



Full-flow battery manufacturer





Overview

Flow batteries enable long-duration energy storage (LDES) crucial for renewable integration and grid stability. Key listed players include ESS Tech (NYSE: GWH), Invinity Energy Systems (LSE: IES), Largo Inc. Keep reading to learn more about our top 10 picks for flow battery companies. An Introduction to Flow Batteries 1. What is a Flow Battery?

What is a flow battery?

A flow battery is an electrochemical cell that converts chemical energy into electrical energy as a result of ion exchange across. As global energy systems transition toward sustainability, vanadium redox flow batteries (VRFBs) are emerging as a critical technology due to their scalability, 20+ year lifespan, and deep discharge capabilities. Established: 1986 Location: Wiener Neudorf, Austria Austrian company Enerox GmbH is the manufacturer of. Today Endurium™ and Endurium Enterprise™ deliver the most proven, safe & cost-effective alternative to lithium-ion. An ideal complement to PV, pairing flow storage allows. Discover 10 Flow Battery Companies & Startups to Watch in 2026 and their cutting-edge solutions! From saltwater and aluminum-CO₂ designs to sustainable redox chemistries and membrane innovations, these companies are shaping the next generation of long-duration energy storage. 1st Flow Energy Solutions pioneers advanced VRFB systems using directed flow field technology. Their innovative, scalable, and safe battery solutions support.



Full-flow battery manufacturer



[Leading Flow Battery Manufacturers Listed on Global Exchanges](#)

Discover the top publicly listed flow battery manufacturers worldwide, their chemistries, strategies, and outlook for long-duration energy storage growth through 2030.

Top 10 flow battery companies in the world

World-renowned flow battery companies are located in Austria, the United States, Canada and other countries. Below are the top 10 flow battery companies in the world article for your reference.



Long-duration Energy Storage , ESS, Inc.

ESS Tech, Inc. (NYSE: GWH) is the leading manufacturer of long-duration iron flow energy storage solutions. ESS was established in 2011 with a mission to accelerate decarbonization safely and ...

List of flow battery companies - Dual Power Supply

My buddy Andrew Wang and I compiled this list of flow battery and related companies over the last few years, now making it public in the hopes of potentially integrating it with FBRC one day.



Flow Battery Companies

This company overview profiles the startups and innovators in flow battery and covers the features and highlights of their technology.



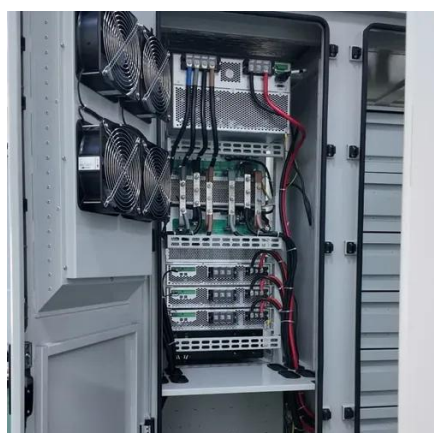
[10 Flow Battery Companies & Startups \[2026\] , StartUs Insights](#)

Discover 10 Flow Battery Companies & Startups to Watch in 2026 and their cutting-edge solutions! From saltwater and aluminum-CO2 designs to sustainable redox chemistries and ...



[Energy Storage Beyond Lithium / Invinity Energy Systems](#)

See what makes Invinity the world's leading manufacturer of utility-grade energy storage - safe, economical & proven vanadium flow batteries.

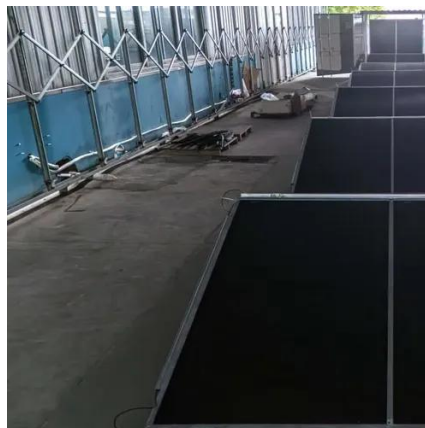


[Top 10 Companies in the All-Vanadium](#)



[Redox Flow Batteries Industry](#)

In this analysis, we profile the Top 10 Companies in the All-Vanadium Redox Flow Batteries Industry --technology innovators and project developers who are commercializing this grid ...

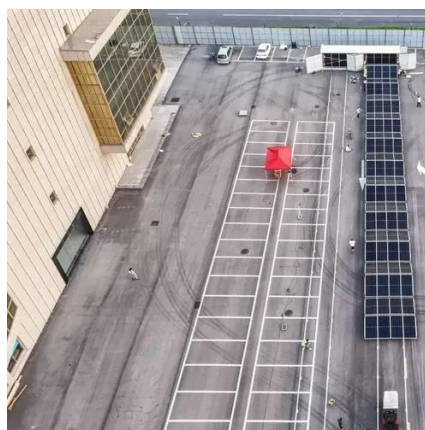


[Top 7 Flow Battery Companies , Verified Market Research](#)

Top 7 flow battery companies are VRB Energy, H2, ESS Tech, Stryten Energy, CellCube Energy Storage Systems, Primus Power, and Dalian Rongke Power.

[Here's the Top 10 List of Flow Battery Companies \(2025\)](#)

What is a flow battery made of? Who makes flow batteries? Check out our blog to learn more about our top 10 picks for flow battery companies.





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