

Global Vanadium Recycling Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Vanadium Recycling market size was valued at US\$ 111 million in 2024 and is forecast to a readjusted size of USD 218 million by 2031 with a CAGR of 10.0% during review period.

Vanadium recycling plays a crucial role in the sustainability of vanadium use, especially given its critical role in alloys and as a vanadium redox flow battery component.

This report is a detailed and comprehensive analysis for global Vanadium Recycling 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 Vanadium Recycling market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Vanadium Recycling market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Vanadium Recycling market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Vanadium Recycling market shares of main players, shipments in revenue (\$

Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Vanadium Recycling

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 Vanadium Recycling 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 AMG Vanadium, Metal & Catalyst Resources, Neometals, Taiyo Koko, Iran Vanadium, Aleon Metals, RS-Recycling, LB Group, Henan Rongjia Scandium Vanadium Science & Technology, Sichuan Vanadium New Material, etc.

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

Market Segmentation

Vanadium Recycling market is split by Type and by Application. For the period 2020-2031, 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

Steel Slag

Petroleum Coke

Others

Market segment by Application

Vanadium Alloy

Vanadium Redox Battery

Others

Major players covered

AMG Vanadium

Metal & Catalyst Resources

Neometals

Taiyo Koko

Iran Vanadium

Aleon Metals

RS-Recycling

LB Group

Henan Rongjia Scandium Vanadium Science & Technology

Sichuan Vanadium New Material

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 Vanadium Recycling product scope, market overview, market

estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vanadium Recycling, with price, sales quantity, revenue, and global market share of Vanadium Recycling from 2020 to 2025.

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

Chapter 4, the Vanadium Recycling breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Vanadium Recycling market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Vanadium Recycling.

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

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