacoast Laboratory Data Systems Inc

Veradigm LLC

XIFIN Inc

Formats Available: Excel, PDF, and PPT



## Contents

### **1. EXECUTIVE SUMMARY**

- 1.1 Laboratory Information System Market Overview and Key Findings, 2024
- 1.2 Laboratory Information System Market Size and Growth Outlook, 2021- 2030
- 1.3 Laboratory Information System Market Growth Opportunities to 2030
- 1.4 Key Laboratory Information System Market Trends and Challenges
  - 1.4.1 Laboratory Information System Market Drivers and Trends
  - 1.4.2 Laboratory Information System Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Laboratory Information System Companies

### **2. LABORATORY INFORMATION SYSTEM MARKET SIZE OUTLOOK TO 2030**

- 2.1 Laboratory Information System Market Size Outlook, USD Million, 2021- 2030
- 2.2 Laboratory Information System Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### **3. LABORATORY INFORMATION SYSTEM MARKET- STRATEGIC ANALYSIS REVIEW**

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### **4. LABORATORY INFORMATION SYSTEM MARKET SEGMENTATION ANALYSIS AND OUTLOOK**

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - By Product
  - Standalone

Integrated

By Component

Software

Services

By Delivery Mode

On-premise

Cloud-based

By End-User

Hospital Laboratories

Independent Laboratories

Physician Office Laboratories

Others

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## **5. REGION-WISE MARKET OUTLOOK TO 2030**

5.1 Key Findings for Asia Pacific Laboratory Information System Market, 2025

5.2 Asia Pacific Laboratory Information System Market Size Outlook by Type, 2021-2030

5.3 Asia Pacific Laboratory Information System Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Laboratory Information System Market, 2025

5.5 Europe Laboratory Information System Market Size Outlook by Type, 2021- 2030

5.6 Europe Laboratory Information System Market Size Outlook by Application, 2021-2030

5.7 Key Findings for North America Laboratory Information System Market, 2025

5.8 North America Laboratory Information System Market Size Outlook by Type, 2021-2030

5.9 North America Laboratory Information System Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Laboratory Information System Market, 2025

5.11 South America Pacific Laboratory Information System Market Size Outlook by Type, 2021- 2030

5.12 South America Laboratory Information System Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Laboratory Information System Market, 2025

5.14 Middle East Africa Laboratory Information System Market Size Outlook by Type,

2021- 2030

5.15 Middle East Africa Laboratory Information System Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

6.1 US Laboratory Information System Market Size Outlook and Revenue Growth Forecasts

6.2 US Laboratory Information System Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Laboratory Information System Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Laboratory Information System Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Laboratory Information System Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Laboratory Information System Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Laboratory Information System Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Laboratory Information System Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Laboratory Information System Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Laboratory Information System Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Laboratory Information System Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India Laboratory Information System Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan Laboratory Information System Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea Laboratory Information System Industry Drivers and Opportunities

6.27 Australia Market Size Outlook and Revenue Growth Forecasts

6.28 Australia Laboratory Information System Industry Drivers and Opportunities

6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts

6.30 South East Asia Laboratory Information System Industry Drivers and Opportunities

6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts

6.32 Rest of Asia Pacific Laboratory Information System Industry Drivers and

## Opportunities

- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Laboratory Information System Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Laboratory Information System Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Laboratory Information System Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Laboratory Information System Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Laboratory Information System Industry Drivers and Opportunities

## **7. LABORATORY INFORMATION SYSTEM MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. LABORATORY INFORMATION SYSTEM COMPANY PROFILES**

- 8.1 Profiles of Leading Laboratory Information System Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics
- Altera Digital Health Corp
- American Soft Solutions Corp
- Aspyra LLC
- Clinical Software Solutions Ltd
- CliniSys Group Ltd
- Comp Pro Med Inc
- CompuGroup Medical SE & Co. KGaA
- Computer Programs and Systems Inc
- Computer Service & Support Inc
- Epic Systems Corp
- GPI S.p.A.
- LabVantage Solutions Inc
- LabWare Inc
- LigoLab Information System LLC

Oracle Corp  
Orchard Software Corp  
SCC Soft Computer  
Seacoast Laboratory Data Systems Inc  
Veradigm LLC  
XIFIN Inc.

## **9. APPENDIX**

9.1 Scope of the Report  
9.2 Research Methodology and Data Sources  
9.3 Glossary of Terms  
9.4 Market Definitions  
9.5 Contact Information

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