

# Solar thermal power station in China



## Overview

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In a first, China has switched on a solar thermal power station in the Gobi Desert, a project described as a more cost-effective and efficient use of the technology, with the potential to be scaled up, South China Morning Post reported.

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[Construction of solar thermal power plant at altitude of 4,550 meters](#)

China General Nuclear Power Group (CGN) announced on April 6 that construction of a 50 MW trough-based concentrated solar power plant at an altitude of 4,550 meters started in Southwest China's



[Construction of solar thermal power plant at altitude of 4,550 meters](#)

A drone photo taken on April 6, 2026 shows a view of a solar thermal and photovoltaic (PV) integrated project by China General Nuclear Power Group in Damxung County of Lhasa, southwest

[World's first solar-thermal power plant commences in](#)

In a first, China has switched on a solar thermal power station in the Gobi Desert, a project described as a more cost-effective and efficient use of the



[World's first solar thermal power station begins operation in](#)

The design - and potentially multi-tower systems in the future - breaks the capacity limits of single-tower plants and opens a new path for scaling up



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### Solar Energy

There are two main types of solar energy technologies-photovoltaics (PV) and concentrating solar-thermal power (CSP). On this page you'll find resources to learn what solar



### [China's dual-tower solar-thermal plant launched in Gobi](#)

China has made a revolutionary breakthrough in renewable energy engineering after it just launched the world's first solar-thermal power plant that

solar thermal power in China, according to CCTV.



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### Solar power

Solar power, also known as solar electricity, is the conversion of energy from sunlight into electricity, either directly using photovoltaics (PV) or indirectly using concentrated solar power.





[world's first solar-thermal power plant in the China's](#)

China has achieved a groundbreaking advancement in renewable energy technology with the recent inauguration of the world's first solar-thermal

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### **China Launches World's First Solar-Thermal Power**

In a groundbreaking development, China has activated a solar thermal power station in the Gobi Desert, a project characterized as a more cost



[How China built the world's first solar thermal power](#)

China has unveiled the world's first dual-tower solar thermal power station in the Gobi Desert, using 27,000 mirrors to generate renewable energy

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#### **Dual-tower solar thermal plant begins operation in**

China has already built 21 commercial solar thermal plants with a combined capacity of 1.57 million kilowatts. There are 30 more projects under

[Solar system , Definition, Planets, Diagram, Videos, & Facts , Britannica](#)

Solar system, assemblage consisting of the Sun and those bodies orbiting it: 8 planets with more than 400 known planetary satellites; many asteroids, some with their own satellites;



#### **Solar explained**

People have used the sun's rays (solar radiation) for thousands of years for warmth and for drying food. Over time, we've developed technologies to capture solar energy for heat and to convert it into

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