

# Medical Radiation Detection, Monitoring, and Safety Market Share & Worth USD 1,339.4 Million by 2027 | Emergen Research

*The growing usage of radiation therapy and nuclear medicine for the diagnosis and treatment of diseases is driving the market demand*

VANCOUVER, BRITISH COLUMBIA,  
CANADA, May 9, 2023

/EINPresswire.com/ -- The Global  
[Medical Radiation Detection,](#)

[Monitoring, and Safety](#) Market

Research Report published by Emergen Research is furnished with the latest information about product specifications and portfolio,

technological advancement, product type, and manufacturing. Major factors such as revenue, costs, and gross margin are taken into consideration while formulating this report. The report provides extensive data concerning the key market players along with their SWOT analysis, financial standing, technological and product development, and recent strategic business expansion plans.

The global Medical Radiation Detection, Monitoring, and Safety Market is forecasted to be worth USD 1,339.4 Million by 2027, according to a current analysis by Emergen Research. The market is expected to grow due to the rising number of cancer-related incidence. The increasing usage of radiation therapy and nuclear medicine for diagnosis and treatment will drive the demand for the market.

Another driving factor is the growth in diagnostic imaging centers and a surge in the number of people covered under insurance. The usage of advanced technologies through R&D affects the market positively. Medical radiation is related to several health complications. The government is supporting the initiatives taken to find a solution to the problems regarding radiation. The growing awareness among the people across the globe is also a driving factor in the market. The adverse effects of these devices on human involvement in the healthcare industry is creating a demand for safety devices.



An Emergen Research report of 250 pages contains 194 tables, 189 charts and graphics, and anyone who needs a comprehensive analysis of the global Medical Radiation Detection, Monitoring, and Safety market, as well as commercial, in-depth analyses of the individual segments, will find the study useful. Our recent study allows you to assess the entire regional and global market for Medical Radiation Detection, Monitoring, and Safety. In order to increase market share, obtain financial analysis of each segment and the whole market. Look at how you can utilize the current and potential revenue-generating opportunities available in this sector. We believe that there are significant prospects for energy storage technology in this industry due to the rapid expansion of the technology. In addition to helping you build growth strategies, improve competitor analysis, and increase business productivity, the research will also assist you in making better strategic decisions.

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**Competitive Outlook:** The leading companies operating in the Medical Radiation Detection, Monitoring, and Safety market have been enumerated in this report. This section of the report lays emphasis on the geographical reach and production facilities of these companies. To get ahead of their rivals, the leading players are focusing more on offering products at competitive prices, according to our analysts.

Key participants include Mirion Technologies, Inc., Sun Nuclear Corporation, Thermo Fisher Scientific, Fortive Corporation, Bertin Instruments, Polimaster, Inc., Biodex Medical Systems, Inc., Amray Group, PTW Freiburg GmbH, Infab Corporation, among others.

The report provides comprehensive details about the market with respect to overall revenue, sales and consumption, pricing trends, gross margins, growth rate, and market size. Additionally, the report also covers details of the company, such as sales and distribution area, product portfolios, specifications, and others.

### Segmental Analysis

The global Medical Radiation Detection, Monitoring, and Safety market is broadly segmented on the basis of different product types, application range, end-use industries, key regions, and an intensely competitive landscape. This section of the report is solely targeted at readers looking to select the most appropriate and lucrative segments of the Medical Radiation Detection, Monitoring, and Safety sector in a strategic manner. The segmental analysis also helps companies interested in this sector make optimal business decisions and achieve their desired goals.

For the purpose of this report, Emergen Research has segmented into the global Medical Radiation Detection, Monitoring and Safety Market on the product, detectors, application, and

region:

Product Outlook (Revenue, USD Billion; 2017-2027)

Personal Dosimeters

Passive Dosimeters

Active Dosimeters

Area Process Monitors

Environment Radiation Monitors

Surface Contamination Monitors

Radioactive Material Monitors

Other Medical Radiation Detection and Monitoring Products

Detectors Outlook (Revenue, USD Billion; 2017-2027)

Gas-Filled Detectors

GM Counters

Ionization Chambers

Proportional Counters

Scintillators

Inorganic Scintillators

Organic Scintillators

Solid-State Detectors

Semiconductor Detectors

Diamond Detectors

Application Outlook (Revenue, USD Billion; 2017-2027)

Hospitals

Ambulatory Surgical Centers

Clinics

Others

Download our report: Medical Radiation Detection, Monitoring, and Safety Market, 2022 to 2030  
Report link: <https://www.emergenresearch.com/industry-report/medical-radiation-detection-monitoring-and-safety-market>

How will the Medical Radiation Detection, Monitoring, and Safety Market, 2022 to 2030 report help you?

In summary, our 250-page report provides you with the following knowledge:

- Revenue forecasts to 2030 for Medical Radiation Detection, Monitoring, and Safety Market, 2022 to 2030 Market, with forecasts for include report segmentation and company size, each forecast at a global and regional level – discover the industry’s prospects, finding the most lucrative places for investments and revenues.
- Revenue forecasts to 2030 for four regional and 20 key national markets – See forecasts for the Medical Radiation Detection, Monitoring, and Safety Market, 2022 to 2030 market in North America, Europe, Asia-Pacific and LAMEA. Also forecasted is the market in the US, Canada, Mexico, Brazil, Germany, France, UK, Italy, China, India, Japan, and Australia among other prominent economies.
- Prospects for established firms and those seeking to enter the market – including company profiles for 15 of the major companies involved in the Medical Radiation Detection, Monitoring, and Safety Market, 2022 to 2030.

Find quantitative and qualitative analyses with independent predictions. Receive information that only our report contains, staying informed with invaluable business intelligence.

Information found nowhere else

With our new report, you are less likely to fall behind in knowledge or miss out on opportunities. See how our work could benefit your research, analyses, and decisions. Emergen Research study is for everybody needing commercial analyses for the Medical Radiation Detection, Monitoring, and Safety Market, 2022 to 2030, market-leading companies. You will find data, trends and predictions.

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