

Double-sided super-large solar panels



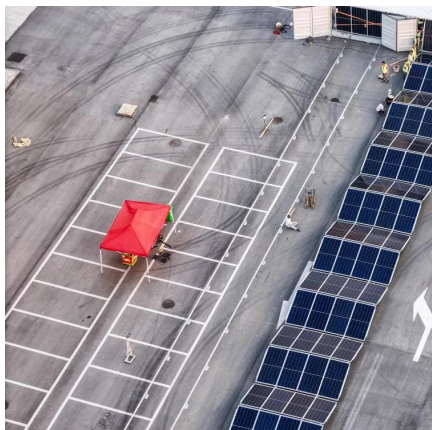


Overview

Developed at the US Department of Energy's National Renewable Energy Laboratory (NREL), the bifacial solar cells harvest sunlight that is reflected onto the back of the cells. This taps into a previously unutilised source of energy that produces higher yield for less space and long-term cost.



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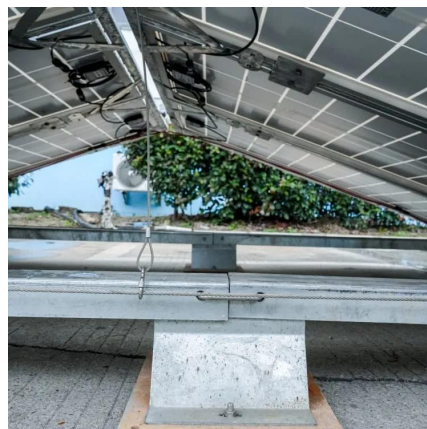


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[Bifacial Solar Panels: What You Should Know . Renogy US](#)

Unlike traditional solar panels, these innovative devices capture sunlight from both sides, significantly increasing energy yield. By harnessing reflected light from surrounding surfaces, ...



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Learn what is a bifacial solar panel, how it works, and whether it's the right choice for your solar needs. Explore the pros, cons, and considerations for bifacial solar panel installations.



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