

Vaduz high temperature solar system manufacturer





Overview

The project, developed by local company Aksen, includes a 9.2 MW ground-mounted solar plant and a 7.5 MW/9.36 MWh battery energy storage system (BESS). How much solar energy does Vaduz produce a day?

In summer months, Vaduz experiences peak solar energy production with an average daily yield of 5.71 kWh/kW due to longer daylight hours and higher sun position in the sky. The energy production slightly drops in spring to an average daily output of 4.85 kWh/kW as sunlight duration decreases gradually.

Is Liechtenstein a good place to install solar power?

Vaduz, the capital city of Liechtenstein, is a suitable location for solar photovoltaic (PV) power generation with its latitude at 47.1322 and longitude at 9.5115. Throughout the four seasons, the average kilowatt-hours (kWh) produced per day for each kilowatt (kW) of installed solar capacity varies significantly.

How much solar power does Liechtenstein produce a year?

Seasonal solar PV output for Latitude: 47.1322, Longitude: 9.5115 (Vaduz, Liechtenstein), based on our analysis of 8760 hourly intervals of solar and meteorological data (one whole year) retrieved for that set of coordinates/location from NASA POWER (The Prediction of Worldwide Energy Resources) API: Average 5.71kWh/day in Summer.



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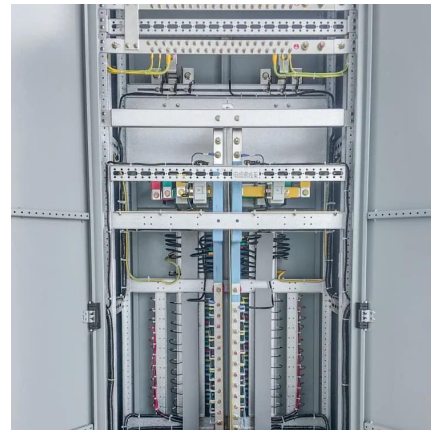


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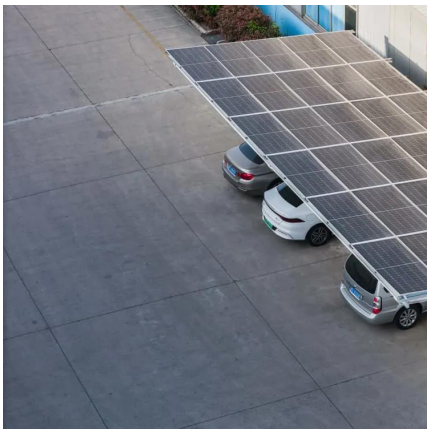
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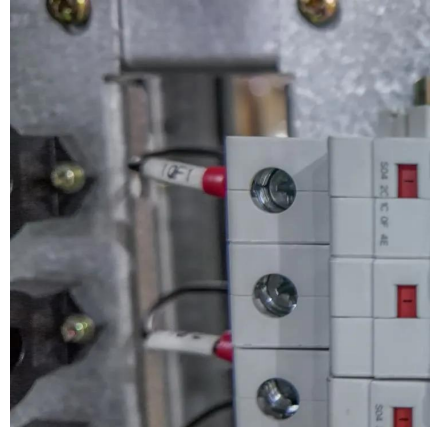
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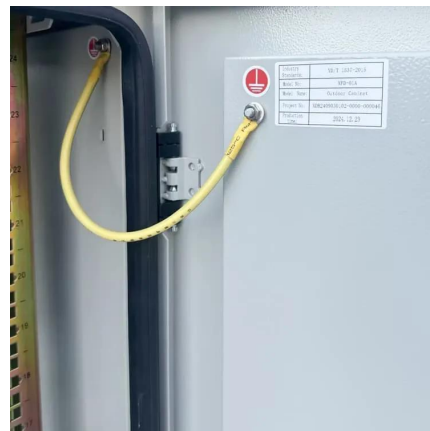


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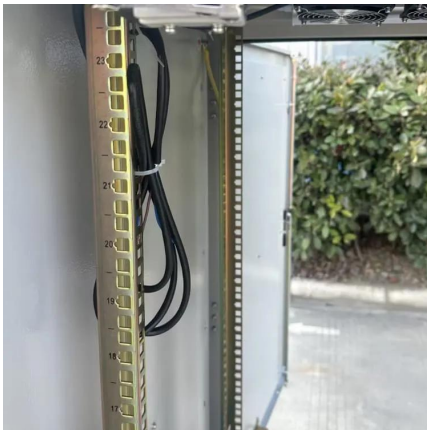
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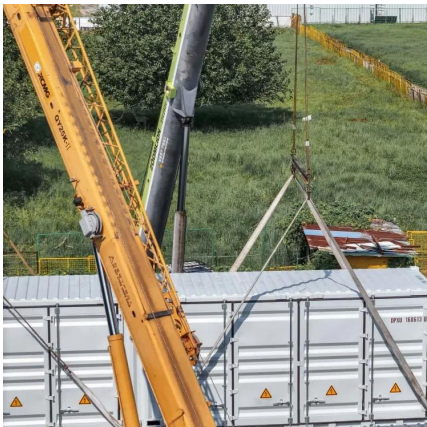


SOLAR PV ANALYSIS OF VADUZ LIECHTENSTEIN

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