



# Industrial battery cabinet project financing options in Germany 2025

Is German battery storage a good investment? German Battery Storage on a Rise: High and further increasing volatility of power prices due to the expansion of renewables on the one hand and significantly decreasing prices for battery cells in recent years on the other hand have led to a highly attractive market environment for battery storage (BESS) projects in Germany. Will Green flexibility expand battery storage projects in 2025? January 24, 2025: German BESS developer Green Flexibility has secured an initial EUR400 million (\$413 million) pledge from Swiss private equity firm the Partners Group to expand battery storage projects. Is Berenberg partnering with Obton to finance a battery storage system? PRESS RELEASE - Berenberg and international solar park and BESS investor Obton are expanding their cooperation with a junior debt project financing for one of Germany's largest standalone Battery Storage Systems (BESS). How much energy will Germany install in 2025? Germany added 6.1 GWh of installations in 2024, and for 2025, new installations are projected to grow by 17%, reaching approximately 7.1 GWh. Additionally, Germany led Europe in residential energy storage, installing 555,000 units (5.0 GWh) in 2024: a 166% YoY growth--accounting for 52.6% of Europe's new installations. Are BESS batteries a good investment? Grid-scale BESS battery investments offer strong returns, with internal rates of return (IRRs) typically ranging from 8% to 12%, driven by ancillary services and energy trading. What is the market share of BESS batteries in 2024? With a 72.3% market share, lithium-ion batteries dominate grid scale BESS applications and are set to remain the top choice for future needs. Germany led the European BESS market in 2024, with a 34% share, followed by Italy at 22% and the UK at 15%. Germany's first tolled BESS secures project financing Israeli developer and independent power producer Nofar Energy has secured EUR 86.5 million (\$92.5 million) in project financing from NORD/LB for its 104.5 MW / 209 BESS in Germany and Beyond: Use Cases, Business Enabling Germany's Energy Transition requires an economically sustainable model to attract private capital. The following sections shall provide an overview of various BESS in Germany and Beyond: These investors offer longer-term financing solutions with substantial debt volumes, enabling projects to meet their capital needs during later development stages. German Battery Storage on a Rise: Legislative Changes High and further increasing volatility of power prices due to the expansion of renewables on the one hand and significantly decreasing prices for battery cells in recent years European Market Outlook for Battery Storage -The study concludes with five policy recommendations designed to accelerate battery storage deployment and ensure energy systems are prepared to integrate high levels of We are excited to share our latest Industry Insight on Battery Authored by our colleagues Stefan Bund and Mohit Sharma, this paper explores key use cases, innovative business models, and financing options in this rapidly growing sector. Potential and investment opportunities for battery storage projects We support you with our interdisciplinary expertise in the profitability analysis of your battery storage project - on the way to identifying the best option in terms of costs, Berenberg Green Energy Debt Funds Finances Large German The project, managed by Obton through its battery storage fund, will leverage Berenberg Green Energy Debt funds for subordinated financing, demonstrating innovative Powering the EU's future:



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Strengthening the battery industry SUMMARY Batteries, widely used in the transport and energy sectors, are central to the global energy system. They will be key to the EU's clean energy transition, industrial future and BESS in Germany and Beyond: Use Cases, BESS Capacity across Germany and Projected Growth By mid-, Germany's total BESS capacity reached 16 GWh, which included: 13 GWh residential 1.1 GWh commercial 1.8 GWh large-scale systems Germany led Six Predictions for the Battery Industry However, it is indisputable that they will influence the market and future financing projects. For , the following six trends will emerge in this context for the battery industry: Battery Energy Storage Systems Report This information was prepared as an account of work sponsored by an agency of the U.S. Government. Neither the U.S. Government nor any agency thereof, nor any of their employees, Powering ahead: how Germany is leading the charge As uncertainty rises in consumer adoption of EVs and global market forces cause disruption to existing electrification plans, energy-efficiency rises as the imperative to the future of energy storage. Sara Siddeeq reports Altech (ASX: ATC) Ramps Up Financing and Strategic Planning Altech Batteries Limited (ASX:ATC, FRA:A3Y) has provided an update on financing progress for its CERENERGY's sodium-chloride solid-state battery project, located in TotalEnergies to invest in six German battery-storage French oil major TotalEnergies said on Wednesday it would invest 160 million euros (\$172.7 million) in six new battery storage projects in Germany to be commissioned next year, adding to its Top Lithium-ion Battery Manufacturers in Spain Spain is emerging as a key player in Europe's lithium-ion battery industry, driven by the growing demand for electric vehicles (EVs), renewable energy storage, and industrial applications. With

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