

Global Ion Exchange Membrane for All-Vanadium Redox Flow Battery Market Study 2015-2025, by Segment (Full-fluorinion Ion Exchange Membrane, Non-fluorinion Ion Exchange Membrane, Others), by Market (Renewable Power Supply, Industrial Grid (Excluding Renewable Power) Adjustment and ManagementNon-fluorinion Ion Exchange Membrane), by Company (FuMa-Tech, Chemours (DuPont), Golden Energy Fuel Cell)

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Abstracts

SNAPSHOT

The vanadium redox battery (VRB) (or Vanadium flow battery) is a type of rechargeable flow battery that employs vanadium ions in different oxidation states to store chemical potential energy. The vanadium redox battery exploits the ability of vanadium to exist in solution in four different oxidation states, and uses this property to make a battery that has just one electroactive element instead of two.

The global Ion Exchange Membrane for All-Vanadium Redox Flow Battery market will reach xxx Million USD in 2018 and with a CAGR of xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Full-fluorinion Ion Exchange Membrane

Non-fluorination Ion Exchange Membrane

Others

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Renewable Power Supply

Industrial Grid (Excluding Renewable Power) Adjustment and Management

Company Coverage (Sales data, Main Products & Services etc.):

FuMa-Tech

Chemours (DuPont)

Golden Energy Fuel Cell

Dalian Institute of Chemical Physics

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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