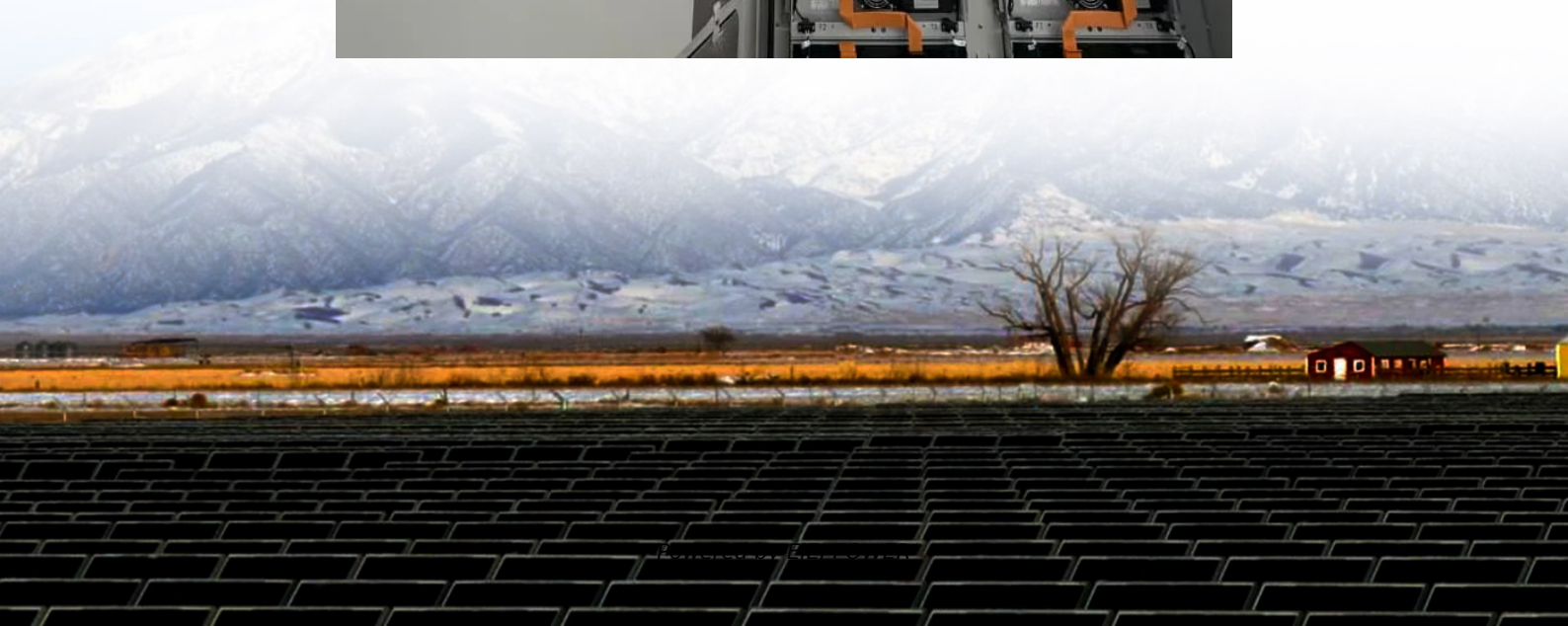


Vatican Solar Energy Storage Project





Overview

Will the Vatican build a solar plant in 2024?

In 2024, the Vatican announced a new solar plant to be built on Church-owned land outside Rome, positioning the city-state to become the eighth country in the world to run entirely on renewable electricity. The project will also include agricultural activity, creating an “agrivoltaic” site that combines solar energy production with farming.

Does Vatican City have solar power?

Yes. Vatican City has joined Albania, Bhutan, Nepal, Paraguay, Iceland, Ethiopia and the Democratic Republic of Congo to become one of just eight countries in the world to generate 100% of its electricity from renewable sources. Several church organizations around the world are making the move to solar.

What is the Vatican doing to reduce waste?

The project will also include agricultural activity, creating an “agrivoltaic” site that combines solar energy production with farming. In terms of waste, the Vatican is working to increase its recycling rate from 65% to 75%, surpassing the EU average of around 49% (Eurostat, 2022).

How will the Vatican's new energy system work?

According to the Vatican’s press office, the installation will apply the most advanced solutions currently available, balancing clean energy generation with the preservation of agricultural use, the region’s hydrogeological stability, and the protection of its cultural and archaeological heritage (ZENIT News / Rome, 08.01.2025).-



Vatican Solar Energy Storage Project



[Inside the Vatican's Climate Agenda](#)

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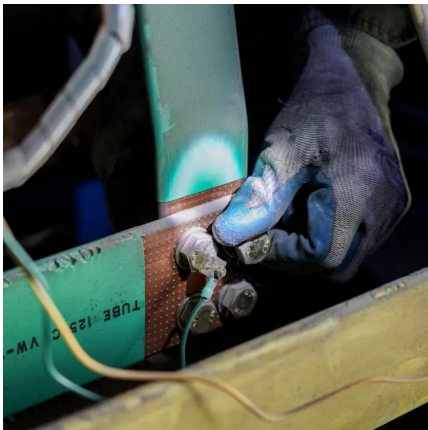
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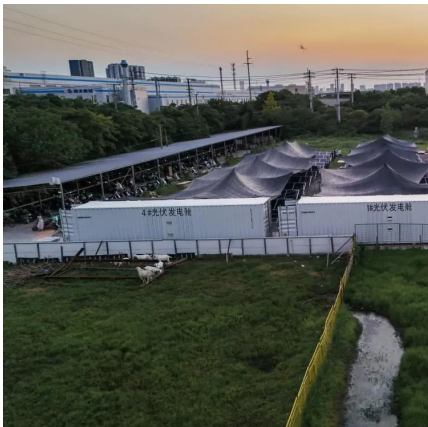


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