

GSL ENERGY's 480kWh BESS project in Slovenia showcases how renewable energy solutions can deliver tangible value to businesses. By prioritizing efficiency, reliability, and scalability, ...

Slovenia's Ministry of the Environment, Climate and Energy, in cooperation with electricity market operator Borzen, has allocated nearly EUR 17 million in grants for businesses planning to ...

The Battery Management System (BMS) monitors and controls each cell in the battery pack by measuring its parameters. The capacity of the battery pack differs from one cell to another and this ...

Battery Management Systems (BMS) are essential for monitoring and managing battery performance, ensuring safety, and prolonging lifespan. The main types include centralized, distributed, active, and ...

We are pleased that, by the end of 2025, the storage facility will be taken over by Holding Slovenske Elektranne (HSE), which exemplifies excellent cooperation between industry and the ...

In October 2020, the Slovenian energy solutions company NGEN launched the largest battery storage system (BESS) in Slovenia and the region at the Talum facility in Kidričevu, north-east Slovenia.

Slovenia's HSE signs a EUR100M deal for 80 MW of new solar power plants with integrated battery storage, advancing the nation's renewable energy goals for 2050.

By introducing adaptable smart battery management system and innovative reconfiguration methods, Battery2Life paves the way for a sustainable second life for batteries.

system bms composed of multiple cells. Functional safety is critical as lithium-Ion batteries pose a significant safety hazard when operated outside their safe operating area.

A bear wanders through Slovenia's Julian Alps while solar panels quietly charge lithium batteries that'll power nearby villages at night. This isn't a fairy tale - it's 2025's energy reality.

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