



Annual solar power generation in three regions





Overview

2 shows how America's current generation capacity is distributed throughout different regions of the U. Note: CIS (Commonwealth of Independent States) is an organization of ten post-Soviet republics in Eurasia following break-up of the Soviet Union. [org/renewable-energy](https://www.energy.gov/renewable-energy) | CC BY Figures are based on gross generation and do not account for cross-border electricity supply. Energy. Data from 2007 through 2024. Source: Berkeley Lab, Utility-Scale Solar Data Update 2025 Copyright (c) 2025, The Regents of the University of California, through Lawrence Berkeley National Laboratory (subject to receipt of any required approvals from the U. The largest fuel source is natural gas, accounting for just under 43% of. In 2023, the United States generated approximately 4. • At the end of 2024, global CSP capacity reached approximately 7 GW ac, with virtually all installed CSP capacity (three projects, totaling 250 MW ac) located in China. Electric utility and non-utility generator-specific plant data, including in-service date, prime movers, generating capacity, energy sources, existing and proposed generators, county and state location, ownership, and FERC-qualifying facility status (Monthly values are preliminary; annual values.



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Solar Capacity by State 2026

This report summarizes the latest statistics on solar power capacity by state and highlights the top U.S. states in solar power generation.

Renewable energy statistics 2025

Renewable energy statistics 2025 provides datasets on power-generation capacity for 2015-2024, actual power generation for 2015-2023 and renewable energy balances for over 150 countries and areas for ...

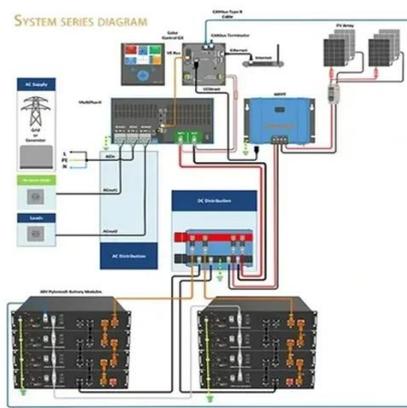


Electricity

Electricity Monthly Update Analysis and highlights from the Electric Power Monthly data Electric Power Annual National and regional data on electricity generating capacity, electricity generation and useful ...

[America's Electricity Generation Capacity. 2025 Update](#)

The American Public Power Association's annual report on current and imminent electricity generation capacity in the United States breaks down the nearly 1.3 terawatts of utility-scale capacity by fuel, ...



[Capacity and Generation by State , Energy Markets](#)

Data from 2007 through 2024. Source: Berkeley Lab, Utility-Scale Solar Data Update 2025

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 ...



1075KWHH ESS

[A Decade of Growth in Solar and Wind Power: Trends Across the U.S.](#)

This report uses data from the EIA to analyze solar and wind capacity and generation over the past decade (2014 to 2023) in all 50 states and the District of Columbia.



Solar State By State - SEIA



California leads as the top solar state. With over 54 GW of solar installed, enough energy to power over 15 million homes. Texas has the fastest growing solar economy with the largest utility-scale solar and ...

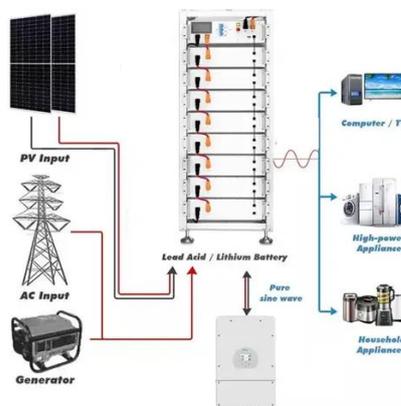


Solar energy generation by region

Depending on the data, this can include standardizing country names and world region definitions, converting units, calculating derived indicators such as per capita measures, as well as ...

Spring 2025 Solar Industry Update

o At the end of 2024, solar was the second-largest source of U.S. generation capacity, though still a growing percentage of the U.S. electric generation mix. o In 2024, solar represented ...





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