



Energy storage power station put into operation in the Vatican power grid

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 is the agrivoltaic system based on?

The agrivoltaic system to be built here is based on "Fratello Sole", a motu proprio that Pope Leo XIV issued to promote environmental responsibility within Vatican infrastructure. The project aims to meet the full energy needs of both the Vatican State and Vatican Radio using solar technology integrated with agricultural activity.

Where is the agrivoltaic system being built?

On July 31, at the historic Palazzo Borromeo, the Holy See and the Italian Republic signed a landmark agreement to build an agrivoltaic system in Santa Maria di Galeria. Photo: Vatican Media

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