

# 2018 Top 5 Industrial Refractory Materials Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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## Abstracts

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Refractories are heat-resistant materials that constitute the linings for high-temperature furnaces and reactors and other processing units. In addition to being resistant to thermal stress and other physical phenomena induced by heat, refractories must also withstand physical wear and corrosion by chemical agents. ASTM C71 defines refractories as "non-metallic materials having those chemical and physical properties that make them applicable for structures, or as components of systems, that are exposed to environments above 1,000 °F (811 K; 538 °C)".

Steel and non-ferrous metals, glass, cement and energy such as electricity and gases are important factors necessary to support economic activities and social life.

Manufacturer plays a key role as these cannot be produced without advanced refractories and related facilities.

In the future, global market is expected to witness significant growth on account of rising applications, so in the next few years, Industrial Refractory Materials production will show a trend of steady growth. In 2023 the production of Industrial Refractory Materials is estimated to be 50503.4 K MT. On product prices, the slow downward trend in recent years will maintain in the future.

Over the next five years, LPI(LP Information) projects that Industrial Refractory Materials will register a 1.3% CAGR in terms of revenue, reach US\$ 42500 million by 2023, from US\$ 39300 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

RHI AG

VESUVIUS

Magnesita

KROSAKI

SHINAGAWA

Imerys

HWI

MORGAN CRUCIBLE

SAINT-GOBAIN

Minteq

Resco

Qinghua

Puyang Refractory

Sinosteel

Lier

Jinlong

Sujia

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Chile, Peru and Argentina)

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

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Shaped Industrial Refractory Materials

Unshaped Industrial Refractory Materials

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Iron & Steel

Cement/Lime

Nonferrous Metals

Glass

Ceramics

Other Industries

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