

# **Hotel uses Vatican solar-powered container 40 feet**





## Overview

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Why does the Vatican have a solar system?

The Vatican's solar shift is a culmination of a political and spiritual mission years in the making. In 2024, the late Pope Francis issued an apostolic letter ordering the construction of an agrivoltaic solar plant to supply the Vatican with energy from Santa Maria di Galeria. On the same site, the new solar infrastructure now stands.

Is Vatican City powered by solar?

This is not just about rooftop panels; it's about how science, sustainability, and faith can coexist and set the pace for the rest of the world to follow. Vatican City is powered by solar. On May 29, 2025, the Vatican City officially transitioned to solar power, marking a significant shift in the European energy landscape.

Why did Acea install a solar energy system in Vatican City?

This project was carried out by ACEA, an Italian utility company, which installed systems to meet all of the Vatican's energy demands. What makes this significant is not the size, but that Vatican City is only 0.49km<sup>2</sup>, and there was no loud campaign, no press tour, just action set in stone and implemented.

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).-



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

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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### [Pope orders construction of solar plant to ...](#)

Pope Francis has ordered the construction of a solar power plant to supply the Vatican's electricity needs. He did so with the apostolic letter in the form of Motu proprio Fratello Sole, published

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### [Vatican is to be solar powered](#)

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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agricultural use

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### Vatican Secures Vast Solar Estate To Become First Carbon ...

Italy clears Vatican plan for a 430-hectare solar farm at Santa Maria Galeria, putting the micro-state on course to become the world's first carbon-neutral nation.

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### Italy Approves Vatican's 430-Hectare Solar Farm Project to ...

Italy agreed Thursday to a Vatican plan to convert a 430-hectare (1,000-acre) field at Santa Maria Galeria--about 35 kilometers (20 miles) north of Rome--into a large solar farm ...

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## [Vatican solar farm achieves world's first ...](#)

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 large solar farm.

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## Vatican strikes solar farm deal to become the world's first ...

Italy agreed Thursday to a Vatican plan to turn a 430-hectare (1,000-acre) field north of Rome, once the source of controversy between the two, into a vast solar farm.

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## [Vatican City Completes Move to Solar Powered Energy](#)

Vatican City, the seat of Catholic papacy, has completed its move to solar-powered energy following the completion of its agrivoltaic plant situated on the Holy See's ...

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## [Vatican City Is Now Powered By Solar](#)

Part of Pope Francis' dream was to ensure the city state in Rome ran on green energy. An agrivoltaic plant on Vatican property is the result.

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