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German energy storage solutions developer TESVOLT has started construction of a 4GWh battery energy storage system (BESS) gigafactory at its headquarters in Lutherstadt Wittenberg, Germany. TESVOLT is calling the factory one of the largest facilities for commercial stationary battery storage systems in Europe.

In order to accurately calculate power storage costs per kWh, the entire storage system, i.e. the battery and battery inverter, is taken into account. The key parameters here are the discharge depth [DOD], system efficiency [%] and energy content [rated capacity in kWh].

TESVOLT develops high-performance lithium battery storage systems for industrial and commercial applications. Their storage systems are flexible and modular to meet different energy requirements and use the latest technology to maximize efficiency.

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Germany-based commercial & industrial (C& I) BESS provider Tesvolt has won its largest order to-date, for a 65MWh project in Rhineland-Palatinate. The company will deploy its battery energy storage systems (BESS) for project owner-operators W Power, a developer, and local utility EWR.

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By using our Active Battery Optimizer, you can ensure cell-friendly balancing, a theoretical lifespan of up to 30 years with almost no loss of efficiency - which can reach 98% - with easy retrofitting of individual battery modules whenever you need more power.

Web: <https://www.gennergyps.co.za>