

Global Vanadium Market Research Report 2026(Status and Outlook)

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Abstracts

Vanadium (CAS 7440-62-2) is a silver-gray metal, hard, non-magnetic, and ductile, but if it contains a small amount of impurities, especially nitrogen, oxygen, hydrogen, etc., its plasticity can be significantly reduced. Most vanadium processors initially produce technical grade vanadium oxide, which is a major intermediate product. Vanadium oxide refers to the oxide and mixed phase formed by the combination of vanadium and oxygen. Vanadium oxide products mainly include vanadium trioxide and vanadium pentoxide, of which vanadium trioxide is mainly used to prepare vanadium alloys, and vanadium pentoxide can be used to prepare vanadium alloys and vanadium batteries according to its preparation method, purity and physical properties Electrolyte, catalyst and chemical raw materials, etc. Vanadium pentoxide accounts for the largest proportion. It is then made into ferro-vanadium, vanadium alloys and vanadium chemicals. Among them, ferrovanadium 80 is the final product with the largest proportion. To sum up, vanadium products are divided into primary products, secondary products and tertiary products. Primary products include vanadium-bearing minerals, ore concentrates, vanadium slag, spent petroleum refining spent catalysts, spent catalysts and other residues. Secondary products include vanadium pentoxide, which can also be a useful industrial product, namely catalysts for the production of sulfuric acid and catalysts for petroleum refining. The tertiary products include ferro-vanadium, vanadium-aluminum alloy, molybdenum-vanadium-aluminum alloy, silicon-manganese-vanadium-ferroalloy and vanadium compounds, among which ferro-vanadium is the most important vanadium material. The data in this report have been converted into V₂O₅ as the statistical standard. Global 5 largest manufacturers of Vanadium (CAS 7440-62-2) are Pangang Group Vanadium and Titanium Resources Co., Ltd., Evraz, Hesteel Group, Beijing Jianlong Heavy Industry Group Co., Ltd. And Treibacher Industrie, which make up nearly 50%. Most of the top manufacturers headquarter in China and Europe. Asia is the largest market, holding a share over 70%, followed by North America and Europe,

with share 10% and 15% separately. Vanadium products are divided into primary products, secondary products and tertiary products. The products are mainly used in steel industry, with a market share over 85%.

The global Vanadium market size was estimated at USD 4671.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 7.00% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Vanadium market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Vanadium market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Vanadium market.

Global Vanadium Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can

significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Pangang Group Vanadium and Titanium Resources Co.,Ltd.

Evrz

Hesteel Group

Beijing Jianlong Heavy Industry Group Co., Ltd.

Treibacher Industrie

Glencore

Chengyu Vanadium & Titanium Technology Co., Ltd.

Desheng Group

Largo Inc.

Bushveld Minerals

Da Steel

U.S. Vanadium

Shaanxi Youser

Market Segmentation (by Type)

Vanadium Titanium Magnetite

Vanadium-containing Secondary Resource

Vanadium Slag

Market Segmentation (by Application)

Steel Industry

Chemical Industry

Vanadium Alloys

Energy Storage

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Vanadium Market
Overview of the regional outlook of the Vanadium Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Vanadium Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Vanadium, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well

as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Vanadium

1.2 Key Market Segments

1.2.1 Vanadium Segment by Type

1.2.2 Vanadium Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 VANADIUM MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Vanadium Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Vanadium Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 VANADIUM MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Vanadium Product Life Cycle

3.3 Global Vanadium Sales by Manufacturers (2020-2025)

3.4 Global Vanadium Revenue Market Share by Manufacturers (2020-2025)

3.5 Vanadium Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Vanadium Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Vanadium Market Competitive Situation and Trends

3.8.1 Vanadium Market Concentration Rate

3.8.2 Global 5 and 10 Largest Vanadium Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 VANADIUM INDUSTRY CHAIN ANALYSIS

- 4.1 Vanadium Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF VANADIUM MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Vanadium Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Vanadium Market
- 5.7 ESG Ratings of Leading Companies

6 VANADIUM MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Vanadium Sales Market Share by Type (2020-2025)
- 6.3 Global Vanadium Market Size by Type (2020-2025)
- 6.4 Global Vanadium Price by Type (2020-2025)

7 VANADIUM MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Vanadium Market Sales by Application (2020-2025)
- 7.3 Global Vanadium Market Size (M USD) by Application (2020-2025)
- 7.4 Global Vanadium Sales Growth Rate by Application (2020-2025)

8 VANADIUM MARKET SALES BY REGION

8.1 Global Vanadium Sales by Region

8.1.1 Global Vanadium Sales by Region

8.1.2 Global Vanadium Sales Market Share by Region

8.2 Global Vanadium Market Size by Region

8.2.1 Global Vanadium Market Size by Region

8.2.2 Global Vanadium Market Size by Region

8.3 North America

8.3.1 North America Vanadium Sales by Country

8.3.2 North America Vanadium Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Vanadium Sales by Country

8.4.2 Europe Vanadium Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Vanadium Sales by Region

8.5.2 Asia Pacific Vanadium Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Vanadium Sales by Country

8.6.2 South America Vanadium Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Vanadium Sales by Region

- 8.7.2 Middle East and Africa Vanadium Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 VANADIUM MARKET PRODUCTION BY REGION

- 9.1 Global Production of Vanadium by Region(2020-2025)
- 9.2 Global Vanadium Revenue Market Share by Region (2020-2025)
- 9.3 Global Vanadium Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Vanadium Production
 - 9.4.1 North America Vanadium Production Growth Rate (2020-2025)
 - 9.4.2 North America Vanadium Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Vanadium Production
 - 9.5.1 Europe Vanadium Production Growth Rate (2020-2025)
 - 9.5.2 Europe Vanadium Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Vanadium Production (2020-2025)
 - 9.6.1 Japan Vanadium Production Growth Rate (2020-2025)
 - 9.6.2 Japan Vanadium Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Vanadium Production (2020-2025)
 - 9.7.1 China Vanadium Production Growth Rate (2020-2025)
 - 9.7.2 China Vanadium Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Pangang Group Vanadium and Titanium Resources Co.,Ltd.
 - 10.1.1 Pangang Group Vanadium and Titanium Resources Co.,Ltd. Basic Information
 - 10.1.2 Pangang Group Vanadium and Titanium Resources Co.,Ltd. Vanadium Product Overview
 - 10.1.3 Pangang Group Vanadium and Titanium Resources Co.,Ltd. Vanadium Product Market Performance
 - 10.1.4 Pangang Group Vanadium and Titanium Resources Co.,Ltd. Business Overview
 - 10.1.5 Pangang Group Vanadium and Titanium Resources Co.,Ltd. SWOT Analysis
 - 10.1.6 Pangang Group Vanadium and Titanium Resources Co.,Ltd. Recent Developments

10.2 Evraz

- 10.2.1 Evraz Basic Information
- 10.2.2 Evraz Vanadium Product Overview
- 10.2.3 Evraz Vanadium Product Market Performance
- 10.2.4 Evraz Business Overview
- 10.2.5 Evraz SWOT Analysis
- 10.2.6 Evraz Recent Developments

10.3 Hesteel Group

- 10.3.1 Hesteel Group Basic Information
- 10.3.2 Hesteel Group Vanadium Product Overview
- 10.3.3 Hesteel Group Vanadium Product Market Performance
- 10.3.4 Hesteel Group Business Overview
- 10.3.5 Hesteel Group SWOT Analysis
- 10.3.6 Hesteel Group Recent Developments

10.4 Beijing Jianlong Heavy Industry Group Co., Ltd.

- 10.4.1 Beijing Jianlong Heavy Industry Group Co., Ltd. Basic Information
- 10.4.2 Beijing Jianlong Heavy Industry Group Co., Ltd. Vanadium Product Overview
- 10.4.3 Beijing Jianlong Heavy Industry Group Co., Ltd. Vanadium Product Market Performance
- 10.4.4 Beijing Jianlong Heavy Industry Group Co., Ltd. Business Overview
- 10.4.5 Beijing Jianlong Heavy Industry Group Co., Ltd. Recent Developments

10.5 Treibacher Industrie

- 10.5.1 Treibacher Industrie Basic Information
- 10.5.2 Treibacher Industrie Vanadium Product Overview
- 10.5.3 Treibacher Industrie Vanadium Product Market Performance
- 10.5.4 Treibacher Industrie Business Overview
- 10.5.5 Treibacher Industrie Recent Developments

10.6 Glencore

- 10.6.1 Glencore Basic Information
- 10.6.2 Glencore Vanadium Product Overview
- 10.6.3 Glencore Vanadium Product Market Performance
- 10.6.4 Glencore Business Overview
- 10.6.5 Glencore Recent Developments

10.7 Chengyu Vanadium and Titanium Technology Co., Ltd.

- 10.7.1 Chengyu Vanadium and Titanium Technology Co., Ltd. Basic Information
- 10.7.2 Chengyu Vanadium and Titanium Technology Co., Ltd. Vanadium Product Overview
- 10.7.3 Chengyu Vanadium and Titanium Technology Co., Ltd. Vanadium Product Market Performance

- 10.7.4 Chengyu Vanadium and Titanium Technology Co., Ltd. Business Overview
- 10.7.5 Chengyu Vanadium and Titanium Technology Co., Ltd. Recent Developments
- 10.8 Desheng Group
 - 10.8.1 Desheng Group Basic Information
 - 10.8.2 Desheng Group Vanadium Product Overview
 - 10.8.3 Desheng Group Vanadium Product Market Performance
 - 10.8.4 Desheng Group Business Overview
 - 10.8.5 Desheng Group Recent Developments
- 10.9 Largo Inc.
 - 10.9.1 Largo Inc. Basic Information
 - 10.9.2 Largo Inc. Vanadium Product Overview
 - 10.9.3 Largo Inc. Vanadium Product Market Performance
 - 10.9.4 Largo Inc. Business Overview
 - 10.9.5 Largo Inc. Recent Developments
- 10.10 Bushveld Minerals
 - 10.10.1 Bushveld Minerals Basic Information
 - 10.10.2 Bushveld Minerals Vanadium Product Overview
 - 10.10.3 Bushveld Minerals Vanadium Product Market Performance
 - 10.10.4 Bushveld Minerals Business Overview
 - 10.10.5 Bushveld Minerals Recent Developments
- 10.11 Da Steel
 - 10.11.1 Da Steel Basic Information
 - 10.11.2 Da Steel Vanadium Product Overview
 - 10.11.3 Da Steel Vanadium Product Market Performance
 - 10.11.4 Da Steel Business Overview
 - 10.11.5 Da Steel Recent Developments
- 10.12 U.S. Vanadium
 - 10.12.1 U.S. Vanadium Basic Information
 - 10.12.2 U.S. Vanadium Vanadium Product Overview
 - 10.12.3 U.S. Vanadium Vanadium Product Market Performance
 - 10.12.4 U.S. Vanadium Business Overview
 - 10.12.5 U.S. Vanadium Recent Developments
- 10.13 Shaanxi Youser
 - 10.13.1 Shaanxi Youser Basic Information
 - 10.13.2 Shaanxi Youser Vanadium Product Overview
 - 10.13.3 Shaanxi Youser Vanadium Product Market Performance
 - 10.13.4 Shaanxi Youser Business Overview
 - 10.13.5 Shaanxi Youser Recent Developments

11 VANADIUM MARKET FORECAST BY REGION

- 11.1 Global Vanadium Market Size Forecast
- 11.2 Global Vanadium Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Vanadium Market Size Forecast by Country
 - 11.2.3 Asia Pacific Vanadium Market Size Forecast by Region
 - 11.2.4 South America Vanadium Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Vanadium by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Vanadium Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Vanadium by Type (2026-2035)
 - 12.1.2 Global Vanadium Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Vanadium by Type (2026-2035)
- 12.2 Global Vanadium Market Forecast by Application (2026-2035)
 - 12.2.1 Global Vanadium Sales (K MT) Forecast by Application
 - 12.2.2 Global Vanadium Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Vanadium Market Size by Type (M USD)
- Table 4. Global Vanadium Market Size by Application
- Table 5. Vanadium Market Size Comparison by Region (M USD)
- Table 6. Global Vanadium Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global Vanadium Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Vanadium Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Vanadium Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Vanadium as of 2025)
- Table 11. Global Market Vanadium Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Vanadium Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Vanadium Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Vanadium Sales by Type (K MT)
- Table 27. Global Vanadium Market Size by Type (M USD)
- Table 28. Global Vanadium Sales (K MT) by Type (2020-2025)
- Table 29. Global Vanadium Sales Market Share by Type (2020-2025)
- Table 30. Global Vanadium Market Size (M USD) by Type (2020-2025)
- Table 31. Global Vanadium Market Share by Type (2020-2025)
- Table 32. Global Vanadium Price (USD/KG) by Type (2020-2025)

- Table 33. Global Vanadium Sales (K MT) by Application
- Table 34. Global Vanadium Market Size by Application
- Table 35. Global Vanadium Sales by Application (2020-2025) & (K MT)
- Table 36. Global Vanadium Sales Market Share by Application (2020-2025)
- Table 37. Global Vanadium Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Vanadium Market Share by Application (2020-2025)
- Table 39. Global Vanadium Sales Growth Rate by Application (2020-2025)
- Table 40. Global Vanadium Sales by Region (2020-2025) & (K MT)
- Table 41. Global Vanadium Sales Market Share by Region (2020-2025)
- Table 42. Global Vanadium Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Vanadium Market Size by Region (2020-2025)
- Table 44. North America Vanadium Sales by Country (2020-2025) & (K MT)
- Table 45. North America Vanadium Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Vanadium Sales by Country (2020-2025) & (K MT)
- Table 47. Europe Vanadium Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Vanadium Sales by Region (2020-2025) & (K MT)
- Table 49. Asia Pacific Vanadium Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Vanadium Sales by Country (2020-2025) & (K MT)
- Table 51. South America Vanadium Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Vanadium Sales by Region (2020-2025) & (K MT)
- Table 53. Middle East and Africa Vanadium Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Vanadium Production (K MT) by Region(2020-2025)
- Table 55. Global Vanadium Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Vanadium Revenue Market Share by Region (2020-2025)
- Table 57. Global Vanadium Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 58. North America Vanadium Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 59. Europe Vanadium Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 60. Japan Vanadium Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 61. China Vanadium Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 62. Pangang Group Vanadium and Titanium Resources Co.,Ltd. Basic Information
- Table 63. Pangang Group Vanadium and Titanium Resources Co.,Ltd. Vanadium Product Overview

Table 64. Pangang Group Vanadium and Titanium Resources Co.,Ltd. Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Pangang Group Vanadium and Titanium Resources Co.,Ltd. Business Overview

Table 66. Pangang Group Vanadium and Titanium Resources Co.,Ltd. SWOT Analysis

Table 67. Pangang Group Vanadium and Titanium Resources Co.,Ltd. Recent Developments

Table 68. Evraz Basic Information

Table 69. Evraz Vanadium Product Overview

Table 70. Evraz Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Evraz Business Overview

Table 72. Evraz SWOT Analysis

Table 73. Evraz Recent Developments

Table 74. Hesteel Group Basic Information

Table 75. Hesteel Group Vanadium Product Overview

Table 76. Hesteel Group Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Hesteel Group Business Overview

Table 78. Hesteel Group SWOT Analysis

Table 79. Hesteel Group Recent Developments

Table 80. Beijing Jianlong Heavy Industry Group Co., Ltd. Basic Information

Table 81. Beijing Jianlong Heavy Industry Group Co., Ltd. Vanadium Product Overview

Table 82. Beijing Jianlong Heavy Industry Group Co., Ltd. Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Beijing Jianlong Heavy Industry Group Co., Ltd. Business Overview

Table 84. Beijing Jianlong Heavy Industry Group Co., Ltd. Recent Developments

Table 85. Treibacher Industrie Basic Information

Table 86. Treibacher Industrie Vanadium Product Overview

Table 87. Treibacher Industrie Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Treibacher Industrie Business Overview

Table 89. Treibacher Industrie Recent Developments

Table 90. Glencore Basic Information

Table 91. Glencore Vanadium Product Overview

Table 92. Glencore Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. Glencore Business Overview

Table 94. Glencore Recent Developments

Table 95. Chengyu Vanadium and Titanium Technology Co., Ltd. Basic Information

Table 96. Chengyu Vanadium and Titanium Technology Co., Ltd. Vanadium Product Overview

Table 97. Chengyu Vanadium and Titanium Technology Co., Ltd. Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. Chengyu Vanadium and Titanium Technology Co., Ltd. Business Overview

Table 99. Chengyu Vanadium and Titanium Technology Co., Ltd. Recent Developments

Table 100. Desheng Group Basic Information

Table 101. Desheng Group Vanadium Product Overview

Table 102. Desheng Group Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. Desheng Group Business Overview

Table 104. Desheng Group Recent Developments

Table 105. Largo Inc. Basic Information

Table 106. Largo Inc. Vanadium Product Overview

Table 107. Largo Inc. Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Largo Inc. Business Overview

Table 109. Largo Inc. Recent Developments

Table 110. Bushveld Minerals Basic Information

Table 111. Bushveld Minerals Vanadium Product Overview

Table 112. Bushveld Minerals Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 113. Bushveld Minerals Business Overview

Table 114. Bushveld Minerals Recent Developments

Table 115. Da Steel Basic Information

Table 116. Da Steel Vanadium Product Overview

Table 117. Da Steel Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 118. Da Steel Business Overview

Table 119. Da Steel Recent Developments

Table 120. U.S. Vanadium Basic Information

Table 121. U.S. Vanadium Vanadium Product Overview

Table 122. U.S. Vanadium Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 123. U.S. Vanadium Business Overview

Table 124. U.S. Vanadium Recent Developments

Table 125. Shaanxi Youser Basic Information

Table 126. Shaanxi Youser Vanadium Product Overview

Table 127. Shaanxi Youser Vanadium Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 128. Shaanxi Youser Business Overview

Table 129. Shaanxi Youser Recent Developments

Table 130. Global Vanadium Sales Forecast by Region (2026-2035) & (K MT)

Table 131. Global Vanadium Market Size Forecast by Region (2026-2035) & (M USD)

Table 132. North America Vanadium Sales Forecast by Country (2026-2035) & (K MT)

Table 133. North America Vanadium Market Size Forecast by Country (2026-2035) & (M USD)

Table 134. Europe Vanadium Sales Forecast by Country (2026-2035) & (K MT)

Table 135. Europe Vanadium Market Size Forecast by Country (2026-2035) & (M USD)

Table 136. Asia Pacific Vanadium Sales Forecast by Region (2026-2035) & (K MT)

Table 137. Asia Pacific Vanadium Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America Vanadium Sales Forecast by Country (2026-2035) & (K MT)

Table 139. South America Vanadium Market Size Forecast by Country (2026-2035) & (M USD)

Table 140. Middle East and Africa Vanadium Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa Vanadium Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global Vanadium Sales Forecast by Type (2026-2035) & (K MT)

Table 143. Global Vanadium Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global Vanadium Price Forecast by Type (2026-2035) & (USD/KG)

Table 145. Global Vanadium Sales (K MT) Forecast by Application (2026-2035)

Table 146. Global Vanadium Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Vanadium
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Vanadium Market Size (M USD), 2025-2035
- Figure 5. Global Vanadium Market Size (M USD) (2020-2035)
- Figure 6. Global Vanadium Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Vanadium Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Vanadium Product Life Cycle
- Figure 13. Vanadium Sales Share by Manufacturers in 2025
- Figure 14. Global Vanadium Revenue Share by Manufacturers in 2025
- Figure 15. Vanadium Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Vanadium Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Vanadium Revenue in 2025
- Figure 18. Industry Chain Map of Vanadium
- Figure 19. Global Vanadium Market PEST Analysis
- Figure 20. Global Vanadium Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Vanadium Market Share by Type
- Figure 27. Sales Market Share of Vanadium by Type (2020-2025)
- Figure 28. Sales Market Share of Vanadium by Type in 2025
- Figure 29. Market Share of Vanadium by Type (2020-2025)
- Figure 30. Market Share of Vanadium by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Vanadium Market Share by Application
- Figure 33. Global Vanadium Sales Market Share by Application (2020-2025)

- Figure 34. Global Vanadium Sales Market Share by Application in 2025
- Figure 35. Global Vanadium Market Share by Application (2020-2025)
- Figure 36. Global Vanadium Market Share by Application in 2025
- Figure 37. Global Vanadium Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Vanadium Sales Market Share by Region (2020-2025)
- Figure 39. Global Vanadium Market Size by Region (2020-2025)
- Figure 40. North America Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America Vanadium Sales Market Share by Country in 2024
- Figure 43. North America Vanadium Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Vanadium Market Size by Country in 2024
- Figure 45. U.S. Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. Vanadium Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Vanadium Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada Vanadium Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Vanadium Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Vanadium Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe Vanadium Sales Market Share by Country in 2024
- Figure 53. Europe Vanadium Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Vanadium Market Size by Country in 2024
- Figure 55. Germany Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 56. Germany Vanadium Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 58. France Vanadium Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 60. U.K. Vanadium Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 62. Italy Vanadium Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 64. Spain Vanadium Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 65. Asia Pacific Vanadium Sales and Growth Rate (K MT)
- Figure 66. Asia Pacific Vanadium Sales Market Share by Region in 2024
- Figure 67. Asia Pacific Vanadium Market Size by Region in 2024
- Figure 68. China Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 69. China Vanadium Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 70. Japan Vanadium Sales and Growth Rate (2020-2025) & (K MT)
- Figure 71. Japan Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Vanadium Sales and Growth Rate (K MT)

Figure 79. South America Vanadium Sales Market Share by Country in 2024

Figure 80. South America Vanadium Market Size and Growth Rate (M USD)

Figure 81. South America Vanadium Market Size by Country in 2024

Figure 82. Brazil Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Vanadium Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Vanadium Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Vanadium Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Vanadium Market Size by Region in 2024

Figure 92. Saudi Arabia Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Vanadium Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Vanadium Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Vanadium Production Market Share by Region (2020-2025)

Figure 103. North America Vanadium Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Vanadium Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Vanadium Production (K MT) Growth Rate (2020-2025)

Figure 106. China Vanadium Production (K MT) Growth Rate (2020-2025)

- Figure 107. Global Vanadium Sales Forecast by Volume (2020-2035) & (K MT)
- Figure 108. Global Vanadium Market Size Forecast by Value (2020-2035) & (M USD)
- Figure 109. Global Vanadium Sales Market Share Forecast by Type (2026-2035)
- Figure 110. Global Vanadium Market Share Forecast by Type (2026-2035)
- Figure 111. Global Vanadium Sales Forecast by Application (2026-2035)
- Figure 112. Global Vanadium Market Share Forecast by Application (2026-2035)

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