

Are there many new energy solar sites





Overview

How many solar projects are there?

There are more than 8,100 major solar projects currently in the database, representing over 340 GWdc of capacity. There are over 1,300 major energy storage projects currently in the database, representing more than 104,000 MWh of capacity. The list shows that there are more than 180 GWdc of major solar projects currently operating.

What is the major solar projects list?

The Major Solar Projects List is a database of all ground-mounted solar projects, 1 MW and above, that are either operating, under construction or under development. The list is for informational purposes only, reflecting projects and completed milestones in the public domain.

How many solar projects are in the pipeline?

There remains an enormous amount of capacity in the pipeline, with more than 160 GWdc of large-scale solar projects either under construction or under development. The Major Solar Projects List is a database of all ground-mounted solar projects, 1 MW and above, that are either operating, under construction or under development.

Are global solar installations breaking records again in 2025?

Global solar installations are breaking records again in 2025. In H1 2025, the world added 380 gigawatts (GW) of new solar capacity – a staggering 64% jump compared to the same period in 2024, when 232 GW came online. China was responsible for installing a massive 256 GW of that solar capacity.



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Where is new solar power in the world being built?

Oct 26, 2022 · Countries worldwide, including Germany, Spain, China, the United States, and others, are rapidly expanding their solar power infrastructure. China has been a particularly ...

Top 10: Largest Renewable Energy Projects , Energy Magazine

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Major Solar Projects List

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Global Solar Atlas

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