## **SOLAR PRO.** Vatican City home solar solution

How will a solar plant benefit the Vatican?

The Pope has given full authority to two special Commissioners to supervise the plant's construction, ensuring that the project is carried out efficiently and effectively. The energy generated by this solar plant will cover all the Vatican's energy needs, eliminating dependence on non-renewable energy sources.

### Does the Vatican need a solar plant?

The implementation of a solar plant not only improves the Vatican's environmental sustainability, but also offers economic and social benefits. By generating its own energy, the Vatican can save on light. This is especially relevant in a context where the price of light is a constant worry for many.

#### Where is Vatican Radio's New solar power plant located?

The plant will be located in Santa Maria di Galeria, some 11 kilometers from Rome, where Vatican Radio's broadcasting station is located. Not only will this project generate renewable electricity, but it will also be integrated with the land's agricultural needs, combining modern technology with sustainable practices.

#### Can the Vatican save on light?

By generating its own energy,the Vatican can save on light. This is especially relevant in a context where the price of light is a constant worry for many. The use of solar energy also improves the State's energy efficiency, enabling a more responsible and sustainable light consumption.

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Pope Francis has initiated the construction of an agrivoltaic plant within the extraterritorial area of Santa Maria di Galeria to provide energy for Vatican City. In his Apostolic Letter titled "Fratello Sole" (Brother Sun), the ...

Pope Francis has unveiled a plan to transition Vatican City to solar energy as its primary source of electricity in his latest motu proprio "Fratello Sole" or "Brother Sun." The Holy Father has directed the construction of an agrivoltaic system on Vatican-owned land in Santa Maria di Galeria, located just outside Rome.

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Sun), the Pontiff emphasizes the critical role of solar energy in addressing environmental challenges, echoing

themes from ...

With this new solar plant, the Vatican is taking an audacious step towards a cleaner and greener future,

aligning itself with the global objectives of reduction of emissions and environmental...

Pope Francis has announced plans for the Vatican City to go solar through his latest motu proprio, Fratello

Sole, or Brother Sun. The pope has delegated Vatican governing bodies to work with the Italian government to

Providing energy for Vatican City State. The agrivoltaic plant will make use of the Holy See"s property at

Santa Maria di Galeria. Located on the edge of Rome, the 424-hectare site houses the transmission facilities

for Vatican Radio, thanks to a 1951 agreement between the Holy See and the Italian State.

Pope Francis has unveiled plans for a solar plant that will let the Vatican City generate all its electricity from

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Rome is the smallest independent state in the world by both area and population.

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build an agrivoltaics system in the lands of Santa Maria di Galeria, located outside of Rome and an

extra-territory of Vatican City.

Pope Francis has renewables on his mind as he says he wants Vatican City to run on solar power. To achieve

his aim, solar panels will be installed on a Vatican-owned property outside Rome.

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Page 2/3



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