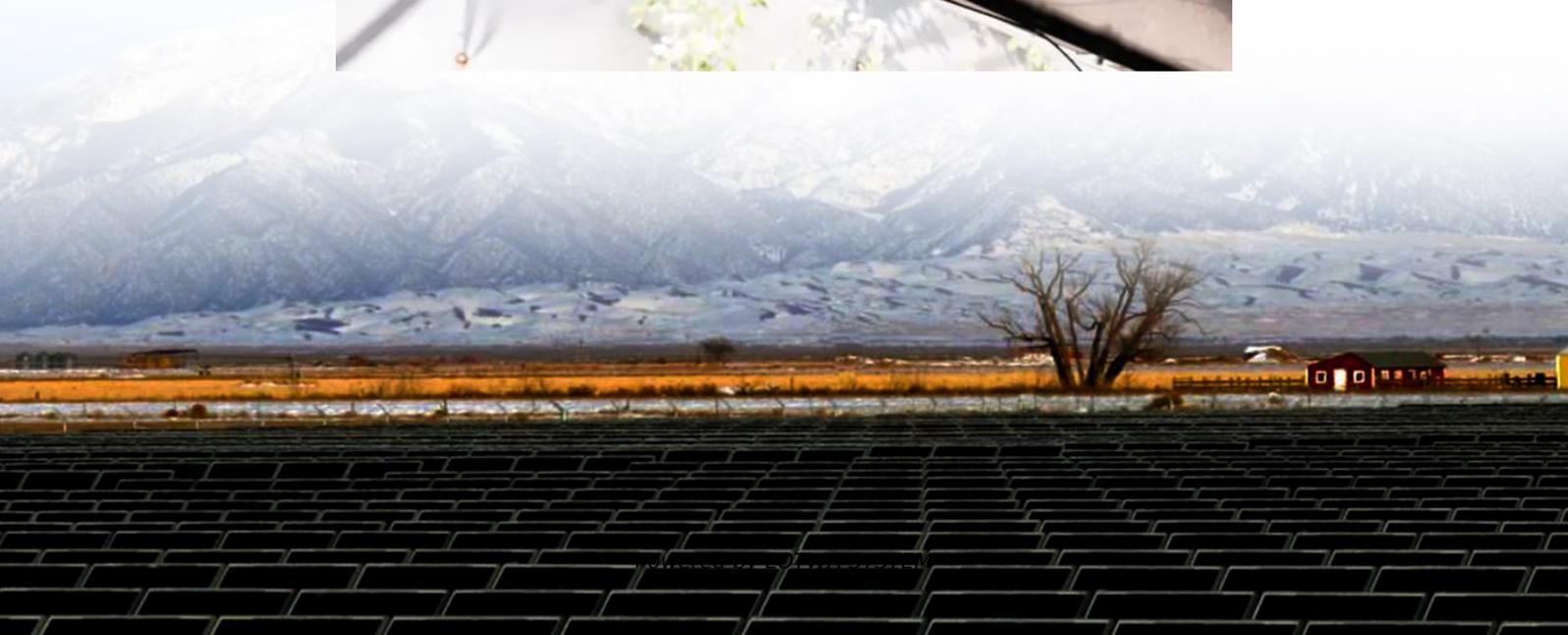


Battery solar container energy storage system in Melbourne





Overview

What is the Ballarat energy storage system?

The Ballarat Energy Storage System provides back-up power and grid stabilisation, vital to maintaining a reliable and affordable energy supply in Western Victoria. The Gannawarra Energy Storage System is located at the Gannawarra Solar Farm in Wandella, Victoria. The 25 MW/50 MWh battery is a Tesla Powerpack system.

What is a containerised battery unit?

Containerised Battery Units: Built into secure, weather-resistant containers, these BESS systems are engineered for high-capacity, industrial-scale power storage. Perfect for construction, mining, or backup for critical infrastructure, containerised solutions are scalable and robust, suitable for long-term and remote applications.

How many large-scale storage systems does Victoria have?

Victoria has 12 commissioned large-scale storage systems and 3 in commissioning – with a total output capacity of 1028 MW and storage capacity of more than 1.7 GWh. Storage capacity = how much total energy is stored in each battery. Output capacity = how much energy a battery can provide at a given time.

Why is Victoria a good place to store batteries?

Victoria is the home of big batteries and has legislated storage targets of at least 2.6 GW by 2030 and 6.3 GW by 2035 to provide crucial support for more renewable capacity. Storage is a vital part of our electricity grid. In the future, much of our energy will be generated closer to where it is used and the way we use it will be more efficient.



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Batteries and energy storage projects

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