

GLOBAL INORGANIC SCINTILLATORS MARKET FORECAST 2017-2025

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Abstracts

KEY FINDINGS

The global inorganic scintillators market size is estimated to expand from \$265 million in 2016 to \$424 million by 2025, at a CAGR of 5.37% between 2017 and 2025. The base year considered for the inorganic scintillators market report is 2016 and the forecast period is from 2017 to 2025. The rise in the use of PET/CT scans in medical diagnosis, higher safety requirements after various nuclear power plant accidents & disasters, and growing occurrence and frequency rate of cancer are the dominant drivers of the global inorganic scintillators market.

MARKET INSIGHTS

The global inorganic scintillators market is segmented by application on the basis of healthcare, nuclear power plant, homeland security & defense, industrial application and other applications. It is also segmented by type on the basis of sodium iodide, cesium iodide, gadolinium oxysulfide and others.

REGIONAL INSIGHTS

The inorganic scintillators market in North America is anticipated to hold a colossal share by 2025. The major driving forces responsible for the proliferation such as expanding instances of cancer, increasing acceptance of nuclear imaging systems, government efforts, increasing count of nuclear power plants across the US and increasing security issues. After the U.S. and Canada, UK and Germany are anticipated to be the developing markets for the inorganic scintillators. The mentioned countries are anticipated to adopt most of the technological developments, compared to other

geographic regions.

COMPETITIVE INSIGHTS

Major players in the inorganic scintillators market are Canberra Industries, Philips Healthcare, GE Healthcare, Hamamatsu Photonics, Hitachi Metals America Ltd, Ludlum Measurements Inc, Mirion Technologies Inc, Radiation Monitoring Devices Inc, REXON Components and TLD Systems Inc, Saint-Gobain SA, Toshiba Corporation, Zecotek Photonics, Scintacor Ltd, Scint-X Structured Scintillators and Medtronic's.

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