

Swiss energy storage lithium-ion battery manufacturer

Who is lithium system?

LiTHiUM System, formerly LiTHiUM Storage GmbH, headquartered in Illnau, Switzerland, has been supplying customers throughout Europe with high-quality lithium iron phosphate (LiFePO₄) batteries since 2010. As one of the first in Europe we have added NMC cells with a high energy density to our assortment.

Who makes lithium batteries?

LiTHiUM System works closely with partners in the immediate vicinity for the quantitative and qualitative production of prototypes. The lithium batteries from LiTHiUM System GmbH have already received several international awards, such as the 360 degree MOVE Award.

Who is Swiss battery?

Our company SwissBattery.com develops battery products and materials for the electric automotive & airspace market. Our target is top benchmarking. We focused at an early stage of the product development on energy use and cost. Our products are resilient in increasingly regulated and clean emerging markets.

Who makes Swiss clean battery?

When building the factory and equipping it with the necessary production facilities, Swiss Clean Battery draws on established and renowned partners. Jonas & Redmann (Berlin), Munters (Hamburg), Dalex (Knowledge) and Metha Bau (Amriswil), for example, are on board.

Why are Swiss batteries made from low-temperature materials?

Swiss batteries material are manufactured using low-temperature processes, which saves most of the large amounts of energy used by conventional battery manufacturing. In this way, we are reducing large amounts of the CO₂ emission during battery manufacturing.

What is Swiss battery used for?

The technology of Swiss Battery is suitable for a high-energy /high-power applications which can boost the range of electric airplanes. Electric aircraft are all sizes, from electric passenger airplane to all sizes of unmanned aerial vehicles (UAV) used for agricultural applications and defense.



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