

AI-Enabled Imaging Modalities Market - A Global and Regional Analysis: Focus on Modality, Application, and Regional Analysis - Analysis and Forecast Year, 2026-2036

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Abstracts

The global AI-enabled imaging modalities market, initially valued at \$3,416.2 million in 2025, is projected to grow substantially, reaching \$17,847.6 million by 2036, with a remarkable compound annual growth rate (CAGR) of 16.24% from 2026 to 2036.

The global AI-enabled imaging modalities market has been experiencing significant growth, driven by the increasing demand for accurate, faster, and workflow-efficient diagnostic imaging across healthcare systems. The rising volume of imaging procedures is creating strong demand for advanced imaging modalities that can improve diagnostic confidence, reduce turnaround times, and support higher patient throughput. AI-enabled imaging modalities, including X-ray, Magnetic Resonance Imaging (MRI) Systems, Computed Tomography, ultrasound, and other imaging modalities, are being increasingly used to support image acquisition, reconstruction, enhancement, detection, quantification, triage, reporting, and clinical decision-making. These systems help radiologists and clinicians manage growing diagnostic workloads by improving image quality, automating repetitive workflow steps, and enabling more consistent interpretation across clinical applications. Key innovations in AI-enabled reconstruction, image enhancement, automated detection, and workflow-integrated imaging platforms are accelerating the development of more efficient and scalable diagnostic imaging solutions.

Technological advancements are reshaping the AI-enabled imaging modalities landscape, with innovations such as deep learning-based reconstruction, AI-assisted image analysis, automated segmentation, and integrated workflow intelligence playing a

pivotal role in improving the accuracy and efficiency of imaging procedures. Despite the market's growth prospects, challenges such as high implementation costs, integration complexity, regulatory requirements, and concerns around clinical validation and reliability remain significant. However, ongoing investments in AI-ready imaging infrastructure, along with increasing collaborations between imaging original equipment manufacturers, healthcare providers, technology companies, and research institutions, are expected to drive further progress in the market.

Market Introduction

The global AI-enabled imaging modalities market has transformed, spurred by the convergence of imaging hardware, artificial intelligence, and connected healthcare IT infrastructure. Companies are increasingly integrating AI capabilities directly into imaging systems and enterprise platforms to enhance scanner performance, support clinical workflow intelligence, and enable more standardized diagnostic processes. Noteworthy advancements, such as embedded AI algorithms, automated protocol selection, intelligent image optimization, and interoperability with PACS, RIS, and EMR environments, underscore the industry's focus on moving beyond standalone software tools toward integrated imaging ecosystems. As healthcare providers prioritize productivity, scalability, and consistency in diagnostic services, innovations in AI-enabled imaging modalities are expected to shape the market's trajectory, positioning these technologies as central to next-generation imaging infrastructure and data-driven radiology operations.

Industrial Impact

The global AI-enabled imaging modalities market has witnessed significant growth, driven by the increasing demand for efficient diagnostic imaging systems and the rising emphasis on workflow optimization across radiology departments. Key players such as GE, Siemens Healthineers AG, Koninklijke Philips N.V., Canon Inc., FUJIFILM Holdings Corporation, and Samsung Healthcare play a central role in advancing AI-integrated imaging technologies, facilitating the development of more efficient, automated, and interoperable imaging solutions. These innovations are crucial across modalities such as CT, MRI, ultrasound, X-ray, and other systems, enabling healthcare providers to improve imaging throughput, enhance image quality, and support more consistent clinical interpretation. By reducing manual workload, streamlining scan and reporting processes, improving resource utilization, and enabling greater access to intelligent imaging capabilities, AI-enabled imaging modalities are contributing to a more efficient and scalable diagnostic imaging ecosystem. The market's impact has been further

amplified by its alignment with the growing global demand for digital health transformation, positioning AI-integrated imaging systems as a cornerstone of next-generation radiology infrastructure.

Market Segmentation:

Segmentation 1: By Modality

X-Ray

Ultrasound

Magnetic Resonance Imaging

Computed Tomography

Other Modalities

Computed Tomography Segment to Dominate the AI-Enabled Imaging Modalities Market (by Modality)

In terms of modality, the computed tomography segment is poised to lead the market during the forecast period, 2026-2036, accounting for a significant share due to the growing adoption of AI-enabled CT systems across high-volume diagnostic and emergency care settings. CT imaging is widely used across oncology, cardiovascular, neurology, trauma, and pulmonary applications, where faster image acquisition, improved image quality, and timely clinical interpretation are critical. AI-enabled CT systems support advanced capabilities such as image reconstruction, dose optimization, automated detection, organ and lesion quantification, workflow prioritization, and reporting assistance, which help improve diagnostic efficiency and patient throughput. As healthcare providers increasingly seek solutions that can address rising imaging volumes and radiology workflow pressures, AI integration within CT systems is becoming increasingly essential in clinical settings.

Segmentation 2: By Application

General Imaging

Specialty Imaging

Specialty Imaging to Dominate the AI-Enabled Imaging Modalities Market (by Application)

Regarding application, specialty imaging is expected to remain the most widely adopted application area for AI-enabled imaging modalities due to its strong linkage with high-value imaging systems and complex diagnostic workflows. Specialty imaging includes advanced applications across oncology, neurology, cardiology, musculoskeletal imaging, and molecular imaging, where accurate image reconstruction, lesion detection, quantification, workflow optimization, and clinical decision support are critical. AI-enabled imaging modalities are increasingly embedded into CT, MRI, and molecular imaging systems to support improved image quality, faster interpretation, structured assessment, and more consistent clinical decision-making.

Segmentation 3: By Region

North America

U.S.

Canada

Europe

U.K.

Germany

France

Italy

Spain

Rest-of-Europe

Asia-Pacific

China

Japan

Australia and New Zealand

South Korea

Singapore

Rest-of-Asia-Pacific

Rest-of-the-World

North America to Dominate the AI-Enabled Imaging Modalities Market (by Region)

In terms of region, North America is expected to lead the AI-enabled imaging modalities market, accounting for a significant share due to the region's advanced diagnostic imaging infrastructure, strong adoption of AI-integrated imaging platforms, and high purchasing capacity among hospitals and imaging networks. The region has a large installed base of CT, MRI, X-ray, ultrasound, and other systems, creating a strong foundation for AI-enabled upgrades and workflow-integrated deployment. In addition, early regulatory clearances, strong presence of leading imaging original equipment manufacturers, and increasing investments in radiology automation are supporting broader adoption across clinical settings.

Recent Developments in the AI-Enabled Imaging Modalities Market

In April 2026, Hyperfine, Inc. received CE Mark and UKCA approvals for its next-generation Swoop portable MRI system and updated Optive AI software. The advancements include improved image quality, enhanced workflow, and a new diffusion-weighted imaging (DWI) capability for better stroke detection. These approvals enable commercialization across Europe and the U.K., expanding access to AI-powered portable brain imaging at the point of care.

In January 2026, Fujifilm India introduced a new portfolio of CT, mammography, X-ray, and healthcare IT solutions integrated with AI-enabled medical imaging

and workflow automation, enabling end-to-end diagnostic workflows, faster clinical decision-making, and improved radiology efficiency across India.

In December 2025, Samsung Healthcare, through its subsidiary Samsung Medison, introduced the R20 Ultrasound System at RSNA 2025. The system integrates AI-powered tools for real-time exam guidance, automated measurements, diagnostic assistance, and workflow automation, alongside advanced imaging hardware and beamforming technologies. It also incorporates ergonomic innovations to improve clinician comfort and efficiency, addressing increasing complexity in ultrasound imaging due to rising chronic disease burden.

Demand – Drivers, Challenges, and Opportunities

Market Drivers

Transition toward Fully Digital and AI-Ready Imaging Infrastructure: The shift from legacy imaging systems to fully digital and AI-ready infrastructure remains a key factor driving the demand for AI-enabled imaging modalities. Many healthcare facilities are modernizing outdated or partially digitized imaging environments to support better connectivity, data standardization, interoperability, and integration with advanced AI workflows. As imaging departments increasingly rely on PACS, cloud-based data management, enterprise imaging platforms, and connected scanners, the demand for AI-compatible systems has become more urgent. These systems are essential for enabling automated acquisition, image reconstruction, workflow support, dose optimization, and real-time analytics within routine clinical practice. This transition toward digital and AI-ready imaging infrastructure is helping create a more scalable and integrated diagnostic ecosystem, with a focus on operational efficiency, workflow intelligence, and future-ready imaging capabilities. The continued replacement of legacy systems presents significant market opportunities for imaging OEMs, AI software developers, and healthcare providers seeking to improve diagnostic performance and long-term return on investment.

Market Challenges

High Capital and Implementation Costs for AI Deployment: While AI-enabled imaging modalities offer considerable promise in improving diagnostic efficiency and radiology workflow performance, their deployment across clinical settings faces several cost-

related challenges. The implementation of AI-enabled imaging systems often requires investment beyond the purchase of advanced imaging equipment, as healthcare providers also need supporting IT infrastructure, PACS/RIS integration, secure data management, workflow redesign, and staff training. These requirements create a significant barrier to adoption, particularly for smaller hospitals, imaging centers, and resource-constrained healthcare facilities. Many providers also face operational hurdles related to system validation, interoperability, user onboarding, and continuous performance monitoring, which increase the total cost of ownership over time. Additionally, the financial impact of AI deployment can vary depending on imaging volume, pricing models, infrastructure readiness, and the extent of integration required within existing clinical workflows. The need for ongoing software updates, maintenance, post-market surveillance, and lifecycle management further adds to implementation complexity and cost. These factors have slowed broader adoption of AI-enabled imaging modalities in routine clinical practice, especially in settings where return on investment remains uncertain.

Market Opportunities

Expansion of AI-Enabled Imaging in Emerging and Underserved Markets: The expansion of AI-enabled imaging modalities in emerging and underserved healthcare markets represents a significant growth opportunity in the global market. Many low- and middle-income regions continue to face limited access to diagnostic imaging services due to gaps in imaging infrastructure, radiologist availability, and specialized healthcare delivery capacity. AI-enabled imaging modalities can help address these limitations by supporting standardized image acquisition, automated image enhancement, workflow prioritization, and remote interpretation, particularly in settings where specialist expertise is scarce. The integration of AI into imaging workflows can improve diagnostic reach, support earlier disease detection, and enable more scalable delivery of imaging services beyond large tertiary hospitals. Moreover, advancements in portable imaging systems, cloud connectivity, and AI-compatible platforms are making it more feasible to deploy imaging solutions in decentralized and resource-constrained environments.

How can this report add value to an organization?

Product/Innovation Strategy: The global AI-enabled imaging modalities market has been divided into several key segments, including modality, application, and regional markets. By understanding which modalities, applications, and regional markets hold the largest share and which ones show stronger growth potential, this report offers valuable insights for organizations looking to innovate and expand their AI-enabled

imaging portfolios.

Growth/Marketing Strategy: Strategic partnerships, collaborations, product launches, regulatory clearances, and business expansions are anticipated to be central to the growth of the AI-enabled imaging modalities market. Key developments among imaging OEMs, AI technology companies, healthcare providers, enterprise imaging vendors, and research institutions are shaping market adoption.

Competitive Strategy: The AI-enabled imaging modalities market is moderately consolidated, with established imaging OEMs and technology providers competing through AI integration, modality-specific innovation, enterprise imaging connectivity, and clinical validation. Key market players are actively embedding AI capabilities into imaging systems and workflow platforms to differentiate their offerings and improve customer retention.

Methodology

Key Considerations and Assumptions in Market Engineering and Validation

Years from 2024 to 2036 have been considered for the global market size estimation, 2025 has been considered as the base year, and 2026 to 2036 as the forecast period.

The scope of the report is based on comprehensive inputs from industry experts across various sectors, including hospitals, diagnostic imaging centers, healthcare IT providers, imaging original equipment manufacturers (OEMs), AI solution providers, and research institutions.

The market contribution of AI-enabled imaging modalities is anticipated to grow substantially in the future, with projections based on historical analysis of available solutions.

Revenues from companies have been sourced from their annual reports for FY2024 and FY2025. For private companies, revenue estimates are derived from primary research inputs, funding history, market collaborations, and operational performance.

The market has been mapped based on the existing AI-enabled imaging modality products and systems. Key companies with significant offerings in AI-

integrated imaging systems, workflow-enabled imaging platforms, and modality-specific AI capabilities have been identified and profiled in this report.

Primary Research

The primary sources involve industry experts and key stakeholders across the healthcare and imaging ecosystem, including AI-enabled imaging solution providers, medical imaging system manufacturers, radiology service providers, and healthcare institutions. Stakeholders such as hospitals, diagnostic imaging centers, screening programs, and teleradiology providers have been consulted to validate adoption trends, workflow integration, and clinical utility across multiple imaging modalities. Respondents, including CEOs, vice presidents, product and marketing directors, and technology and innovation leaders, have been interviewed to obtain and verify both qualitative and quantitative insights for this research study.

The key data points taken from the primary sources include:

- validation and triangulation of all the numbers and graphs
- validation of report segmentations and key qualitative findings
- understanding the competitive landscape and business model
- current and proposed production values of a product by market players
- validation of the numbers of different segments of the market in focus
- percentage split of individual markets for regional analysis

Secondary Research

Open Sources

Certified publications, articles from recognized authors, white papers, directories, and major databases, among others

Annual reports, SEC filings, and investors' presentations of the leading market

players

Company websites and a detailed study of their product portfolio

Gold standard magazines, journals, white papers, press releases, and news articles

Paid databases

The key data points taken from the secondary sources include:

segmentations and percentage shares

data for market value

key industry trends of the top players in the market

qualitative insights into various aspects of the market, key trends, and emerging areas of innovation

quantitative data for mathematical and statistical calculations

Key Market Players and Competition Synopsis

The companies profiled have been selected based on inputs gathered from an analysis of company coverage, product portfolio, and market penetration.

Some prominent names established in this market are:

Agfa-Gevaert Group

Canon Inc.

Carestream Health Inc.

EchoNous Inc.

Esaote SPA

FUJIFILM Holdings Corporation

GE

Hyperfine, Inc.

Konica Minolta, Inc.

Koninklijke Philips N.V.

Nanox Imaging Ltd.

Samsung Healthcare

Shanghai United Imaging Healthcare Co., Ltd.

Shimadzu Corporation

Siemens Healthineers AG

Contents

Executive Summary
Scope and Definition

1 GLOBAL AI-ENABLED IMAGING MODALITIES MARKET: INDUSTRY OUTLOOK

- 1.1 Market Overview
- 1.2 Market Trends
 - 1.2.1 Impact Analysis
 - 1.2.2 Key Trends
 - 1.2.2.1 Shift Toward AI-Enabled Preventive and Risk-Based Imaging
 - 1.2.2.2 Transition Toward AI-Embedded Imaging Modalities
- 1.3 Regulatory Framework
 - 1.3.1 Regulatory Framework for Artificial Intelligence-Enabled Medical Imaging Devices and Algorithms
 - 1.3.2 Regulatory Framework in North America
 - 1.3.2.1 Regulatory Framework in the U.S.
 - 1.3.3 Regulatory Framework in Europe
 - 1.3.4 Regulatory Framework in Asia-Pacific
 - 1.3.4.1 Regulatory Framework in Japan
 - 1.3.4.2 Regulatory Framework in China
- 1.4 Market Dynamics
 - 1.4.1 Drivers, Challenges, and Opportunities: Current and Future Impact Assessment
 - 1.4.2 Market Drivers
 - 1.4.2.1 Transition Toward Fully Digital and AI-Ready Imaging Infrastructure
 - 1.4.2.2 Rising Imaging Volume Driving Need for Workflow Automation
 - 1.4.3 Market Challenges
 - 1.4.3.1 High Capital and Implementation Costs for AI Deployment
 - 1.4.3.2 Automation Bias and Reliability Concerns in AI-Driven Imaging Workflows
 - 1.4.4 Market Opportunities
 - 1.4.4.1 Expansion of AI-Enabled Imaging in Emerging and Underserved Markets

2 GLOBAL AI-ENABLED MEDICAL IMAGING MODALITIES MARKET (BY MODALITY), \$MILLION, 2024-2036

- 2.1 Modality Summary
- 2.2 Computed Tomography
 - 2.2.1 Overview

- 2.2.2 Market Sizing and Forecast
- 2.3 Magnetic Resonance Imaging
 - 2.3.1 Overview
 - 2.3.2 Market Sizing and Forecast
- 2.4 Ultrasound
 - 2.4.1 Overview
 - 2.4.2 Market Sizing and Forecast
- 2.5 X-Ray
 - 2.5.1 Overview
 - 2.5.2 Market Sizing and Forecast
- 2.6 Other Modalities
 - 2.6.1 Overview
 - 2.6.2 Market Sizing and Forecast

3 GLOBAL AI-ENABLED IMAGING MODALITIES MARKET (BY APPLICATION), \$MILLION, 2024-2036

- 3.1 Application Summary
- 3.2 Specialty Imaging
 - 3.2.1 Overview
 - 3.2.2 Market Sizing and Forecast
 - 3.2.2.1 Cardiology
 - 3.2.2.2 Oncology
 - 3.2.2.2.1 Breast Cancer
 - 3.2.2.2.2 Lung Cancer
 - 3.2.2.2.3 Other Cancer Types
 - 3.2.2.3 Neurology
 - 3.2.2.4 Respiratory
 - 3.2.2.5 Others
- 3.3 General Imaging
 - 3.3.1 Overview
 - 3.3.2 Market Sizing and Forecast

4 GLOBAL AI-ENABLED IMAGING MODALITIES MARKET (BY REGION), \$MILLION, 2024-2036

- 4.1 Regional Summary
- 4.2 North America
 - 4.2.1 Regional Overview

4.2.2 Driving Factors for Market Growth

4.2.3 Factors Challenging the Market

4.2.4 Analyst View

4.2.5 Market Sizing and Forecast

4.2.5.1 North America AI-Enabled Imaging Modalities Market, by Country

4.2.5.1.1 U.S.

4.2.5.1.2 Canada

4.3 Europe

4.3.1 Regional Overview

4.3.2 Driving Factors for Market Growth

4.3.3 Factors Challenging the Market

4.3.4 Analyst View

4.3.5 Market Sizing and Forecast

4.3.5.1 Europe AI-Enabled Imaging Modalities Market, by Country

4.3.5.1.1 U.K.

4.3.5.1.2 Germany

4.3.5.1.3 France

4.3.5.1.4 Italy

4.3.5.1.5 Spain

4.3.5.1.6 Rest-of-Europe

4.4 Asia-Pacific

4.4.1 Regional Overview

4.4.2 Driving Factors for Market Growth

4.4.3 Factors Challenging the Market

4.4.4 Analyst View

4.4.5 Market Sizing and Forecast

4.4.5.1 Asia-Pacific AI-Enabled Imaging Modalities Market, by Country

4.4.5.1.1 China

4.4.5.1.2 Japan

4.4.5.1.3 Australia and New Zealand

4.4.5.1.4 South Korea

4.4.5.1.5 Singapore

4.4.5.1.6 Rest-of-Asia-Pacific

4.5 Rest-of-the-World

4.5.1 Regional Overview

4.5.2 Driving Factors for Market Growth

4.5.3 Factors Challenging the Market

4.5.4 Analyst View

4.5.5 Market Sizing and Forecast

5 COMPETITIVE BENCHMARKING AND COMPANY PROFILES

5.1 Key Strategies and Developments, January 2023-March 2026

5.2 Key Developments Analysis (by Company)

5.3 Company Profiles

5.3.1 Agfa-Gevaert Group

5.3.1.1 Overview

5.3.1.2 Top Products/Product Portfolio

5.3.1.3 Top Competitors

5.3.1.4 Key Personnel

5.3.1.5 Analyst View

5.3.2 Canon Inc.

5.3.2.1 Overview

5.3.2.2 Top Products/Product Portfolio

5.3.2.3 Top Competitors

5.3.2.4 Key Personnel

5.3.2.5 Analyst View

5.3.3 Carestream Health Inc.

5.3.3.1 Overview

5.3.3.2 Top Products/Product Portfolio

5.3.3.3 Top Competitors

5.3.3.4 Key Personnel

5.3.3.5 Analyst View

5.3.4 EchoNous Inc.

5.3.4.1 Overview

5.3.4.2 Top Products/Product Portfolio

5.3.4.3 Top Competitors

5.3.4.4 Key Personnel

5.3.4.5 Analyst View

5.3.5 Esaote SPA

5.3.5.1 Overview

5.3.5.2 Top Products/Product Portfolio

5.3.5.3 Top Competitors

5.3.5.4 Key Personnel

5.3.5.5 Analyst View

5.3.6 FUJIFILM Holdings Corporation

5.3.6.1 Overview

5.3.6.2 Top Products/Product Portfolio

- 5.3.6.3 Top Competitors
- 5.3.6.4 Key Personnel
- 5.3.6.5 Analyst View
- 5.3.7 General Electric Company
 - 5.3.7.1 Overview
 - 5.3.7.2 Top Products/Product Portfolio
 - 5.3.7.3 Top Competitors
 - 5.3.7.4 Key Personnel
 - 5.3.7.5 Analyst View
- 5.3.8 Hyperfine, Inc.
 - 5.3.8.1 Overview
 - 5.3.8.2 Top Products/Product Portfolio
 - 5.3.8.3 Top Competitors
 - 5.3.8.4 Key Personnel
 - 5.3.8.5 Analyst View
- 5.3.9 Konica Minolta, Inc.
 - 5.3.9.1 Overview
 - 5.3.9.2 Top Products/Product Portfolio
 - 5.3.9.3 Top Competitors
 - 5.3.9.4 Key Personnel
 - 5.3.9.5 Analyst View
- 5.3.10 Koninklijke Philips N.V.
 - 5.3.10.1 Overview
 - 5.3.10.2 Top Products/Product Portfolio
 - 5.3.10.3 Top Competitors
 - 5.3.10.4 Key Personnel
 - 5.3.10.5 Analyst View
- 5.3.11 Nanox Imaging Ltd.
 - 5.3.11.1 Overview
 - 5.3.11.2 Top Products/Product Portfolio
 - 5.3.11.3 Top Competitors
 - 5.3.11.4 Key Personnel
 - 5.3.11.5 Analyst View
- 5.3.12 Samsung Healthcare
 - 5.3.12.1 Overview
 - 5.3.12.2 Top Products/Product Portfolio
 - 5.3.12.3 Top Competitors
 - 5.3.12.4 Key Personnel
 - 5.3.12.5 Analyst View

5.3.13 Shanghai United Imaging Healthcare Co., Ltd.

5.3.13.1 Overview

5.3.13.2 Top Products/Product Portfolio

5.3.13.3 Top Competitors

5.3.13.4 Key Personnel

5.3.13.5 Analyst View

5.3.14 Shimadzu Corporation

5.3.14.1 Overview

5.3.14.2 Top Products/Product Portfolio

5.3.14.3 Top Competitors

5.3.14.4 Key Personnel

5.3.14.5 Analyst View

5.3.15 Siemens Healthineers AG

5.3.15.1 Overview

5.3.15.2 Top Products/Product Portfolio

5.3.15.3 Top Competitors

5.3.15.4 Key Personnel

5.3.15.5 Analyst View

6 RESEARCH METHODOLOGY

6.1 Data Sources

6.1.1 Primary Data Sources

6.1.2 Secondary Data Sources

6.1.3 Data Triangulation

6.2 Market Estimation and Forecast

List Of Figures

LIST OF FIGURES

Figure 1: Global AI-Enabled Imaging Modalities Market (by Scenario), \$Million, 2024, 2030, and 2036

Figure 2: Global AI-Enabled Imaging Modalities Market (by Region), \$Million, 2024, 2030, and 2036

Figure 3: Global AI-Enabled Imaging Modalities Market (by Modality), \$Million, 2024, 2030, and 2036

Figure 4: Global AI-Enabled Imaging Modalities Market (by Application), \$Million, 2024, 2030, and 2036

Figure 5: Global AI-Enabled Imaging Modalities Market (by Modality), \$Million, 2024, 2030, and 2036

Figure 6: Global AI-Enabled Imaging Modalities Market (Computed Tomography), \$Million, 2024-2036

Figure 7: Global AI-Enabled Imaging Modalities Market (Magnetic Resonance Imaging), \$Million, 2024-2036

Figure 8: Global AI-Enabled Imaging Modalities Market (Ultrasound), \$Million, 2024-2036

Figure 9: Global AI-Enabled Imaging Modalities Market (X-Ray), \$Million, 2024-2036

Figure 10: Global AI-Enabled Imaging Modalities Market (Other Modalities), \$Million, 2024-2036

Figure 11: Global AI-Enabled Imaging Modalities Market (by Application), \$Million, 2024, 2030, and 2036

Figure 12: Global AI-Enabled Imaging Modalities Market (Specialty Imaging), \$Million, 2024-2036

Figure 13: Global AI-Enabled Imaging Modalities Market (Cardiology), \$Million, 2024-2036

Figure 14: Global AI-Enabled Imaging Modalities Market (Oncology), \$Million, 2024-2036

Figure 15: Global AI-Enabled Imaging Modalities Market (Breast Cancer), \$Million, 2024-2036

Figure 16: Global AI-Enabled Imaging Modalities Market (Lung Cancer), \$Million, 2024-2036

Figure 17: Global AI-Enabled Imaging Modalities Market (Other Cancer Types), \$Million, 2024-2036

Figure 18: Global AI-Enabled Imaging Modalities Market (Neurology), \$Million, 2024-2036

Figure 19: Global AI-Enabled Imaging Modalities Market (Respiratory), \$Million, 2024-2036

Figure 20: Global AI-Enabled Imaging Modalities Market (Others), \$Million, 2024-2036

Figure 21: Global AI-Enabled Imaging Modalities Market (General Imaging), \$Million, 2024-2036

Figure 22: North America AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 23: U.S. AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 24: Canada AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 25: Europe AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 26: U.K. AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 27: Germany AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 28: France AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 29: Italy AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 30: Spain AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 31: Rest-of-Europe AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 32: Asia-Pacific AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 33: China AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 34: Japan AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 35: Australia and New Zealand AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 36: South Korea AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 37: Singapore AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 38: Rest-of-Asia-Pacific AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 39: Rest-of-the-World AI-Enabled Imaging Modalities Market, \$Million, 2024-2036

Figure 40: Key Strategies and Developments, January 2023-March 2026

Figure 41: Data Triangulation

Figure 42: Top-Down and Bottom-Up Approach

Figure 43: Assumptions and Limitations

List Of Tables

LIST OF TABLES

Table 1: Market Snapshot

Table 2: Drivers, Challenges, and Opportunities: Current and Future Impact Assessment

Table 3: Global AI-Enabled Imaging Modalities Market (by Region), \$Million, 2024-2036

Table 4: North America AI-Enabled Imaging Modalities Market (by Country), \$Million, 2024-2036

Table 5: Europe AI-Enabled Imaging Modalities Market (by Country), \$Million, 2024-2036

Table 6: Asia-Pacific AI-Enabled Imaging Modalities Market (by Country), \$Million, 2024-2036

Table 7: Major Key Strategies, January 2023-March 2026

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