

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

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Abstracts

Rare earth phosphors are most-ly solid inorganic materials consisting of a host lattice, usually intentionally doped with impurities. The absorption of energy takes place via either the host lattice or on impurities. In addition, transfer of energy through the lattice can take place. In almost all cases, the emission originates from impurities.

SCOPE OF THE REPORT:

This report focuses on the Rare Earth Phosphors 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.

With the raw material advantage, China is the dominate producer and exporter in rare earth phosphors industry. The production market share of China has reached about 63.62% in 2015. In additional, China is also the largest consumer of rare earth phosphors, about 59.12% of the global production was consumed in China in 2015.

Japan is the second producer with the market share of 23.74% in 2015. Top four manufacturers in rare earth phosphors are Shannxi Irico Ohosphor Material, Jiangmen Kanhoo Industry, NICHIA, Jiangsu Tiancai, according for 36.05% of the total amount.

The worldwide market for Rare Earth Phosphors is expected to grow at a CAGR of roughly -1.2% over the next five years, will reach 390 million US\$ in 2023, from 420 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

NICHIA

Mitsubishi Chemical Corporation

Intematix Corporation

Dow Electronic Materials

OSAM

TOKYO KAGAKU KENKYUSHO

Nemoto Lumi-Materials

APN Technology

TOSHIBA MATERIALS

Phosphor Technology

Shannxi Irico Ohosphor Material

Jiangmen Kanhoo Industry

Jiangsu Tiancai

Grirem Advanced Materials

Quzhou Aoshi Te Lighting

Shanghai Yuelong New Materials

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

Rare Earth Blue Phosphor

Rare Earth Cyan Phosphor

Rare Earth Green Phosphor

Rare Earth Red Phosphor

Rare Earth Yellow Phosphor

Rare Earth Trichromatic Phosphor

Rare Earth Long Afterglow Phosphor

Market Segment by Applications, can be divided into

Lamp Industry

Display Industry

Special Light Industry

Others

There are 15 Chapters to deeply display the global Rare Earth Phosphors market.

Chapter 1, to describe Rare Earth Phosphors Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Rare Earth Phosphors, with sales, revenue, and price of Rare Earth Phosphors, 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 Rare Earth Phosphors, 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 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, Rare Earth Phosphors market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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