

# **Europe Redox Flow Battery Market by Manufacturers, Countries, Type and Application, Forecast to 2023**

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### **Abstracts**

A flow battery, or redox flow battery (after reduction—oxidation), is a type of rechargeable battery where recharge ability is provided by two chemical components dissolved in liquids contained within the system and separated by a membrane. Ion exchange (providing flow of electric current) occurs through the membrane while both liquids circulate in their own respective space. Cell voltage is chemically determined by the Nernst equation and ranges, in practical applications, from 1.0 to 2.2 volts. The performance of these devices is governed by the considerations of electrochemical engineering.

Scope of the Report:

This report focuses on the Redox Flow Battery in Europe market, especially in Germany, UK, France, Russia, and Italy. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Sumitomo Electric

Dalian Rongke Power

UniEnergy Technologies

Gildemeister

**Primus Power** 





There are 17 Chapters to deeply display the Europe Redox Flow Battery market.

Chapter 1, to describe Redox Flow Battery Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk,



market driving force;

Chapter 2, to analyze the manufacturers of Redox Flow Battery, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers in Europe, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the Europe market by countries, covering Germany, UK, France, Italy and Russia, with sales, price, revenue and market share of Redox Flow Battery, for each country, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type and application, from 2013 to 2018;

Chapter 7, 8, 9, 10 and 11, to analyze the key countries by manufacturers, Type and Application, covering Germany, UK, France, Italy and Russia, with sales, revenue and market share by manufacturers, types and applications;

Chapter 12, Redox Flow Battery market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2018 to 2023;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe Redox Flow Battery sales channel, distributors, traders, dealers etc.

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