



LOTWA SYSTEM

Victoria Solar Energy Storage Machine





Overview

Will Trina Solar build a battery energy storage system in Australia?

Chinese PV module manufacturer Trina Solar has received the green light from the Victoria government in Australia to build a 500MW/1,000MWh battery energy storage system (BESS). Trina Solar will build the Kiewa Valley BESS in the northeastern part of the Australian state, in the Murray-Darling basin, to the east of Melbourne, the state capital.

Why did Trina Solar invest in Victoria?

Trina Solar's investment in Victoria represents part of its larger goal to achieve 6.5GW of installed renewable energy capacity across Australia. Vertically integrated solar PV manufacturer Trina Solar acts as developer on some projects across solar and energy storage, its BESS technology is manufactured and integrated by its Trina Storage arm.

When will 119 MW solar farm be completed in Victoria?

Construction proper has officially begun on a 119 MW solar farm and 100 MW / 200 MWh battery energy storage facility in Victoria's northwest with the state government saying the publicly owned project is on track for completion in 2027.

Will a new solar energy park be built in Victoria?

"The battery also enables an additional 180 MW of new renewables to be connected to the grid." The Victoria-government owned SEC is working with Sweden-headquartered clean energy developer OX2 to build the energy park in two stages, starting with the 119 MW solar farm that is to comprise more than 212,000 PV solar panels.



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Construction begins on publicly owned solar and battery ...

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Victoria govt greenlights Trina's plan for 500 ...

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Trina Solar sees 1GWh BESS fast-tracked in Australia's Victoria

Sep 17, 2025 · China's Trina Solar has received the green light to build a 500MW/1,000MWh battery energy storage system (BESS) in Victoria, Australia.

Victoria Approves 2,200MWh of Battery Storage through ...

Nov 5, 2025 · The Victoria government in Australia has approved a 300MW/1,200MWh battery energy storage system (BESS) in Gippsland and a 332MW solar PV power plant in the state's ...

Melbourne Renewable Energy Hub to boost Victoria's grid ...

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Victoria fast-tracks \$453M battery project, reflecting new

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Victoria govt greenlights Trina's plan for 500-MW battery , Energy

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