

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Scintillator Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G4780054294EN.html>

Date: December 2018

Pages: 153

Price: US\$ 4,392.00 (Single User License)

ID: G4780054294EN

Abstracts

Scintillator is a material that exhibits scintillation when hit by high-energy particles or photons. Luminescent materials, when struck by an incoming particle, absorb its energy and scintillate.

Scope of the Report:

This report focuses on the Scintillator in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Scintillator is mainly used for manufacturing detectors to measure all kinds of rays. It is widely used in medical imaging, security checks, nuclear physics, high energy physics, petroleum and geological exploration, industrial nondestructive testing and other fields. As international economic situation is complicated, China's economy is developing rapidly. Global and Chinese Scintillator market demand will maintain steady growth. The global production distribution is mainly focused on the area of North America with the share of 34.97% (2014), EU with 28.02%(2014), and China with 19.06%(2014). The Scintillator industry has great development prospects and will remain a steady growth rate in the following few years. We are still optimistic about the Scintillator market. Scintillator market is in a developing stage, no matter in developed countries or in developing country. The worldwide market for Scintillator is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

SAINT-GOBAIN

RMD

HAMAMATSU

Envinet A.S.

Hitachi Metals Ltd

Zecotek Photonics Inc.

CRYTUR

REXON

ScintiTech

ELJEN

Beijing Opto-Electronics

DJ-LASER

BEIJING SCITLION TECHNOLOGY

Ljioptics

HEFEI CRYSTAL&PHOTOELECTRIC

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Solid Scintillator

Liquid Scintillator

Gaseous Scintillators

Market Segment by Applications, can be divided into

Medical

Industry

Security

There are 15 Chapters to deeply display the global Scintillator market.

Chapter 1, to describe Scintillator Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Scintillator, with sales, revenue, and price of Scintillator, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Scintillator, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these

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regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Scintillator market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Scintillator sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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