

# Global Methane Oxidation Catalyst 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 Methane Oxidation Catalyst market size was valued at US\$ 1722 million in 2025 and is forecast to a readjusted size of US\$ 2866 million by 2032 with a CAGR of 7.5% during review period.

A Methane Oxidation Catalyst (MOC) is a heterogeneous catalytic material designed to convert methane (CH<sub>4</sub>), a potent greenhouse gas, into carbon dioxide (CO<sub>2</sub>) and water (H<sub>2</sub>O) through controlled oxidation, typically in exhaust streams or low-concentration vent gases. It is widely used in natural gas engines, coal mine ventilation air methane (VAM) treatment systems, landfill gas abatement, and lean-burn turbine exhaust control. The catalyst system usually consists of active noble metals (primarily palladium or palladium-platinum alloys) dispersed on high-surface-area oxide supports such as alumina, ceria-zirconia, or perovskite-type mixed oxides, coated onto monolithic ceramic or metallic honeycomb substrates. The supply chain begins upstream with precious metal mining and refining (Pd, Pt), alumina and rare-earth oxide production, and cordierite or FeCrAl substrate manufacturing; midstream involves catalyst formulation (impregnation, washcoating, calcination), monolith coating, canning into stainless steel housings, and system integration; downstream includes OEM integration into exhaust aftertreatment modules for gas engines and turbines, methane abatement reactors for mining and landfill operators, and industrial emission control retrofits. Demand is driven by methane emissions regulations, carbon credit mechanisms, and decarbonization mandates across energy, mining, waste management, and heavy industry sectors. In 2025, global methane oxidation catalyst production was about 24,000 tons, supported by total installed capacity near 30,000 tons per year, with average price USD 60,000-90,000 per ton, and 29% gross margin.

This report is a detailed and comprehensive analysis for global Methane Oxidation Catalyst 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 Methane Oxidation Catalyst market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

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

Global Methane Oxidation Catalyst 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 Methane Oxidation Catalyst 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 Methane Oxidation Catalyst

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 Methane Oxidation Catalyst 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 Johnson Matthey (UK), Umicore

(Belgium), BASF (Germany), Heraeus (Germany), Clariant (Switzerland), Dinex (Denmark), Cormetech (USA), Miratech (USA), Catalytic Combustion (USA), CDTi Advanced Materials (USA), etc.

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

## **Market Segmentation**

Methane Oxidation Catalyst 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

Palladium-Based Catalyst

Platinum-Based Catalyst

Pd?Pt Bimetallic Catalyst

### Market segment by Operating Temperature Range

Low-Temperature Catalyst (300?500?C)

High-Temperature Catalyst (500?800?C)

### Market segment by Application

Oil & Gas

Power Generation

Coal Mining

Waste Management

Others

### Major players covered

Johnson Matthey (UK)

Umicore (Belgium)

BASF (Germany)

Heraeus (Germany)

Clariant (Switzerland)

Dinex (Denmark)

Cormetech (USA)

Miratech (USA)

Catalytic Combustion (USA)

CDTi Advanced Materials (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 Methane Oxidation Catalyst product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Methane Oxidation Catalyst 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 Methane Oxidation Catalyst 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 Methane Oxidation Catalyst.

Chapter 14 and 15, to describe Methane Oxidation Catalyst sales channel, distributors, customers, research findings and conclusion.

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