Rare Earth Element is one of a set of seventeen chemical elements in the periodic table, specifically the fifteen lanthanides, as well as scandium and yttrium. Scandium and yttrium are considered rare-earth elements because they tend to occur in the same ore deposits as the lanthanides and exhibit similar chemical properties.

In 2019, the market size of Rare Earth Elements is xx million US$ and it will reach xx million US$ in 2025, growing at a CAGR of xx% from 2019; while in China, the market size is valued at xx million US$ and will increase to xx million US$ in 2025, with a CAGR of xx% during forecast period.

In this report, 2018 has been considered as the base year and 2019 to 2025 as the forecast period to estimate the market size for Rare Earth Elements.

This report studies the global market size of Rare Earth Elements, especially focuses on the key regions like United States, European Union, China, and other regions (Japan, Korea, India and Southeast Asia).

This study presents the Rare Earth Elements production, revenue, market share and growth rate for each key company, and also covers the breakdown data (production, consumption, revenue and market share) by regions, type and applications. History breakdown data from 2014 to 2019, and forecast to 2025.

For top companies in United States, European Union and China, this report investigates and analyzes the production, value, price, market share and growth rate for the top manufacturers, key data from 2014 to 2019.

In global market, the following companies are covered:

- Arafura
- Alkane Resources
- Avalon Rare Metals
- Quest Rare Minerals
- China Rare Earth Holdings
- Indian Rare Earths
- Lynas
- Great Western Minerals
- Greenland Minerals & Energy
- Rare Element Resources
- Molycorp
- Inner Mongolia Baotou Steel Rare Earth Hi-Tech
- Frontier Rare Earths

Market Segment by Product Type

- Cerium
- Dysprosium
- Erbium
- Europium
- Gadolinium
- Holmium
- Lanthanum
- Lutetium
- Neodymium
- Praseodymium

Market Segment by Application

- Magnets
- Catalysts
- Metallurgy
- Polishing
- Glass
- Phosphors
- Ceramics

Key Regions split in this report: breakdown data for each region.

- United States
- China
- European Union
- Rest of World (Japan, Korea, India and Southeast Asia)

The study objectives are:

To analyze and research the Rare Earth Elements status and future forecast in United States, European Union and China, involving sales, value (revenue), growth rate (CAGR), market share, historical and forecast.

To present the key Rare Earth Elements manufacturers, presenting the sales, revenue, market share, and recent development for key players.

To split the breakdown data by regions, type, companies and applications

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends, drivers, influence factors in global and regions

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 Rare Earth Elements are as follows:

History Year: 2014-2018
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