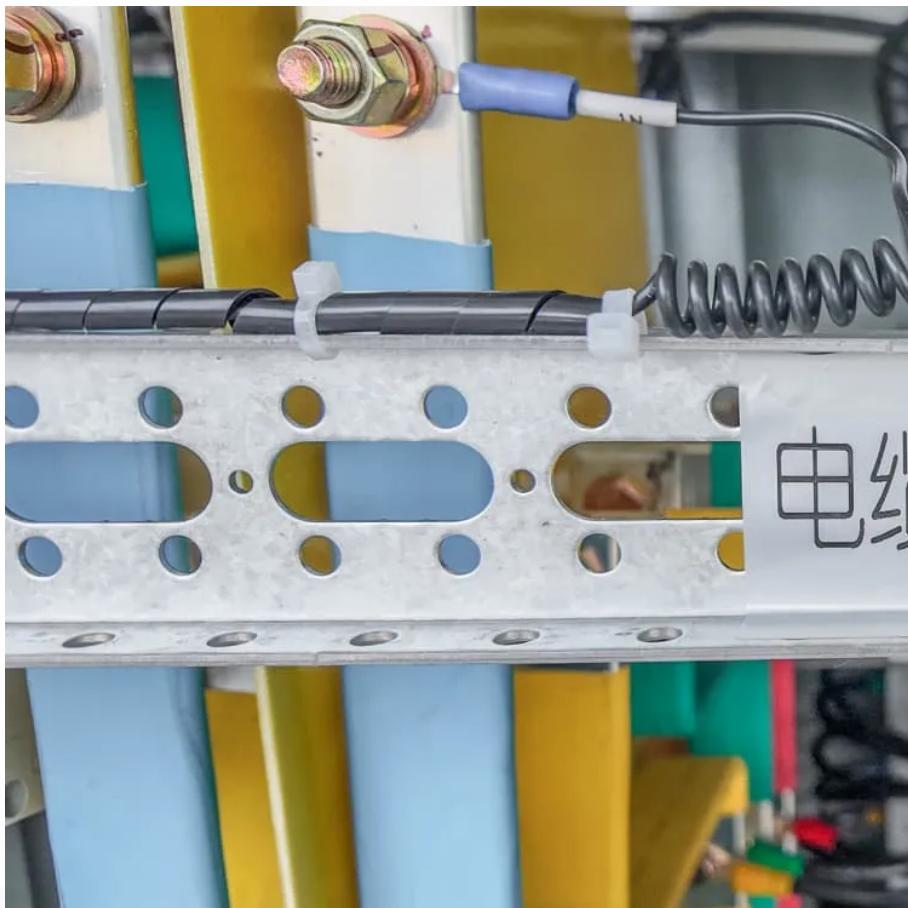




BUHLE POWER

Vatican about inverter manufacturers





Overview

Will the Vatican build a solar plant in 2024?

In 2024, the Vatican announced a new solar plant to be built on Church-owned land outside Rome, positioning the city-state to become the eighth country in the world to run entirely on renewable electricity. The project will also include agricultural activity, creating an “agrivoltaic” site that combines solar energy production with farming.

Will a Vatican solar project be built outside Rome?

In an apostolic letter, the pontiff said the project will be constructed on Vatican-owned property outside of Rome that spans 424 hectares, adding capacity to existing solar panel installations in the city state.

Does the Vatican have solar power?

While not yet fully powered by renewables, the Vatican has steadily expanded its solar infrastructure since 2008: over 2,394 photovoltaic panels—many atop the Paul VI Audience Hall—already generate around 300 MWh of electricity annually.

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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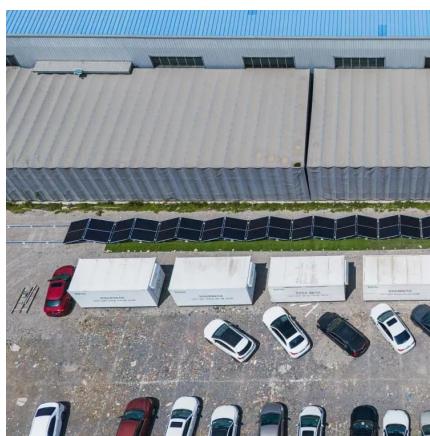
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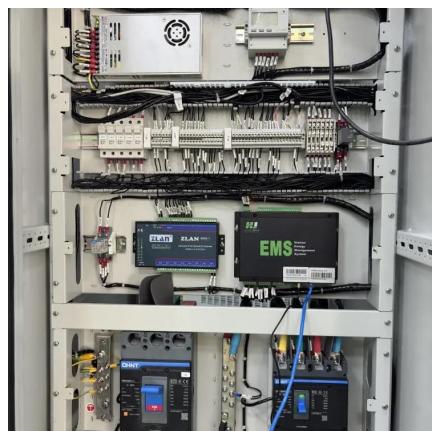
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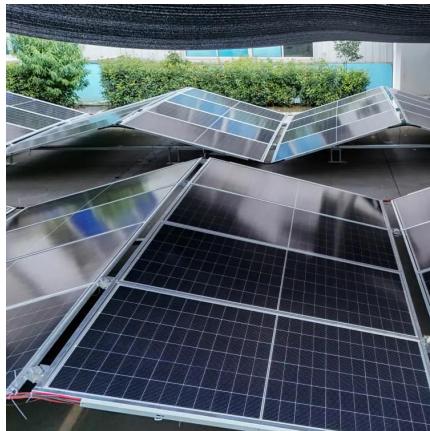
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