

How can the Vatican reduce its environmental impact?

A glimpse of the Vatican Gardens The Holy See is aiming to reduce its environment impact by embracing renewable energy sources, with the goal of zero emissions by 2050. In an interview with L'Osservatore Romano, the Governorate's Director for Infrastructures and Services explains the path undertaken by the Vatican. By Nicola Gori

How can Vatican City achieve climate neutrality?

A. Climate neutrality can be achieved by Vatican City State primarily through the use of natural sinks, such as soil and forests, and by offsetting emissions produced in one area by reducing them in another. Of course, this is done by investing in renewable energy, energy efficiency or other clean technologies such as electric mobility.

Does Vatican City contribute to global emissions?

Although the Vatican City State contributes to global emissions in an insignificant way, it considers it essential to invest in quality emission reduction projects as well as in integral ecology education initiatives, which, in addition to the mitigation of greenhouse gases, also lead to ethical and social benefits.

What is the transient population of the Vatican City State?

The transient population of the State is approximately 6,000 people, to which it must be added those (family members, pensioners, beneficiaries of the Health Fund and professional collaborators) who use the goods and services provided by the State. Unlike other States, the Vatican City State does not have its own productive sector.

How much water is saved in the Vatican Gardens?

A new watering system for the Vatican Gardens has also been installed, saving about 60% of water resources. The separate collection of urban waste has been encouraged, rising from 42% in 2016 to 65% in 2020, with a target of 75% by 2023.

Why is the Vatican a good place to live?

An important milestone in terms of respect for the environment is that this year the State has achieved its goal of being pesticide-free. A new watering system for the Vatican Gardens has also been installed, saving about 60% of water resources.

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Vatican City State will work to reduce net emissions to zero by 2050, he said, and it will continue to strengthen and expand its efforts toward greater energy efficiency, improved resource ...

A Vatican statement said the city-state was moving ahead with plans to substitute all its combustion engine cars with electric or hybrid vehicles. It said the Vatican, which began installing solar panels in 2008 and banned ...

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