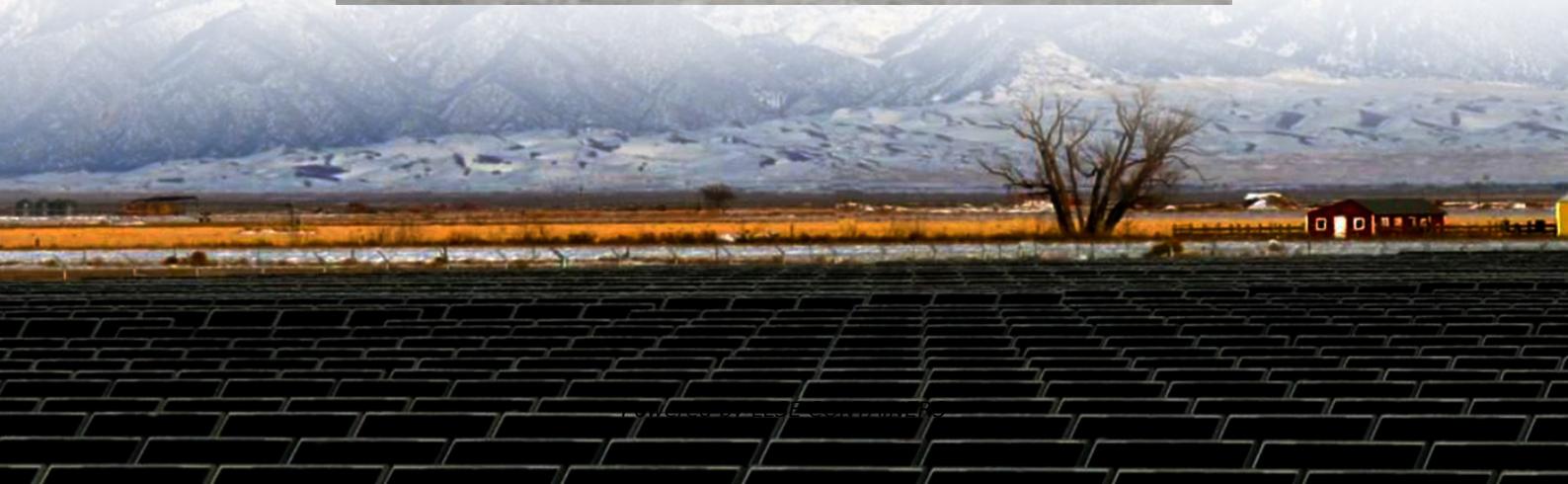




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Customized price of energy storage wind turbine in Sydney Australia





Overview

Why are wind farms important in NSW?

Wind farms promote investment and growth in regional NSW. Plus, they're a cost-effective, non-rainfall dependent income stream for farming communities. Interest in the development of wind energy projects across NSW has been strong. This is because wind energy is one of the cheapest forms of new build large-scale energy generation.

How many wind energy projects are there in NSW?

Globally, there are many onshore and offshore wind energy projects in the pipeline. NSW has a strong pipeline of proposed new wind energy projects. As of August 2018, there are over 800 megawatts of wind generation under construction. These projects will almost double our state's total wind energy capacity.

What is the largest wind farm in NSW?

Sapphire Wind Farm in the New England region is one of those projects under construction – and at 270 megawatts, is set to be the largest wind farm in NSW. Because of its long coastline and stable continental shelf, NSW has immense potential for offshore wind power generation. Currently no plans are in place to develop offshore wind projects.

Why are wind farms so expensive in Australia?

Local construction and labour costs have soared Australia faces a shortage of workers with the skills to build and maintain wind farms, resulting in higher wages and recruitment costs. Wind developers say construction costs have become a real issue. Wind farms are more labour-intensive than solar.



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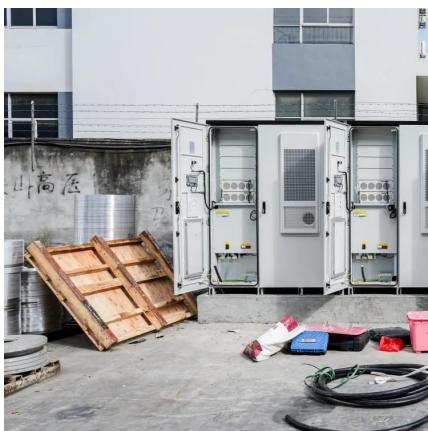


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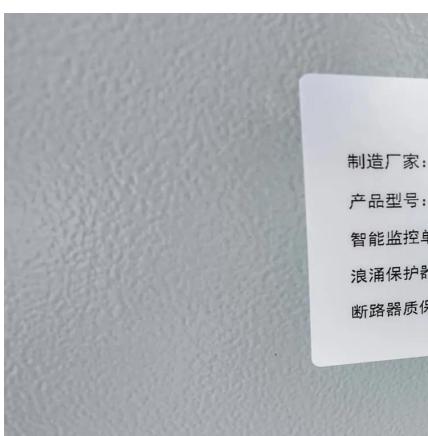
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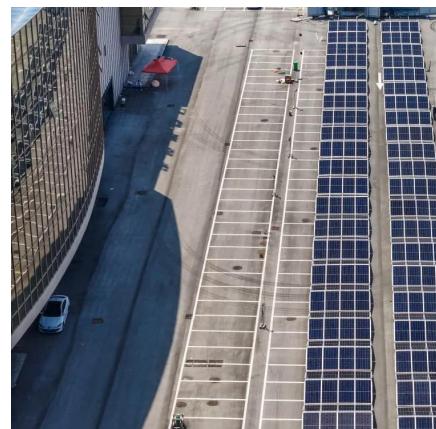


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