

European Solar and Energy Storage Solutions

List of National Solar Power Projects



Overview

SEIA makes major solar project data available to the public through the map below. SEIA members have exclusive access to the list as a sortable, searchable MS Excel file that is updated monthly. This version contains additional, valuable information that is not included in the map below, such as the owner, electricity purchaser.

SEIA does not guarantee that every identified project will be built. Like any other industry, market conditions may impact project economics.

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.

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See our active projects in the map and database table below. You can sort the projects by program area, funding opportunity, and state on the left. In the table, you can sort and filter the projects in additional ways.

Solar Energy Technologies Office. Map: Solar Projects. Office of Energy Efficiency & Renewable Energy. Office of Energy Efficiency & Renewable Energy. Forrestal Building. 1000 Independence Avenue, SW. Washington, DC 20585.

The United States Large-Scale Solar Photovoltaic Database (USPVDB) provides the locations and array boundaries of U.S. ground-mounted photovoltaic (PV) facilities with capacity of 1 megawatt or more. It includes corresponding PV facility information, including panel type, site type, and initial year of operation.

The U.S. Geological Survey (USGS) and the U.S. Department of Energy's (DOE) Lawrence Berkeley National Laboratory (LBNL) released the largest and most comprehensive database to date on large-scale solar energy projects in the

United States. What types of funding programs are available for solar energy projects?

Funding programs encompass at least one research area: photovoltaics (PV), concentrating solar-thermal power (CSP), systems integration (SI), soft costs (SC), manufacturing and competitiveness (M&C), and solar workforce development (WF). For a list of individual projects, view our Solar Energy Resource Database.

What can a new public resource tell us about solar development?

This new public resource will enable researchers to observe trends in large-scale solar development as well as inform siting and planning for future deployment contributing to the Biden-Harris Administration goals to decarbonize the electricity sector by 2035.

Who are the members of SolarPACES?

Founded in 1977, SolarPACES now has 19 members: Australia, Austria, Brazil, Chile, China, European Commission (DG RESEARCH & INNOVATION and DG ENERGY), France, Germany, Greece, Israel, Italy, Mexico, Morocco, Republic of Korea, South Africa, Spain, Switzerland, United Arab Emirates and United States of America.

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New York approves siting for upstate solar projects ...





In September, National Grid and Nexamp announced plans to install an 8.4 MW solar project with 10 Tesla Megapack batteries in Jefferson County, N.Y., providing 31 MWh of storage capacity, allowing the utility to call ...

NIA INTENSIFIES DEVELOPMENT OF SOLAR-POWERED IRRIGATION PROJECTS

NIA Central Office - The National Irrigation Administration (NIA), headed by Acting Administrator Engr. Eddie G. Guillen, intensifies its continuous pursuit on the benefits of ...




TAX FREE

ENERGY STORAGE SYSTEM

Product Model

HJ-ESS-215A(100KW/215KWh)
HJ-ESS-115A(50KW/115KWh)

Dimensions


1600*1280*2200mm
1600*1200*2000mm

Rated Battery Capacity

215KWH/115KWH

Battery Cooling Method

Air Cooled/Liquid Cooled



Concentrating Solar Power Projects by Project Name

In this section, you can select a country from the map or the following list of countries. You can then select a specific concentrating solar power (CSP) project and review a profile covering ...

Concentrating Solar Power Projects by Technology

In this section, you can select a concentrating solar power (CSP) technology from the list below. You can then select a specific project and review a profile covering project basics, participating ...



Solar Energy Research Database

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49 Companies qualified for Round Three Solar ...

The SPV will enter into a long-term power purchase agreement with the Saudi Power Procurement Company, which was established in 2017 to act as the offtaker of power in the Kingdom under the unbundled electricity sector

...



Solar power in the United States

A 2012 report from the National Renewable Energy Laboratory As a result, the report projects that solar power was expected to reach cost parity with conventional power sources in many U.S. markets by 2015. To reach the 10% ...

U.S. Government Unveils Database, Interactive Map of ...

...

The database currently contains data for nearly 3,700 U.S. large-scale solar facilities across 47 states plus Washington, D.C. that became operational between 1986 and the end of 2021. The database contains nearly ...



New database maps large-scale solar projects across ...

The USPVDB is a comprehensive dataset of U.S. large-scale solar PV energy project locations and characteristics that makes the data easier to access and more accurate than existing datasets. Since 2020, DOE's ...



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