

# Vatican Solar Power System





## Overview

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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.

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)-.

What did Pope Francis say about solar power?

"Fratello sole" or "Brother Sun" was Pope Francis' Apostolic Letter that detailed how solar power is an invitation for people around the world to make lifestyle changes to counter global warming and the "pervasive" use of fossil fuels.

Where are solar panels located in Rome?

Sometimes the solar arrays are situated on top of greenhouses, interwoven among crops, or elevated plants. Where is the Vatican's solar installation located?

The agrivoltaic plant is situated on the Holy See's property at Santa Maria di Galeria on the outskirts of Rome.



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### Pope Francis Declares Solar Energy Transition for Vatican City

Jul 1, 2024 · Pope Francis announced his plans to transition Vatican City into 100 percent solar power amid the increasing risk of climate change. The Pope proclaimed his announcement in ...

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### Vatican solar farm achieves world's first ...

Jul 31, 2025 · The Vatican is set to become the world's first carbon-neutral state through a groundbreaking initiative that involves transforming a ...

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### Pope Francis unveils plan for Vatican to go solar

Jun 26, 2024 · The transition to solar energy as the main power source is the latest initiative of the Vatican to become more "green" and ecologically sustainable.

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### New Solar Initiative for Vatican City

Jul 12, 2024 · An agrivoltaic solar plant will be constructed at the Santa Maria di Galeria, a 424-hectare property on the edge of Rome that is owned by ...

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### Vatican solar farm achieves world's first carbon-neutral state

Jul 31, 2025 · The Vatican is set to become the world's first carbon-neutral state through a groundbreaking initiative that involves transforming a 1,000-acre field north of Rome into a ...

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### New Solar Initiative for Vatican City

Jul 12, 2024 · An agrivoltaic solar plant will be constructed at the Santa Maria di Galeria, a 424-hectare property on the edge of Rome that is owned by the Vatican and is now used for the ...

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### Vatican moves closer to net zero with agrovoltaic plant

Aug 6, 2025 · The Vatican and the Italian government sign an agreement to build an agrovoltaic plant in Santa Maria di Galeria and move towards net zero.

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### Pope Francis Orders Vatican Solar Power Transition

Jun 26, 2024 · Pope Francis has ordered the Vatican to transition to solar power by installing an agrivoltaic solar plant at Santa Maria di Galeria, aiming to make Vatican City energy self ...

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### Solar Energy in Vatican City: Utilities & Bill Insights

Embracing Solar Power: A Historical Context Vatican City's journey towards solar energy began as part of a broader commitment to environmental stewardship, a principle deeply rooted in ...

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Pope Francis Declares Solar Energy Transition ...

Jul 1, 2024 · Pope Francis announced his plans to transition Vatican City into 100 percent solar power amid the increasing risk of climate change. The ...

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Vatican City Is Now Powered By Solar

May 29, 2025 · The solar system was donated by GEI Power Limited and addresses the country's ongoing electricity challenges.

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The Vatican will become the first country in the world to ...

Aug 1, 2025 · 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 ...

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Vatican is to be solar powered

Jun 26, 2024 · The Vatican is set to become solar powered as Pope Francis has ordered the construction of an agrivoltaic plant at its extraterritorial site at Santa Maria di Galeria on the ...

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The Vatican will become the first country in ...

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