

How to query solar power generation records

Where can I find solar resource data?

Explore solar resource data via our online geospatial tools and downloadable maps and data sets. Access our tools to explore solar geospatial data for the contiguous United States and several international regions and countries.

What is a solar resource database?

It is provided by the World Bank Group as a free service to governments, developers and the general public, and allows users to quickly obtain data and carry out a simple electricity output calculation for any location covered by the solar resource database.

What are some open-source datasets related to solar energy?

Here are some open-source datasets related to solar energy along with their links: National Renewable Energy Laboratory (NREL) Solar Radiation Data: This dataset includes solar radiation and related climatic data for locations in the United States and its territories.

What is the US large-scale solar photovoltaic database?

The U.S. Large-Scale Solar Photovoltaic Database provides the locations and array boundaries of U.S. ground-mounted photovoltaic facilities, with capacity of 1 megawatt or more.

How are PV facility records collected?

The PV facility records are collected from the U.S. Energy Information Administration (EIA), position-verified and digitized from aerial imagery, and checked for quality. EIA facility data are supplemented with additional attributes obtained from public sources.

How do I use the Global Solar Atlas?

Welcome to the Global Solar Atlas. Start exploring solar potential by clicking on the map. Select sites, draw rectangles or polygons by clicking the respective map controls. Calculate energy production for selected sites. The Global Solar Atlas provides a summary of solar power potential and solar resources globally.

PV-Live: This dataset provides real-time data on solar energy generation in the United Kingdom. It includes data on the total amount of solar energy generated, as well as data on individual solar installations. The data can be downloaded ...

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