Europe Magnetic Resonance Imaging (Mri) Systems Market Forecast 2026-2034

Market Report | 2026-02-10 | 234 pages | Inkwood Research

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Report description:

FIGURE 39: REST OF EUROPE MARKET SIZE, 2026-2034 (IN $ MILLION)
KEY FINDINGS
The Europe magnetic resonance imaging (MRI) systems market size is valued at $2,249.29 million as of 2026 and is expected to reach $3,562.78 million by 2034, progressing with a CAGR of 5.92% during the forecast years, 2026-2034.
MARKET INSIGHTS
Harmonized regulatory frameworks combined with universal healthcare coverage drive sustained MRI systems market expansion across European nations. The European Union Medical Device Regulation (MDR), implemented in May 2021, established stringent safety and efficacy standards for magnetic resonance imaging equipment.
This comprehensive regulatory overhaul ensures patient protection while supporting technological innovation across member states. Moreover, aging populations throughout Europe accelerate demand for neurological and oncological diagnostic imaging services. Healthcare systems increasingly prioritize value-based procurement strategies that emphasize total cost of ownership and clinical outcomes.
Additionally, cross-border healthcare agreements facilitate patient mobility between countries, creating standardized imaging requirements across the region. Consequently, manufacturers align product portfolios with EU-wide regulatory expectations rather than navigating fragmented national requirements.
REGIONAL ANALYSIS
The Europe magnetic resonance imaging (MRI) systems market growth assessment includes the analysis of the United Kingdom, Germany, France, Italy, Spain, Belgium, Poland, and Rest of Europe.
The United Kingdom maintains a significant presence within the European MRI systems market despite post-Brexit regulatory adjustments. National Health Service procurement processes emphasize cost-effectiveness alongside clinical performance when selecting imaging equipment. Healthcare facilities face persistent imaging capacity constraints that create extended waiting times for non-urgent MRI examinations.
Nevertheless, private diagnostic imaging centers proliferate rapidly, offering timely access to patients willing to pay out-of-pocket or through private insurance. Furthermore, the UK government's commitment to healthcare modernization drives capital investments in advanced imaging technologies. Academic medical centers and research institutions champion ultra-high-field MRI systems for groundbreaking neuroscience investigations.
Additionally, artificial intelligence integration becomes increasingly prevalent across UK radiology departments seeking efficiency

gains. Remote radiologist interpretation networks connect district hospitals with specialist readers based in urban centers effectively.

Germany represents Europe's largest healthcare economy and commands a substantial magnetic resonance imaging systems market share regionally. According to industry sources, Germany reported over 2.0 MRI units per 100,000 inhabitants in 2018, reflecting exceptional equipment density. Subsequently, the country performed approximately 13 million MRI scan examinations in 2022, demonstrating robust utilization rates.

The high volume of scans reflects significant patient demand, supported by a strong local market with major players like Siemens Healthineers and Philips. German healthcare infrastructure also combines statutory health insurance with competitive hospital markets that encourage technology adoption. Moreover, federal funding programs support diagnostic equipment modernization across rural regions historically underserved by advanced imaging.

Teaching hospitals and university medical centers drive demand for high-field and ultra-high-field systems supporting clinical research. Additionally, Germany's medical technology manufacturing expertise positions domestic companies as innovation leaders. Cross-border patient flows from neighboring Austria and Denmark supplement domestic demand, smoothing utilization patterns throughout the year.

France demonstrates robust growth potential within the European magnetic resonance imaging systems market, supported by comprehensive national healthcare coverage and extensive hospital networks. The country's centralized healthcare planning, coordinated through regional health agencies, ensures equitable MRI equipment distribution across urban and metropolitan areas.

Moreover, France maintains strong public-private partnerships, facilitating diagnostic imaging infrastructure investments throughout the nation. Academic medical centers in Paris, Lyon, and Marseille drive demand for cutting-edge 3T and ultra-high-field systems supporting oncology and neurology research programs. Additionally, France's aging population, coupled with rising cancer screening initiatives, accelerates procedure volumes substantially.

The government emphasizes value-based procurement strategies, prioritizing total cost of ownership over initial acquisition prices. Furthermore, French healthcare providers are increasingly adopting AI-powered workflow optimization tools addressing radiologist workforce shortages. Consequently, France represents a strategically important market for MRI manufacturers seeking European expansion opportunities.

SEGMENTATION ANALYSIS

The Europe magnetic resonance imaging (MRI) systems market is segmented into architecture, field type, and application. The field type segment is further categorized into high field systems, low-mid field systems, and ultra high field systems.

High field MRI systems play a key role in the European market landscape through their optimal balance of clinical versatility and operational economics. These systems operating at 1.5 Tesla and 3 Tesla field strengths deliver diagnostic quality suitable for comprehensive clinical applications. European healthcare providers value high-field systems for their reliability, established clinical protocols, and broad reimbursement coverage.

Moreover, radiologists across the continent possess extensive training and experience interpreting images from high-field platforms. The 1.5T segment maintains the largest installed base due to favorable acquisition costs and manageable infrastructure requirements. However, 3T systems gain market share progressively as clinical evidence demonstrates superior diagnostic capabilities for neurological and musculoskeletal examinations.

Furthermore, high field systems accommodate advanced sequences including diffusion-weighted imaging, perfusion studies, and spectroscopy protocols. European medical societies publish clinical guidelines increasingly recommending high-field imaging for specific indications. Additionally, research institutions utilize high-field platforms for translational studies, bridging basic science and clinical practice. Consequently, high-field MRI systems represent strategic investments for healthcare facilities seeking long-term diagnostic capabilities.

COMPETITIVE INSIGHTS

Some of the top players operating in the Europe magnetic resonance imaging (MRI) systems market include Siemens Healthineers, Philips Healthcare, Canon Medical Systems Corp, Esaote SpA, etc.

Esaote SpA operates as a prominent Italian medical diagnostic imaging manufacturer headquartered in Genoa, specializing in dedicated and compact MRI systems. The company focuses on producing cost-effective magnetic resonance imaging solutions

optimized for musculoskeletal, orthopedic, and extremity applications. Esaote's dedicated MRI platforms feature open architectures that enhance patient comfort while maintaining diagnostic image quality.
The company's product portfolio includes the G-scan Brio, an innovative weight-bearing MRI system enabling imaging in various positions. Moreover, Esaote maintains a strong market presence throughout Southern Europe and emerging markets where space constraints favor compact equipment. The company's European manufacturing facilities ensure regulatory compliance with EU MDR requirements while supporting rapid customer service response.
COMPANY PROFILES
1.ANALOGIC CORPORATION
2.AURORA IMAGING TECHNOLOGY INC
3.CANON MEDICAL SYSTEMS CORP
4.CARESTREAM HEALTH INC
5.ESAOTE SPA
6.FONARCORPORATION
7.FUJIFILM HOLDINGS CORPORATION
8.GE HEALTHCARE
9.HOLOGIC INC
10.KONICA MINOLTA
11.MEDTRONIC PLC
12.MINDRAY MEDICAL INTERNATIONAL LIMITED
13.PHILIPS HEALTHCARE
14.SHIMADZU CORP
15.SIEMENS HEALTHINEERS

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