

Global Yttria Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Yttria market size was valued at US\$ 1058 million in 2025 and is forecast to a readjusted size of US\$ 1727 million by 2032 with a CAGR of 7.2% during review period.

Yttria is a high-purity rare-earth oxide produced primarily from yttrium-bearing rare-earth minerals such as xenotime and ion-adsorption clays, widely used as an advanced ceramic material due to its excellent chemical stability, high melting point (~2,430 °C), plasma resistance, and optical transparency. The supply chain begins upstream with rare-earth mining and beneficiation (mainly in China, Australia, and Southeast Asia), where yttrium is extracted alongside heavy rare earth elements. In the midstream stage, yttrium concentrates undergo solvent extraction, separation, purification, and calcination to produce high-purity yttrium oxide powders (typically 99.9%–99.999%). These powders are then processed into ceramic coatings, sintered parts, sputtering targets, phosphors, and optical materials. Downstream industries include semiconductor manufacturing equipment (plasma-resistant coatings and chamber parts), solid oxide fuel cells, laser and optical materials (YAG crystals), phosphors for lighting and displays, and high-temperature structural ceramics, with semiconductor fabrication and advanced electronics currently representing the fastest-growing demand segment. In 2025, global Yttria output was about 24,000 tons with 38,000 tons of capacity, average prices of USD 35,000 – 55,000 per ton, and gross margins around 33%.

This report is a detailed and comprehensive analysis for global Yttria market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and

product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Yttria market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Yttria market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Yttria market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Yttria market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Yttria

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Yttria market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include China Minmetals (China), Northern Rare Earth (China), Longyi Heavy Rare Earth (China), Ganzhou Rare Earth Mineral (China), Xiamen Tungsten (China), Chinalco Rare Earth & Metals (China), Guangdong Rising Rare Earth (China), Santoku Corporation (Japan), Nippon Yttrium (Japan), American Elements (USA), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Yttria market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Industrial Grade

High-Purity Grade

Ultra-High-Purity Grade

Market segment by Production Method

Calcined Yttria

Precipitated Yttria

Sol-Gel Yttria

Hydrothermal Yttria

Market segment by Application

Semiconductor

Optoelectronic

Advanced Ceramic

Energy & Fuel Cell

Others

Major players covered

China Minmetals (China)

Northern Rare Earth (China)

Longyi Heavy Rare Earth (China)

Ganzhou Rare Earth Mineral (China)

Xiamen Tungsten (China)

Chinalco Rare Earth & Metals (China)

Guangdong Rising Rare Earth (China)

Santoku Corporation (Japan)

Nippon Yttrium (Japan)

American Elements (USA)

Stanford Advanced Materials (USA)

Lorad Chemical Corporation (USA)

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Yttria product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Yttria, with price, sales quantity, revenue, and global market share of Yttria from 2021 to 2026.

Chapter 3, the Yttria competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Yttria breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Yttria market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Yttria.

Chapter 14 and 15, to describe Yttria sales channel, distributors, customers, research findings and conclusion.

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