

Solar Power Generation National Service



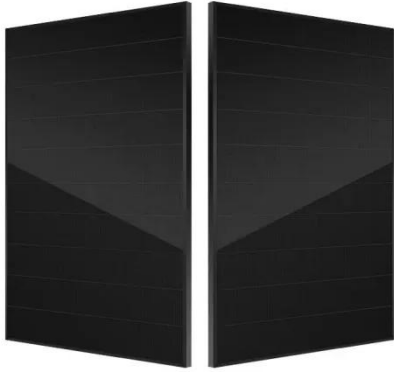
Overview

Find and download resource map images and data for North America, the contiguous United States, Canada, Mexico, and Central America. Developers added 12 gigawatts (GW) of new utility-scale solar electric generating capacity in the United States during the first half of 2025, and they plan to add another 21 GW in the second half of the year, according to our latest survey of electric generating capacity changes. If those plans. Changes to net metering have recently been implemented in Massachusetts Our interactive sample bills feature explanations of terminology and charges found on our solar bills. Moving?

Are you moving into or out of a property that has solar?

Visit our Distributed Generation website to learn the steps. Explore solar resource data via our online geospatial tools and downloadable maps and data sets. National Laboratory of the Rockies (NLR) bridges research with real-world applications to advance energy technologies that lower costs, boost the economy, strengthen security, and ensure abundant energy.

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China's solar power capacity to surpass coal in 2026

Over 400 GW of new generation capacity is expected in 2026 China's installed solar power capacity is set to surpass coal for the first time in 2026. According to the 2025-2026 National Power

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National Renewable Energy Laboratory (NREL)

National Laboratory of the Rockies (NLR) bridges research with real-world applications to advance energy technologies that lower costs, boost the economy, strengthen security, and ensure ...

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Solar Energy Program Overview

The Solar Program is executing the Solar America Initiative by working with industry, national laboratories, universities, and other members of the solar energy community.

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Policies and Regulations , US EPA

There is a patchwork of federal, state, and local policies and regulations pertaining to renewable energy systems that impact your project development. It is important to understand the ...

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Opportunities for decentralised solar power to improve

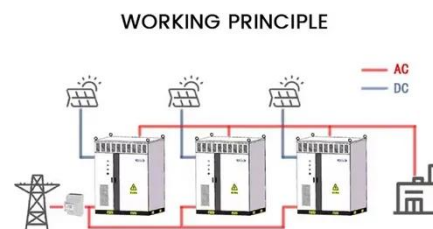
We use energy-system modelling to explore ways in which solar photovoltaic (PV)-based mini-grids could be interconnected with national grids. We explore the impact of reduced electricity ...

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National Grid

Moving? Are you moving into or out of a property that has solar? Visit our Distributed Generation website to learn the steps that you need to complete.

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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 ...

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U.S. developers report half of new electric generating capacity will

Developers added 12 gigawatts (GW) of new utility-scale solar electric generating capacity in the United States during the first half of 2025, and they plan to add another 21 GW in the ...

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Residential Clean Energy Credit

If you invest in renewable energy for your home such as solar, wind, geothermal, fuel cells or battery storage technology, you may qualify for an annual residential clean energy tax credit.

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Policies and Regulations , US EPA

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Solar Resource Data, Tools, and Maps , Geospatial Data Science , NLR

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