A Laboratory Information Management System (LIMS), is a software-based laboratory and information management system that offers a set of key features that support a modern laboratory’s operations. Key features include workflow and data tracking support, flexible architecture, and smart data exchange interfaces and more. The features and uses of a LIMS have evolved over the years from simple sample tracking to an enterprise resource planning tool that manages multiple aspects of laboratory informatics. The LIMS is an evolving concept, with new features and functionality being added often. In this report, the software and service are both counted.

Scope of the Report:
The global revenue of Laboratory Information Management System (LIMS) market was valued at USD 531.83 million in 2015 and is expected to reach USD 562.2 million by 2016. USA took the largest global revenue share in Laboratory Information Management System (LIMS) market. The major chemical customers are Dow, DuPont, Eastman, DSM etc. The Asia Pacific region is expected to be the fastest growing market for Laboratory Information Management System (LIMS) services during the forecast period. In Asia/Pacific the Laboratory Information Management System (LIMS) Solutions market is expected to grow to 15%~20%, especially, in China and India. The Japan Laboratory Information Management System (LIMS) market sales revenue in 2015 is estimated at US $ 58.05 Million.

Thermo Fisher and LabWare captured the top two sales value share spots in the Japan Laboratory Information Management System (LIMS) market in 2015. Thermo Fisher dominated with 46.79% percent revenue share, followed by LabWare with 25.96% percent revenue share.

The Laboratory Information Management System (LIMS) market is highly competitive, rapidly changing, and significantly affected by new product introductions and the market activities of other industry participants. Laboratory Information Management System (LIMS) providers face competition from the customers’ internal information technology departments as well as Laboratory Information Management System (LIMS) competitors. Laboratory Information Management System (LIMS) service providers much provide a value-added product that is easy to install and cost effective. According to QYR, Healthcare Industries, Pharmaceutical and biotechnology industries, Biobanks/biorepositories, Contract Services Organizations (CROs and CMOs) and Environmental Testing Laboratories covered over 66 % of the Japan market share in 2015, and is projected to dominate the market over the estimated period. These sector is likely to rise at a CAGR of 6.72 % from 2016 to 2021.

Thermo Fisher is the Japan largest vendors accounted for 46.79 % of the industry revenue share in 2015. Other key players include LabWare, Abbott (STARLIMS), NIPPON (SimpLabo), and Labworks (PerkinElmer) among others.

The global Laboratory Information Management System (LIMS) market is valued at 66 million USD in 2018 and is expected to reach 94 million USD by the end of 2024, growing at a CAGR of 6.1% between 2019 and 2024. The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Laboratory Information Management System (LIMS).

Europe also play important roles in global market, with market size of xx million USD in 2019 and will be xx million USD in 2024, with a CAGR of xx%.

This report studies the Laboratory Information Management System (LIMS) market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Laboratory Information Management System (LIMS) market by product type and applications/end industries.
Contents:

Table of Contents

1 Laboratory Information Management System (LIMS) Market Overview

1.1 Product Overview and Scope of Laboratory Information Management System (LIMS)
1.2 Classification of Laboratory Information Management System (LIMS) by Types

1.2.1 Global Laboratory Information Management System (LIMS) Revenue Comparison by Types (2019-2024)
1.2.2 Global Laboratory Information Management System (LIMS) Revenue Market Share by Types in 2018
1.2.3 On-premise LIMS
1.2.4 Cloud-based LIMS
1.2.5 Remotely hosted LIMS

1.3 Global Laboratory Information Management System (LIMS) Market by Application

1.3.1 Global Laboratory Information Management System (LIMS) Market Size and Market Share Comparison by Applications (2014-2024)
1.3.2 Healthcare Industries
1.3.3 Pharmaceutical and biotechnology industries
1.3.4 Biobanks/biorepositories
1.3.5 Contract Services Organizations (CROs and CMOs)
1.3.6 Academic research institutes
1.3.7 Petrochemical Refineries and Oil and Gas Industries
1.3.8 Chemical Industries
1.3.9 Food and Beverage and Agricultural Industries
1.3.10 Environmental Testing Laboratories

1.4 Global Laboratory Information Management System (LIMS) Market by Regions

1.4.1 Global Laboratory Information Management System (LIMS) Market Size (Million USD) Comparison by Regions (2014-2024)
1.4.1 North America (USA, Canada and Mexico) Laboratory Information Management System (LIMS) Status and Prospect (2014-2024)
1.4.2 Europe (Germany, France, UK, Russia and Italy) Laboratory Information Management System (LIMS) Status and Prospect (2014-2024)
1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Laboratory Information Management System (LIMS) Status and Prospect (2014-2024)
1.4.4 South America (Brazil, Argentina, Colombia) Laboratory Information Management System (LIMS) Status and Prospect (2014-2024)
1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Laboratory Information Management System (LIMS) Status and Prospect (2014-2024)

1.5 Global Market Size of Laboratory Information Management System (LIMS) (2014-2024)

2 Manufacturers Profiles

2.1 Thermo Fisher

2.1.1 Business Overview
2.1.2 Laboratory Information Management System (LIMS) Type and Applications

2.1.2.1 Product A
2.1.2.2 Product B
2.1.3 Thermo Fisher Laboratory Information Management System (LIMS) Revenue, Gross Margin and Market Share (2017-2018)

2.2 LabWare

2.2.1 Business Overview
2.2.2 Laboratory Information Management System (LIMS) Type and Applications

2.2.2.1 Product A
2.2.2.2 Product B
2.2.3 LabWare Laboratory Information Management System (LIMS) Revenue, Gross Margin and Market Share (2017-2018)

2.3 Abbott (STARLIMS)

2.3.1 Business Overview
2.3.2 Laboratory Information Management System (LIMS) Type and Applications

2.3.2.1 Product A
2.3.2.2 Product B
2.3.3 Abbott (STARLIMS) Laboratory Information Management System (LIMS) Revenue, Gross Margin and Market Share (2017-2018)

2.4 NIPPON (Simplabo)

2.4.1 Business Overview
2.4.2 Laboratory Information Management System (LIMS) Type and Applications

2.4.2.1 Product A
2.4.2.2 Product B
2.4.3 NIPPON (Simplabo) Laboratory Information Management System (LIMS) Revenue, Gross Margin and Market Share (2017-2018)

2.5 Labworks (PerkinElmer)

2.5.1 Business Overview
2.5.2 Laboratory Information Management System (LIMS) Type and Applications

2.5.2.1 Product A
2.5.2.2 Product B
2.5.3 Labworks (PerkinElmer) Laboratory Information Management System (LIMS) Revenue, Gross Margin and Market Share (2017-2018)

2.6 LabVantage Solutions

2.6.1 Business Overview
2.6.2 Laboratory Information Management System (LIMS) Type and Applications

2.6.2.1 Product A
2.6.2.2 Product B
2.6.3 LabVantage Solutions Laboratory Information Management System (LIMS) Revenue, Gross Margin and Market Share (2017-2018)
Competition, by Players

- 3.1 Global Laboratory Information Management System (LIMS) Revenue and Share by Players (2014-2019)
- 3.2 Market Concentration Rate
  - 3.2.1 Top 5 Laboratory Information Management System (LIMS) Players Market Share
  - 3.2.2 Top 10 Laboratory Information Management System (LIMS) Players Market Share
- 3.3 Market Competition Trend

4 Global Laboratory Information Management System (LIMS) Market Size by Regions

- 4.1 Global Laboratory Information Management System (LIMS) Revenue and Market Share by Regions
- 4.2 North America Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 4.3 Europe Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 4.4 Asia-Pacific Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 4.5 South America Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 4.6 Middle East and Africa Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)

5 North America Laboratory Information Management System (LIMS)

Revenue by Countries

- 5.1 North America Laboratory Information Management System (LIMS) Revenue by Countries (2014-2019)
- 5.2 USA Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 5.3 Canada Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 5.4 Mexico Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)

6 Europe Laboratory Information Management System (LIMS) Revenue by Countries

- 6.1 Europe Laboratory Information Management System (LIMS) Revenue by Countries (2014-2019)
- 6.2 Germany Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 6.3 UK Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 6.4 France Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 6.5 Russia Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 6.6 Italy Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)

7 Asia-Pacific Laboratory Information Management System (LIMS) Revenue by Countries

- 7.1 Asia-Pacific Laboratory Information Management System (LIMS) Revenue by Countries (2014-2019)
- 7.2 China Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 7.3 Japan Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 7.4 Korea Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 7.5 India Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 7.6 Southeast Asia Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)

8 South America Laboratory Information Management System (LIMS)

Revenue by Countries

- 8.1 South America Laboratory Information Management System (LIMS) Revenue by Countries (2014-2019)
- 8.2 Brazil Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 8.3 Argentina Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 8.4 Colombia Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)

9 Middle East and Africa Revenue Laboratory Information Management System (LIMS) by Countries

- 9.1 Middle East and Africa Laboratory Information Management System (LIMS) Revenue by Countries (2014-2019)
- 9.2 Saudi Arabia Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 9.3 UAE Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 9.4 Egypt Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 9.5 Nigeria Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)
- 9.6 South Africa Laboratory Information Management System (LIMS) Revenue and Growth Rate (2014-2019)

10 Global Laboratory Information Management System (LIMS) Market Segment by Type

- 10.1 Global Laboratory Information Management System (LIMS) Revenue and Market Share by Type (2014-2019)
- 10.2 Global Laboratory Information Management System (LIMS) Market Forecast by Type (2019-2024)
- 10.3 On-premise LIMS Revenue Growth Rate (2014-2024)
- 10.4 Cloud-based LIMS Revenue Growth Rate (2014-2024)
- 10.5 Remotely hosted LIMS Revenue Growth Rate (2014-2024)

11 Global Laboratory Information Management System (LIMS) Market Segment by Application

- 11.2 Laboratory Information Management System (LIMS) Market Forecast by Application (2019-2024)
- 11.5 Biobanks/biorepositories Revenue Growth (2014-2019)
- 11.6 Contract Services Organizations (CROs and CMOs) Revenue Growth (2014-2019)
- 11.7 Academic research institutes Revenue Growth (2014-2019)
- 11.8 Petrochemical refineries and Oil and Gas Industries Revenue Growth (2014-2019)
- 11.10 Food and Beverage and Agricultural Industries Revenue Growth (2014-2019)

12 Global Laboratory Information Management System (LIMS) Market Size Forecast (2019-2024)
12.1 Global Laboratory Information Management System (LIMS) Market Size Forecast (2019-2024)
12.2 Global Laboratory Information Management System (LIMS) Market Forecast by Regions (2019-2024)
12.3 North America Laboratory Information Management System (LIMS) Revenue Market Forecast (2019-2024)
12.4 Europe Laboratory Information Management System (LIMS) Revenue Market Forecast (2019-2024)
12.5 Asia-Pacific Laboratory Information Management System (LIMS) Revenue Market Forecast (2019-2024)
12.6 South America Laboratory Information Management System (LIMS) Revenue Market Forecast (2019-2024)
12.7 Middle East and Africa Laboratory Information Management System (LIMS) Revenue Market Forecast (2019-2024)

13 Research Findings and Conclusion

14 Appendix

14.1 Methodology