Shell energy grid battery



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BESS offer great flexibility, unlike some other forms of energy storage and generation. Their response time is fast, turning on and off in fractions of a second to help maintain grid stability. They respond to peak demand, build grid resilience and provide backup power when you need it.

Shell Energy is investing in new technologies and projects that will support our customers through the energy transition and create pathways to net-zero emissions.

Providing products and services that help large energy users decarbonise is a key focus for us in assembling the building blocks of a lower-carbon energy system in Australia.

Macquarie Asset Management's Green Investment Group (GIG) and Shell Energy Operations (Shell Energy) are partnering to deliver a utility-scale battery energy storage system (BESS) in Cranbourne, Victoria. Once fully operational, the 200MW / 400MWh Rangebank BESS will have the capacity to power the equivalent of 80,000 homes across Victoria for an hour during peak periods.

Shell Energy is proud to partner with the New South Wales Government on the Riverina Energy Storage System 1, a 60MW/120MWh battery, being developed by Edify Energy.

Shell Energy is proud to partner with AMPYR Australia on a 500MW/1000MWh battery located in Wellington, Central West NSW. It will be one of the largest energy storage projects in the state, supporting renewable generation and contributing to improved reliability for the grid and consumers.

Installing a behind-the-meter BESS on your site can help your business to improve its energy productivity, unlock revenue from various market schemes and deliver on Environmental, Social and Governance (ESG) commitments. Our BESS experts can design and install batteries on your site and help you structure your energy assets to optimise the value from your battery.

The best part of Shell Energy's BESS Solution is that we really do it all. Our experienced team will design, supply, deliver, install, operate and maintain the battery for you for a truly tailored experience.

If you answered yes to these three questions, your business could be missing out on a guaranteed revenue stream that a Battery Energy Storage System can help you unlock.

Shell Energy understands the complexity of implementing large-scale projects for business. We have successfully delivered multiple, complex on-site behind the meter battery projects, which means we know the most streamlined ways to make your BESS dream a reality.

SOLAR PRO

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For each BESS project, Shell Energy will consult with local authorities to ensure compliance with relevant standards, obtain all approvals, and train local emergency services on the battery technology and emergency procedures.

Gain access to energy engineers with a deep understanding of the energy industry who can tailor solutions to your business and help you prepare for your next steps in the energy transition. By installing a BESS, you can also unlock further opportunities for energy efficiency through a Smart Energy Hub.

Contact us for free full report

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