



# Rongke Energy Storage System

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Title: Rongke Energy Storage System

Generated on: 2026-05-03 10:28:39

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Rongke Power and China Three Gorges Corporation have brought online the world's first gigawatt-hour-scale flow battery energy storage project.

The world's first GWh-scale, fully grid-connected vanadium flow battery energy storage project officially went online on May 28 in Jimsar County, Changji Prefecture, Xinjiang.

Dalian-headquartered Rongke Power has completed the construction of the 175 MW/700 MWh vanadium flow battery project in China, growing its global fleet of utility-scale projects to more ...

On December 5, 2024, Rongke Power (RKP) completed the installation of the world's largest vanadium flow battery . With a capacity of 175 MW and 700 MWh, this innovative energy storage system, ...

Welcome to Rongke Power (RKP), where cutting-edge technology meets sustainable energy solutions. Our innovative vanadium flow batteries (VFBs) are designed to provide reliable, long-lasting energy ...

Rongke Power (RKP) has completed what it describes as "the world's largest vanadium flow battery (VFB) project", a 175MW/700MWh energy storage system.

Rongke Power provides advanced vanadium flow battery systems for utility-scale energy storage, grid stabilization, and renewable energy integration across international markets.

Founded in 2008, Rongke Power is a global leader in vanadium flow battery technology, delivering long-duration energy storage solutions for utility-scale and industrial applications.

Located in China's Xinjiang autonomous region, the so-called Jimusaer Vanadium Flow Battery Energy Storage Project has officially entered operation on December 31, according to Rongke Power.

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