
Press release

TRICERA energy acquires a second-life automotive battery storage facility in Berlin and markets it in partnership with The Mobility House Energy

(Berlin, June 4, 2026) TRICERA energy GmbH, a general contractor (EPC) and system integrator for utility-scale battery storage systems, is becoming an operator of a battery storage facility for the first time and is entering a new business segment with this acquisition.

The storage system is a second-life system using electric vehicle batteries that has been in operation for over five years. It combines 20 liquid-cooled battery modules, each with a nominal capacity of 95 kWh, from a fully electric SUV manufactured by a well-known German automaker. This gives the system a total capacity of 1.9 MWh with a maximum output of 1.25 MW. The storage system can provide balancing power and participates in energy trading.

A particular advantage of this second-life approach lies in the significantly improved carbon footprint of the entire system. The reuse of vehicle batteries that have already been produced avoids the energy- and resource-intensive new production of stationary storage systems, thereby reducing the demand for primary raw materials such as lithium, cobalt, or nickel.

Since a large portion of a battery system's emissions occurs during the manufacturing phase, extending the service life allows the "gray energy" originally invested to be used more efficiently and spread over more years of operation. At the same time, integration into the energy market helps to better utilize renewable energy, balance grid fluctuations, and replace fossil fuel power plants.

Overall, the reuse of battery storage systems thus represents a sustainable solution that combines ecological advantages with economic benefits and makes an important contribution to the circular economy.

Dr. Tim Müller, Managing Director of TRICERA energy, comments: "With the acquisition of the storage facility in Berlin, we as a company are driving forward the development of this business segment. Those who know us and follow our work know that our original and ongoing goal was and remains the repurposing of existing automotive battery modules. We are therefore delighted to be operating such a storage facility ourselves for the first time in the future."

The Mobility House Energy will continue to market the Berlin battery storage facility. With ten years of experience—starting with second-life battery storage—and now over 1 GW of total operational capacity across four countries, The Mobility House Energy is one of the leading marketers of battery storage in Europe.

"Battery storage systems are a key component of a stable and renewable energy system—and their economic potential is only just beginning to be understood and taken into

account in regulations. We look forward to collaborating with TRICERA energy and to further joint projects," adds Marcus Fendt, Managing Director of The Mobility House Energy.



Image: TRICERA's first self-operated battery storage system

Background TRICERA energy

To a new era—that is the vision of TRICERA energy GmbH. Based in Dresden, this sustainable company specializes in the development, construction, and operation of large-scale (>5 MWh) battery storage systems, thereby enabling an optimized, demand-responsive, and renewable energy supply.

Its core business encompasses five areas of expertise: engineering and consulting, project development, software, turnkey system integration as an EPC contractor, and maintenance and technical operations. With 80 employees, including leading experts in the battery industry and extensive experience across various fields of expertise, TRICERA energy is a qualified partner when it comes to the energy transition.

To date, TRICERA has installed 290 megawatt-hours of capacity and 150 megawatts of power; an additional 210 MWh and 90 MW are already in the works.

For more information, visit: <https://tricera.energy>

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Background The Mobility House Energy

The Mobility House Energy is an independent business unit within The Mobility House, a technology company shaping the future of energy and mobility. The Mobility House was founded in 2009 and operates globally from offices in Munich, Zurich, London, Paris, Singapore, Montreal, and Belmont, California.

The Mobility House Energy integrates batteries from electric vehicles and stationary battery storage systems into the energy grid—increasing flexibility, maximizing value, and reducing CO₂ emissions. Using its proprietary technologies, FlexibilityAggregator and FlexibilityTrader, the company manages, optimizes, and trades storage assets across multiple markets.

In 2024, The Mobility House Energy, together with Mobilize (Renault Group) and Renault, launched the world's first commercial Vehicle-to-Grid (V2G) product in France. Further collaborations, including with Mercedes-Benz and Toyota, are set to expand access to V2G in several European countries. In partnership with Electrohold, the company also operates Europe's largest co-location battery storage project in Bulgaria.

By 2026, The Mobility House Energy will trade flexible capacity in the gigawatt-hour range across electricity and energy markets. Our goal: zero zero: – zero emissions, zero costs. Learn more: <https://mobilityhouse-energy.com/>

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