

Global Vanadium Flow Batteries Market Report 2019, Competitive Landscape, Trends and Opportunities

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Abstracts

The Vanadium Flow Batteries market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Vanadium Flow Batteries market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Vanadium Flow Batteries market.

Major players in the global Vanadium Flow Batteries market include:

StorEn Technologies

Sumitomo Corp

Imergy Power Systems

Prudent Energy

Gildemeister AG

UniEnergy Technologies

Northern Graphite

On the basis of types, the Vanadium Flow Batteries market is primarily split into:

Carbon Paper Electrode

Graphite Felt Electrode

On the basis of applications, the market covers:

Power Storage

Military Electronics

UPS

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

United States

Europe (Germany, UK, France, Italy, Spain, Russia, Poland)

China

Japan

India

Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam)

Central and South America (Brazil, Mexico, Colombia)

Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South Africa, Nigeria)

Other Regions

Chapter 1 provides an overview of Vanadium Flow Batteries market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Vanadium Flow Batteries market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Vanadium Flow Batteries industry. The basic information, as well as the profiles, applications and specifications of products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Vanadium Flow Batteries market. It includes production, market share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Vanadium Flow Batteries, by analyzing the consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Vanadium Flow Batteries in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Vanadium Flow Batteries in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Vanadium Flow Batteries. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Vanadium Flow Batteries market, including the global production and revenue forecast, regional forecast. It also foresees the Vanadium Flow Batteries market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:

Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019

Forecast Period: 2019-2026

Contents

1 VANADIUM FLOW BATTERIES MARKET OVERVIEW

1.1 Product Overview and Scope of Vanadium Flow Batteries

1.2 Vanadium Flow Batteries Segment by Type

1.2.1 Global Vanadium Flow Batteries Production and CAGR (%) Comparison by Type (2014-2026)

1.2.2 The Market Profile of Carbon Paper Electrode

1.2.3 The Market Profile of Graphite Felt Electrode

1.3 Global Vanadium Flow Batteries Segment by Application

1.3.1 Vanadium Flow Batteries Consumption (Sales) Comparison by Application (2014-2026)

1.3.2 The Market Profile of Power Storage

1.3.3 The Market Profile of Military Electronics

1.3.4 The Market Profile of UPS

1.4 Global Vanadium Flow Batteries Market by Region (2014-2026)

1.4.1 Global Vanadium Flow Batteries Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)

1.4.2 United States Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.3 Europe Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.3.1 Germany Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.3.2 UK Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.3.3 France Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.3.4 Italy Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.3.5 Spain Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.3.6 Russia Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.3.7 Poland Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.4 China Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.5 Japan Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.6 India Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.7 Southeast Asia Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.7.1 Malaysia Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.7.2 Singapore Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.7.3 Philippines Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.7.4 Indonesia Vanadium Flow Batteries Market Status and Prospect (2014-2026)

1.4.7.5 Thailand Vanadium Flow Batteries Market Status and Prospect (2014-2026)

- 1.4.7.6 Vietnam Vanadium Flow Batteries Market Status and Prospect (2014-2026)
- 1.4.8 Central and South America Vanadium Flow Batteries Market Status and Prospect (2014-2026)
 - 1.4.8.1 Brazil Vanadium Flow Batteries Market Status and Prospect (2014-2026)
 - 1.4.8.2 Mexico Vanadium Flow Batteries Market Status and Prospect (2014-2026)
 - 1.4.8.3 Colombia Vanadium Flow Batteries Market Status and Prospect (2014-2026)
- 1.4.9 Middle East and Africa Vanadium Flow Batteries Market Status and Prospect (2014-2026)
 - 1.4.9.1 Saudi Arabia Vanadium Flow Batteries Market Status and Prospect (2014-2026)
 - 1.4.9.2 United Arab Emirates Vanadium Flow Batteries Market Status and Prospect (2014-2026)
 - 1.4.9.3 Turkey Vanadium Flow Batteries Market Status and Prospect (2014-2026)
 - 1.4.9.4 Egypt Vanadium Flow Batteries Market Status and Prospect (2014-2026)
 - 1.4.9.5 South Africa Vanadium Flow Batteries Market Status and Prospect (2014-2026)
 - 1.4.9.6 Nigeria Vanadium Flow Batteries Market Status and Prospect (2014-2026)
- 1.5 Global Market Size (Value) of Vanadium Flow Batteries (2014-2026)
 - 1.5.1 Global Vanadium Flow Batteries Revenue Status and Outlook (2014-2026)
 - 1.5.2 Global Vanadium Flow Batteries Production Status and Outlook (2014-2026)

2 GLOBAL VANADIUM FLOW BATTERIES MARKET LANDSCAPE BY PLAYER

- 2.1 Global Vanadium Flow Batteries Production and Share by Player (2014-2019)
- 2.2 Global Vanadium Flow Batteries Revenue and Market Share by Player (2014-2019)
- 2.3 Global Vanadium Flow Batteries Average Price by Player (2014-2019)
- 2.4 Vanadium Flow Batteries Manufacturing Base Distribution, Sales Area and Product Type by Player
- 2.5 Vanadium Flow Batteries Market Competitive Situation and Trends
 - 2.5.1 Vanadium Flow Batteries Market Concentration Rate
 - 2.5.2 Vanadium Flow Batteries Market Share of Top 3 and Top 6 Players
 - 2.5.3 Mergers & Acquisitions, Expansion

3 PLAYERS PROFILES

- 3.1 StorEn Technologies
 - 3.1.1 StorEn Technologies Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.1.2 Vanadium Flow Batteries Product Profiles, Application and Specification

- 3.1.3 StorEn Technologies Vanadium Flow Batteries Market Performance (2014-2019)
- 3.1.4 StorEn Technologies Business Overview
- 3.2 Sumitomo Corp
 - 3.2.1 Sumitomo Corp Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.2.2 Vanadium Flow Batteries Product Profiles, Application and Specification
 - 3.2.3 Sumitomo Corp Vanadium Flow Batteries Market Performance (2014-2019)
 - 3.2.4 Sumitomo Corp Business Overview
- 3.3 Imergy Power Systems
 - 3.3.1 Imergy Power Systems Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.3.2 Vanadium Flow Batteries Product Profiles, Application and Specification
 - 3.3.3 Imergy Power Systems Vanadium Flow Batteries Market Performance (2014-2019)
 - 3.3.4 Imergy Power Systems Business Overview
- 3.4 Prudent Energy
 - 3.4.1 Prudent Energy Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.4.2 Vanadium Flow Batteries Product Profiles, Application and Specification
 - 3.4.3 Prudent Energy Vanadium Flow Batteries Market Performance (2014-2019)
 - 3.4.4 Prudent Energy Business Overview
- 3.5 Gildemeister AG
 - 3.5.1 Gildemeister AG Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.5.2 Vanadium Flow Batteries Product Profiles, Application and Specification
 - 3.5.3 Gildemeister AG Vanadium Flow Batteries Market Performance (2014-2019)
 - 3.5.4 Gildemeister AG Business Overview
- 3.6 UniEnergy Technologies
 - 3.6.1 UniEnergy Technologies Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.6.2 Vanadium Flow Batteries Product Profiles, Application and Specification
 - 3.6.3 UniEnergy Technologies Vanadium Flow Batteries Market Performance (2014-2019)
 - 3.6.4 UniEnergy Technologies Business Overview
- 3.7 Northern Graphite
 - 3.7.1 Northern Graphite Basic Information, Manufacturing Base, Sales Area and Competitors
 - 3.7.2 Vanadium Flow Batteries Product Profiles, Application and Specification
 - 3.7.3 Northern Graphite Vanadium Flow Batteries Market Performance (2014-2019)

3.7.4 Northern Graphite Business Overview

4 GLOBAL VANADIUM FLOW BATTERIES PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

4.1 Global Vanadium Flow Batteries Production and Market Share by Type (2014-2019)

4.2 Global Vanadium Flow Batteries Revenue and Market Share by Type (2014-2019)

4.3 Global Vanadium Flow Batteries Price by Type (2014-2019)

4.4 Global Vanadium Flow Batteries Production Growth Rate by Type (2014-2019)

4.4.1 Global Vanadium Flow Batteries Production Growth Rate of Carbon Paper Electrode (2014-2019)

4.4.2 Global Vanadium Flow Batteries Production Growth Rate of Graphite Felt Electrode (2014-2019)

5 GLOBAL VANADIUM FLOW BATTERIES MARKET ANALYSIS BY APPLICATION

5.1 Global Vanadium Flow Batteries Consumption and Market Share by Application (2014-2019)

5.2 Global Vanadium Flow Batteries Consumption Growth Rate by Application (2014-2019)

5.2.1 Global Vanadium Flow Batteries Consumption Growth Rate of Power Storage (2014-2019)

5.2.2 Global Vanadium Flow Batteries Consumption Growth Rate of Military Electronics (2014-2019)

5.2.3 Global Vanadium Flow Batteries Consumption Growth Rate of UPS (2014-2019)

6 GLOBAL VANADIUM FLOW BATTERIES PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)

6.1 Global Vanadium Flow Batteries Consumption by Region (2014-2019)

6.2 United States Vanadium Flow Batteries Production, Consumption, Export, Import (2014-2019)

6.3 Europe Vanadium Flow Batteries Production, Consumption, Export, Import (2014-2019)

6.4 China Vanadium Flow Batteries Production, Consumption, Export, Import (2014-2019)

6.5 Japan Vanadium Flow Batteries Production, Consumption, Export, Import (2014-2019)

6.6 India Vanadium Flow Batteries Production, Consumption, Export, Import

(2014-2019)

6.7 Southeast Asia Vanadium Flow Batteries Production, Consumption, Export, Import (2014-2019)

6.8 Central and South America Vanadium Flow Batteries Production, Consumption, Export, Import (2014-2019)

6.9 Middle East and Africa Vanadium Flow Batteries Production, Consumption, Export, Import (2014-2019)

7 GLOBAL VANADIUM FLOW BATTERIES PRODUCTION, REVENUE (VALUE) BY REGION (2014-2019)

7.1 Global Vanadium Flow Batteries Production and Market Share by Region (2014-2019)

7.2 Global Vanadium Flow Batteries Revenue (Value) and Market Share by Region (2014-2019)

7.3 Global Vanadium Flow Batteries Production, Revenue, Price and Gross Margin (2014-2019)

7.4 United States Vanadium Flow Batteries Production, Revenue, Price and Gross Margin (2014-2019)

7.5 Europe Vanadium Flow Batteries Production, Revenue, Price and Gross Margin (2014-2019)

7.6 China Vanadium Flow Batteries Production, Revenue, Price and Gross Margin (2014-2019)

7.7 Japan Vanadium Flow Batteries Production, Revenue, Price and Gross Margin (2014-2019)

7.8 India Vanadium Flow Batteries Production, Revenue, Price and Gross Margin (2014-2019)

7.9 Southeast Asia Vanadium Flow Batteries Production, Revenue, Price and Gross Margin (2014-2019)

7.10 Central and South America Vanadium Flow Batteries Production, Revenue, Price and Gross Margin (2014-2019)

7.11 Middle East and Africa Vanadium Flow Batteries Production, Revenue, Price and Gross Margin (2014-2019)

8 VANADIUM FLOW BATTERIES MANUFACTURING ANALYSIS

8.1 Vanadium Flow Batteries Key Raw Materials Analysis

8.1.1 Key Raw Materials Introduction

8.1.2 Price Trend of Key Raw Materials

- 8.1.3 Key Suppliers of Raw Materials
- 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Manufacturing Cost Analysis
 - 8.2.1 Labor Cost Analysis
 - 8.2.2 Manufacturing Cost Structure Analysis
- 8.3 Manufacturing Process Analysis of Vanadium Flow Batteries

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Vanadium Flow Batteries Industrial Chain Analysis
- 9.2 Raw Materials Sources of Vanadium Flow Batteries Major Players in 2018
- 9.3 Downstream Buyers

10 MARKET DYNAMICS

- 10.1 Drivers
- 10.2 Restraints
- 10.3 Opportunities
 - 10.3.1 Advances in Innovation and Technology for Vanadium Flow Batteries
 - 10.3.2 Increased Demand in Emerging Markets
- 10.4 Challenges
 - 10.4.1 The Performance of Alternative Product Type is Getting Better and Better
 - 10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices
- 10.5 Porter's Five Forces Analysis
 - 10.5.1 Threat of New Entrants
 - 10.5.2 Threat of Substitutes
 - 10.5.3 Bargaining Power of Suppliers
 - 10.5.4 Bargaining Power of Buyers
 - 10.5.5 Intensity of Competitive Rivalry

11 GLOBAL VANADIUM FLOW BATTERIES MARKET FORECAST (2019-2026)

- 11.1 Global Vanadium Flow Batteries Production, Revenue Forecast (2019-2026)
 - 11.1.1 Global Vanadium Flow Batteries Production and Growth Rate Forecast (2019-2026)
 - 11.1.2 Global Vanadium Flow Batteries Revenue and Growth Rate Forecast (2019-2026)
 - 11.1.3 Global Vanadium Flow Batteries Price and Trend Forecast (2019-2026)
- 11.2 Global Vanadium Flow Batteries Production, Consumption, Export and Import

Forecast by Region (2019-2026)

11.2.1 United States Vanadium Flow Batteries Production, Consumption, Export and Import Forecast (2019-2026)

11.2.2 Europe Vanadium Flow Batteries Production, Consumption, Export and Import Forecast (2019-2026)

11.2.3 China Vanadium Flow Batteries Production, Consumption, Export and Import Forecast (2019-2026)

11.2.4 Japan Vanadium Flow Batteries Production, Consumption, Export and Import Forecast (2019-2026)

11.2.5 India Vanadium Flow Batteries Production, Consumption, Export and Import Forecast (2019-2026)

11.2.6 Southeast Asia Vanadium Flow Batteries Production, Consumption, Export and Import Forecast (2019-2026)

11.2.7 Central and South America Vanadium Flow Batteries Production, Consumption, Export and Import Forecast (2019-2026)

11.2.8 Middle East and Africa Vanadium Flow Batteries Production, Consumption, Export and Import Forecast (2019-2026)

11.3 Global Vanadium Flow Batteries Production, Revenue and Price Forecast by Type (2019-2026)

11.4 Global Vanadium Flow Batteries Consumption Forecast by Application (2019-2026)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology

13.2 Research Data Source

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