



Regional Solar Power Generation Regulations



Overview

This guide is designed to demystify the solar power plant permitting process, providing a clear overview of the key approval stages and regulatory considerations. There is a patchwork of federal, state, and local policies and regulations pertaining to renewable energy systems that impact your project development. State Solar Carve-Out Programs - Learn about which states. The One Big Beautiful Bill Act (the OBBB) signed in July 2025, as well as subsequent guidance issued by the federal government, significantly rolled back the core tax incentives that clean energy projects have relied on since 2005. While it is still too early to tell the immediate and long-term. New report and interactive map provide a detailed look at the diversity of renewable energy siting and permitting regulations and processes across the United States, profiling all 50 states plus Puerto Rico. [Learn more>> What is renewable energy siting?](#)

Renewable energy siting refers to a series of. The version of the National Energy Modeling System (NEMS) used for our Annual Energy Outlook 2025 (AEO2025) generally represents legislation, environmental regulations, and international protocols, including recent government regulations as of December 2024. Impacts of legislation, executive.



Article Content

Solar Energy Toolkit: The Federal and State Context ...

At the federal level, there are several key policies, programs, and regulations that impact the development of solar PV and other renewable energy projects, influencing project procurement ...

A Guide to Solar Power Plant Permitting & Licensing ...

This guide is designed to demystify the solar power plant permitting process, providing a clear overview of the key approval stages and regulatory ...

U.S. Laws and Regulations for Renewable Energy Grid ...

In light of public pressures and market factors that hasten the transition towards a low-carbon system, power system planners and regulators are preparing to integrate higher levels of variable renewable ...

Summary of Legislation and Regulations Included in the Annual ...

This document provides an overview of all the relevant regulations and includes summary tables that represent both new and existing legislation and regulations, as of December 2024, represented in ...

Consolidated State Siting and Permitting Authority

This page represents information on all state authorities that would preempt local siting rules — meaning the state has decision-making authority — ...

Solar Project Regulations & Compliance Guide | Federal to Local | Genie ...

Explore key solar regulations, permits, and compliance rules for landowners and developers. Understand how FERC, NERC, and ...

Siting Clean Energy: An Inventory of State Policies and ...

New report and interactive map provide a detailed look at the diversity of renewable energy siting and permitting regulations and processes ...

Federal, State & Regulatory Policy - SEIA

SEIA is engaged with policymakers at the regulatory and legislative levels in Washington, D.C. and across the country to establish supportive policy frameworks that allow solar to compete in the ...

Siting of Large-Scale Renewable Energy Projects

On June 13, 2024, DOE and others released a report cataloging siting policies and permitting authorities on a state-by-state basis. The report highlights how these ...

Contact Us

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