## **SOLAR PRO.** Vatican City smart solar up

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.

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...

As the Holy Father explains in the new Apostolic Letter Fratello Sole ("Brother Sun"), "Mankind has the technological means to deal with this environmental transformation and its pernicious ethical, social, economic and political consequences; and among these, solar energy plays a key role."

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.

Pope Francis, a vocal campaigner for action against climate change and on environmental protection, on Wednesday ordered the construction of a solar farm to cover the energy needs of the...

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 his Apostolic Letter "Fratello Sole," ordering the ...



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