

## SolarInnovate Energy Solutions

# Chisinau professional energy storage lithium battery



## Overview

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Who is lithium storage?

Lithium Storage has been dedicated to putting lots of resources and research to increase our battery technology for electric trucks territory. As a professional lithium battery solution supplier, Lithium Storage is supplying standard VDA size modules.

Are lithium ion batteries a good energy storage system?

Lithium-ion batteries are the most favourable electrochemical energy storage system for electric vehicles and energy storage systems due to their high energy density, excellent self-discharging rate, high operation voltage, long cycle life, and no memory effect.

What are the certifications of our lithium-ion battery factory?

Our lithium-ion battery factory has successively passed the authoritative quality management system certification such as ISO9001, IATF16949, ISO14001, and ISO45001, and our products have also received international certifications such as MSDS, UN38.3, UL, IEC62619, JET, and BIS.

Who is Tu Energy Storage Technology (Shanghai)?

Safe operation and system performance optimization. TU Energy Storage Technology (Shanghai) Co., Ltd., founded in 2017, is a high-tech enterprise specializing in the research and development, production and sales of energy storage battery management systems (BMS) and photovoltaic inverters.

Why should you choose lithium storage?

The innovative and professional R&D and operation team with more than 10 years of projects and industrial experience gives LITHIUM STORAGE competitive advantages in quality stability, rapid response, and professional solutions. The global economy is experiencing a transition from carbon-intensive energy resources to low-carbon energy resources.

Are lithium-ion batteries better than internal combustion engines?

Electric vehicles powered by lithium-ion batteries have a comparative advantage in carbon emission over internal combustion engine vehicles, as well as energy storage systems with custom lithium-ion batteries, which is an essential priority in integrating renewable energy in the power supply.

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