

# Global Thermoluminescent Dosimetry Services Market 2023-2029

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## Abstracts

Thermoluminescence dosimetry (TLD) is a versatile tool for the assessment of dose from ionising radiation. The wide variety of TLD materials and their different physical forms allow the determination of different radiation qualities at dose levels from microGy to kGy. Major advantages of TL dosimeters are their small physical size and that no cables or auxiliary equipment is required during the dose measurement. This makes them well suited for a wide range of applications in healthcare, mining, oil and gas, nuclear, and manufacturing. The global thermoluminescent dosimetry services market size is projected to grow by USD 318.9 million from 2023 to 2029, registering a CAGR of 7.6 percent, according to a new report by Gen Consulting Company.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global thermoluminescent dosimetry services market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the service type, end user, and region. The global market for thermoluminescent dosimetry services can be segmented by service type: environmental dosimetry, extremity dosimetry, whole body x-ray badges, others. The whole body x-ray badges segment held the largest revenue share in 2022. Thermoluminescent dosimetry services market is further segmented by end user: manufacturing, medical, mining, oil and gas, nuclear plants, others. Among these, the medical segment was accounted for the highest revenue generator in 2022. Based on region, the thermoluminescent dosimetry services market is segmented into: North

America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America.

### Market Segmentation

By service type: environmental dosimetry, extremity dosimetry, whole body x-ray badges, others

By end user: manufacturing, medical, mining, oil and gas, nuclear plants, others

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The report has also analysed the competitive landscape of the global thermoluminescent dosimetry services market with some of the key players being Iba Dosimetry GmbH (Ion Beam Applications SA), Jacobs Solutions Inc., Landauer Inc., Mirion Technologies, Inc., NUVIA Instruments GmbH (VINCI Construction), Radiation Detection Company, Thermo Fisher Scientific Inc., Tracerco Limited, among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

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### Scope of the Report

To analyze and forecast the market size of the global thermoluminescent dosimetry services market.

To classify and forecast the global thermoluminescent dosimetry services market based on service type, end user, region.

To identify drivers and challenges for the global thermoluminescent dosimetry services market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global thermoluminescent dosimetry services market.

To identify and analyze the profile of leading players operating in the global thermoluminescent dosimetry services market.

### Why Choose This Report

Gain a reliable outlook of the global thermoluminescent dosimetry services market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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Iba Dosimetry Gmbh (Ion Beam Applications SA)  
Jacobs Solutions Inc.  
Landauer Inc.  
Mirion Technologies, Inc.  
NUVIA Instruments GmbH (VINCI Construction)  
Radiation Detection Company  
Thermo Fisher Scientific Inc.  
Tracerco Limited

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