

Radiology Information Systems Market Size, Trends, Analysis, and Outlook By Type (Integrated, Standalone), By Deployment model (On-premise, Cloud-based), By Component (Hardware, Software, Services), by Country, Segment, and Companies, 2024-2032

https://marketpublishers.com/r/RDEF95FBEDD2EN.html

Date: April 2024 Pages: 205 Price: US\$ 3,980.00 (Single User License) ID: RDEF95FBEDD2EN

### **Abstracts**

The global Radiology Information Systems market size is poised to register 10.3% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Radiology Information Systems market across By Type (Integrated, Standalone), By Deployment model (Onpremise, Cloud-based), By Component (Hardware, Software, Services)

The Radiology Information Systems market is experiencing rapid growth driven by the increasing demand for integrated healthcare IT solutions to streamline radiology workflows, improve operational efficiency, and enhance patient care. Radiology information systems play a crucial role in managing radiology department operations, including patient scheduling, image archiving, reporting, and billing. With the growing volume of medical imaging data and the need for interoperability with electronic health records, there is a rising need for comprehensive radiology information systems that offer seamless integration with other healthcare IT systems. Further, advancements in cloud-based solutions, artificial intelligence, and data analytics are driving market growth by enabling advanced imaging analytics, decision support, and predictive modeling. By 2030, the market is poised for significant expansion as healthcare organizations invest in modernizing their radiology IT infrastructure to meet the evolving needs of the healthcare industry.



Radiology Information Systems 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 Radiology Information Systems market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Radiology Information Systems 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 Radiology Information Systems industry.

Key market trends defining the global Radiology Information Systems 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.

Radiology Information Systems Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Radiology Information Systems 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 Radiology Information Systems companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Radiology Information Systems industry

Leading Radiology Information Systems 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 Radiology Information Systems



companies.

Radiology Information Systems Market Study- Strategic Analysis Review

The Radiology Information Systems 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.

Radiology Information Systems Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Radiology Information Systems 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.

Radiology Information Systems 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 Radiology Information Systems 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 Radiology Information Systems market segments. Similarly, Strong market demand is encouraging Canadian Radiology Information Systems companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Radiology Information Systems market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

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

The German industry remains the major market for companies in the European Radiology Information Systems 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 Radiology Information Systems 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 Radiology Information Systems 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 Radiology Information Systems in Asia Pacific. In particular, China, India, and South East Asian Radiology Information Systems 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 Radiology Information Systems 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 Radiology Information Systems 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 Radiology Information Systems market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Radiology Information Systems.

Radiology Information Systems Market Company Profiles

The global Radiology Information Systems 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 Allscripts Healthcare Solutions Inc, Cerner Corp, Epic Systems Corp, GE Healthcare, IBM Corp, Kareo Inc, Konica Minolta Healthcare Americas Inc, Koninklijke Philips N.V., McKesson Corp, MedInformatix Inc, NextGen Healthcare Inc, patientNOW Inc, Practice Fusion Inc, Siemens Healthineers AG, Varian Medical Systems Inc.

Recent Radiology Information Systems Market Developments

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

Radiology Information Systems 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:

Ву Туре

Integrated

Standalone

By Deployment model

On-premise

Cloud-based

By Component

Radiology Information Systems Market Size, Trends, Analysis, and Outlook By Type (Integrated, Standalone), By...



Hardware

Software

Services

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Allscripts Healthcare Solutions Inc

Cerner Corp

Epic Systems Corp

GE Healthcare

IBM Corp

Kareo Inc

Konica Minolta Healthcare Americas Inc

Koninklijke Philips N.V.

McKesson Corp



MedInformatix Inc

NextGen Healthcare Inc

patientNOW Inc

Practice Fusion Inc

Siemens Healthineers AG

Varian Medical Systems Inc

Formats Available: Excel, PDF, and PPT



### Contents

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

- 1.1 Radiology Information Systems Market Overview and Key Findings, 2024
- 1.2 Radiology Information Systems Market Size and Growth Outlook, 2021-2030
- 1.3 Radiology Information Systems Market Growth Opportunities to 2030
- 1.4 Key Radiology Information Systems Market Trends and Challenges
- 1.4.1 Radiology Information Systems Market Drivers and Trends
- 1.4.2 Radiology Information Systems Market Challenges
- 1.5 Competitive Landscape and Key Players

1.6 Competitive Analysis- Growth Strategies Adopted by Leading Radiology Information Systems Companies

#### 2. RADIOLOGY INFORMATION SYSTEMS MARKET SIZE OUTLOOK TO 2030

2.1 Radiology Information Systems Market Size Outlook, USD Million, 2021-2030

2.2 Radiology Information Systems Incremental Market Growth Outlook, %, 2021-2030

2.3 Segment Snapshot, 2024

## 3. RADIOLOGY INFORMATION SYSTEMS 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. RADIOLOGY INFORMATION SYSTEMS MARKET SEGMENTATION ANALYSIS AND OUTLOOK

4.1 Market Segmentation and Scope

4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030By TypeIntegrated

Radiology Information Systems Market Size, Trends, Analysis, and Outlook By Type (Integrated, Standalone), By ...



Standalone By Deployment model On-premise Cloud-based By Component Hardware Software Software Services 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 Radiology Information Systems Market, 2025

5.2 Asia Pacific Radiology Information Systems Market Size Outlook by Type, 2021-2030

5.3 Asia Pacific Radiology Information Systems Market Size Outlook by Application, 2021-2030

5.4 Key Findings for Europe Radiology Information Systems Market, 2025

5.5 Europe Radiology Information Systems Market Size Outlook by Type, 2021-2030

5.6 Europe Radiology Information Systems Market Size Outlook by Application, 2021-2030

5.7 Key Findings for North America Radiology Information Systems Market, 20255.8 North America Radiology Information Systems Market Size Outlook by Type, 2021-2030

5.9 North America Radiology Information Systems Market Size Outlook by Application, 2021-2030

5.10 Key Findings for South America Radiology Information Systems Market, 2025 5.11 South America Pacific Radiology Information Systems Market Size Outlook by Type, 2021- 2030

5.12 South America Radiology Information Systems Market Size Outlook by Application, 2021-2030

5.13 Key Findings for Middle East and Africa Radiology Information Systems Market, 2025

5.14 Middle East Africa Radiology Information Systems Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Radiology Information Systems Market Size Outlook by Application, 2021- 2030



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

6.1 US Radiology Information Systems Market Size Outlook and Revenue Growth **Forecasts** 6.2 US Radiology Information Systems Industry Drivers and Opportunities 6.3 Canada Market Size Outlook and Revenue Growth Forecasts 6.4 Canada Radiology Information Systems Industry Drivers and Opportunities 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts 6.6 Mexico Radiology Information Systems Industry Drivers and Opportunities 6.7 Germany Market Size Outlook and Revenue Growth Forecasts 6.8 Germany Radiology Information Systems Industry Drivers and Opportunities 6.9 France Market Size Outlook and Revenue Growth Forecasts 6.10 France Radiology Information Systems Industry Drivers and Opportunities 6.11 UK Market Size Outlook and Revenue Growth Forecasts 6.12 UK Radiology Information Systems Industry Drivers and Opportunities 6.13 Spain Market Size Outlook and Revenue Growth Forecasts 6.14 Spain Radiology Information Systems Industry Drivers and Opportunities 6.16 Italy Market Size Outlook and Revenue Growth Forecasts 6.16 Italy Radiology Information Systems Industry Drivers and Opportunities 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts 6.18 Rest of Europe Radiology Information Systems Industry Drivers and Opportunities 6.19 China Market Size Outlook and Revenue Growth Forecasts 6.20 China Radiology Information Systems Industry Drivers and Opportunities 6.21 India Market Size Outlook and Revenue Growth Forecasts 6.22 India Radiology Information Systems Industry Drivers and Opportunities 6.23 Japan Market Size Outlook and Revenue Growth Forecasts 6.24 Japan Radiology Information Systems Industry Drivers and Opportunities 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts 6.26 South Korea Radiology Information Systems Industry Drivers and Opportunities 6.27 Australia Market Size Outlook and Revenue Growth Forecasts 6.28 Australia Radiology Information Systems Industry Drivers and Opportunities 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts 6.30 South East Asia Radiology Information Systems Industry Drivers and Opportunities 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts 6.32 Rest of Asia Pacific Radiology Information Systems Industry Drivers and **Opportunities** 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts 6.34 Brazil Radiology Information Systems Industry Drivers and Opportunities

6.36 Argentina Market Size Outlook and Revenue Growth Forecasts



- 6.36 Argentina Radiology Information Systems Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts

6.38 Rest of South America Radiology Information Systems Industry Drivers and Opportunities

- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Radiology Information Systems Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Radiology Information Systems Industry Drivers and Opportunities

## 7. RADIOLOGY INFORMATION SYSTEMS MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case7.2 Reference Growth Case
- 7.3 High Growth Case

#### 8. RADIOLOGY INFORMATION SYSTEMS COMPANY PROFILES

- 8.1 Profiles of Leading Radiology Information Systems Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics
- Allscripts Healthcare Solutions Inc
- Cerner Corp Epic Systems Corp
- GE Healthcare
- IBM Corp
- Kareo Inc
- Konica Minolta Healthcare Americas Inc
- Koninklijke Philips N.V.
- McKesson Corp
- MedInformatix Inc
- NextGen Healthcare Inc
- patientNOW Inc
- Practice Fusion Inc
- Siemens Healthineers AG
- Varian Medical Systems 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



#### I would like to order

- Product name: Radiology Information Systems Market Size, Trends, Analysis, and Outlook By Type (Integrated, Standalone), By Deployment model (On-premise, Cloud-based), By Component (Hardware, Software, Services), by Country, Segment, and Companies, 2024-2032
  - Product link: https://marketpublishers.com/r/RDEF95FBEDD2EN.html
    - Price: US\$ 3,980.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/RDEF95FBEDD2EN.html</u>

# 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

Custumer signature \_\_\_\_

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

Radiology Information Systems Market Size, Trends, Analysis, and Outlook By Type (Integrated, Standalone), By...



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