



How much wind and solar power are used in the Vatican s communication base stations

Working at the intersection of religion and renewables isn't always easy. But the rewards transcend individual buildings and help entire communities to learn about solar.

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.

Nearly one year has passed since Pope Francis revealed his plan for the Vatican state to transition to solar energy as its main power source, as outlined in the 2024 motu proprio Fratello ...

ROME (CNS) -- Almost a year after Pope Francis set up a commission to develop a large solar-panel array on Vatican property outside of Rome, Pope Leo XIV visited the site and the Vatican ...

By installing solar panels in our 42 parish churches, the diocese will try to avoid 191 metric tons of carbon dioxide emissions over the next 25 years through the generation of solar power.

A solar panel system is being built on the 424 hectares of extraterritorial land in Ponte Galeria, which within a year will make the Holy See the first zero-emission state in the world.

Pope Francis has decreed that an area of northern Rome long used by Vatican Radio will now house a field of solar panels to fuel Vatican City.

The 1,060-acre site about 11 miles northwest of Rome is home to Vatican Radio's shortwave transmitters and transmission center.

The world's smallest country just made a big move: Vatican City is now powered entirely by solar energy, setting an example for global climate action.



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