Growth in the medical radiation detection, monitoring, and safety market is mainly driven by factors such as increasing usage of nuclear medicine and radiation therapy for diagnosis and treatment, growing worldwide prevalence of cancer. Growth in the North American segment is primarily driven by the increasing awareness about radiation safety; increasing number of radio-diagnostic procedures; and ongoing research aimed at the development of new and advanced radiation detection, monitoring, and safety products.

The global Medical Radiation Detection, Monitoring & Safety market is valued at xx million US$ in 2018 and will reach xx million US$ by the end of 2025, growing at a CAGR of xx% during 2019-2025. The objectives of this study are to define, segment, and project the size of the Medical Radiation Detection, Monitoring & Safety market based on company, product type, end user and key regions.

This report studies the global market size of Medical Radiation Detection, Monitoring & Safety in key regions like North America, Europe, Asia Pacific, Central & South America and Middle East & Africa, focuses on the consumption of Medical Radiation Detection, Monitoring & Safety in these regions.

This research report categorizes the global Medical Radiation Detection, Monitoring & Safety market by top players/brands, region, type and end user. This report also studies the global Medical Radiation Detection, Monitoring & Safety market status, competition landscape, market share, growth rate, future trends, market drivers, opportunities and challenges, sales channels and distributors.

The following manufacturers are covered in this report, with sales, revenue, market share for each company:

- Landauer
- Mirion Technologies
- IBA Worldwide
- Thermo Fisher Scientific
- Sun Nuclear
- Ludlum Measurements
- Radiation Detection
- Biodex Medical Systems
- Arrow-Tech
- Fluke Biomedical
- Amray Medical
- Infab

Market size by Product
- Gas-Filled Detectors
- Geiger Muller
- Survey Meter
- Solid-State

Market size by End User
- Radiology
- Dental
- First Aid
- Nuclear Medicine
- Other

Market size by Region
- North America
- United States
- Canada
- Mexico
- Asia-Pacific
- China
- India
- Japan
- South Korea
- Australia
- Indonesia
- Singapore
- Malaysia
- Philippines
- Thailand
- Vietnam
- Europe
- Germany
- France
- UK
- Italy
- Spain
- Russia
- Central & South America
The study objectives of this report are:

1. To study and analyze the global Medical Radiation Detection, Monitoring & Safety market size (value & volume) by company, key regions, products and end user, breakdown data from 2014 to 2018, and forecast to 2025.
2. To understand the structure of Medical Radiation Detection, Monitoring & Safety market by identifying its various subsegments.
3. To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).
4. Focuses on the key global Medical Radiation Detection, Monitoring & Safety companies, to define, describe and analyze the sales volume, value, market share, market competition landscape and recent development.
5. To project the value and sales volume of Medical Radiation Detection, Monitoring & Safety submarkets, with respect to key regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

In this study, the years considered to estimate the market size of Medical Radiation Detection, Monitoring & Safety are as follows:

- **History Year**: 2014-2018
- **Base Year**: 2018
- **Estimated Year**: 2019
- **Forecast Year**: 2019 to 2025

This report includes the estimation of market size for value (million US$) and volume (K Units). Both top-down and bottom-up approaches have been used to estimate and validate the market size of Medical Radiation Detection, Monitoring & Safety market, to estimate the size of various other dependent submarkets in the overall market. Key players in the market have been identified through secondary research, and their market shares have been determined through primary and secondary research.

All percentage shares, splits, and breakups have been determined using secondary sources and verified primary sources. For the data information by region, company, type and application, 2018 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

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