

Where are the solar power plants in aerial photography

How do solar power plants work?

Those round, center-oriented constructions are solar thermal power plants. Thousands of mirrors called heliostats concentrate the sun's energy to a tower that heats molten salt. The salt can reach very high temperatures and hold the heat even after the sun has gone down.

What is a solar thermal power plant?

The neatly-arranged circular facilities seen in Hegen's images are solar thermal power plants, which focus sunlight from thousands of moving mirrors called heliostats onto a central collector tower.

Where are solar power production sites located?

Among the locations featured in The Solar Power Series are Ivanpah (California), Crescent Dune (Nevada), Les Méses (France), Planta Solar (near Seville, Spain), and Gemasolar (also near Seville). Most of these solar power production sites are kind of pilot projects and first of their kind constructed within the past 15 years.

Where are photovoltaic solar panels located?

Photovoltaic solar panels cover several hills in China's Fujian province. # Reflected sunlight is directed at the tower of the Abengoa solar plant at Solucar solar park in Sanlúcar la Mayor, near the Andalusian capital of Seville, in southern Spain, on November 13, 2015. #

Could solar power keep the planet powered for generations to come?

According to Hegen, solar power has the potential to sustainably power the planet for generations, as in a single hour, the amount of power from the Sun that strikes the Earth is more than the entire world consumes in a year. My Modern Met features Hegen's mesmerizing aerial photos of enormous solar farms.

Why is aerial photography important?

The photographer tells Fortune that he often sees unintentional artistic beauty in the way humans interact with the planet in large-scale ways. " [Aerial photography] shows dimensions and reveals insights we wouldn't be able to see from the ground," the photographer says.

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To capture these impressive images, Hegen traveled to various solar power plants around the United States, France, and Spain. While in the U.S., Hegen teamed up with Lars Gange, a helicopter...

Futuristic Solar Thermal Power Station High Aerial view of large solar thermal power plant farm in the desert.



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Aerial Views, Solar Plants 016 is a photograph by German contemporary artist Bernhard Lang. It belongs to the Solar Power Plants series, made in 2018. The photographer, engaged in the ...

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The Solar Power Series peers down at landscapes across the U.S., France, and Spain that are covered with scores of square panels--according to PetaPixel, the locations include California's Ivanpah ...

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And in those discussions, solar power is at the forefront. But what does it actually look like to use solar panels on a large scale? Aerial photographer Tom Hegen traveled to three countries to take a look for himself. The Solar ...

Shimmering stars, strewn garbage, giant shells, off-world intergalactic bases... look long enough at photographer Tom Hegen's images of solar power plants and the imagination can turn the swathes of reflective ...

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