



This image is an artist's impression of a typical BESS facility.
Design and scale may vary.

GIDDI BESS

Introduction

ib vogt is proposing to develop a Battery Energy Storage System (BESS) across a 20 Hectare site on agricultural land in Trafalgar East, Victoria. The site was identified due to its closeness to the existing transmission line, the large sections of level land, and heavily modified pasture.

We are being careful to minimise environmental impacts, including avoiding remnant native vegetation and water courses.

What's involved?

The proposed project would include:

- Battery Energy Storage System:
A 360MW 4-hour BESS.
- Substation and associated switchyard:
Connecting into an existing 230kV transmission line that runs through the property, so no additional transmission lines would be required.
- Some prefabricated style buildings for on site operations and spares for the ongoing maintenance of the BESS

- Water storage tanks
- A second stage, including a hybrid solar facility is planned, but will have a separate consultation and approvals process.

The BESS is being established to support the electricity grid and provide more on-demand dispatchable energy as the nearby coal fired generators reach end-of-life, and renewable energy sources take their place. You can find out more in the frequently asked questions section of our website.



Location

The BESS is located in Trafalgar East, just under 4km north west of Moe Race course.

Working with the community

We are currently working with:

- Landowners who have host properties
- Nearby local landowners
- Community members
- First Nations stakeholders in the Local Aboriginal Land Council
- Baw Baw Shire Council

We are planning to hold our first drop-in community information session in Moe in late 2025 / early 2026.

We encourage all interested community members to attend the information sessions and share their feedback.

Next steps

The project is currently preparing a planning permit application for the proposal, including an environmental assessment. This comprehensive series of studies is nearing completion and is planned to be submitted to the Department of Transport and Planning as the responsible authority for this type of application. Consultation is also planned with Baw Baw Shire Council. We will be holding community information sessions over this time, as well as keeping our website up to date as the project progresses.

We will be holding more community information sessions over this time as well as setting up a web page to keep you updated.

To Know More

Please go to the project website www.giddibess.com.au, or

Contact us by email at giddibess@ibvogt.com to be added to our subscriber list so we can notify you of project updates and events like the community information session

About ib vogt

ib vogt is a German company headquartered in Berlin that specialises in developing renewable energy projects. We have been active in Europe since 2002 and in Australia since 2016. We employ approximately 1000 people in 33 countries having built over 4.3 GW of solar farms to date, and another 8.4GW in various stages of development. In Australia, we have completed the development of 7 solar farms in NSW and Victoria. For more information, please see our website: <http://www.ibvogt.asia>

