

# Land use policy for photovoltaic energy storage projects



51.2V 150AH, 7.68KWH



## Overview

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This completely updated desk reference provides a thorough overview of the most relevant law, policy, and procedure governing the solar energy industry sector. Facility Permitting Rules. Solar energy development projects on BLM-managed public lands are authorized as rights-of-way under Title V of the Federal Land Policy and Management Act of 1976, as amended consistent with appropriate BLM land-use plans. Regulations at 43 CFR 2800 identify requirements for solar development. Increasing policy support and declining prices for battery energy storage systems (BESS) are driving rapid growth in the installation of these systems in the United States and around the world. The total area corresponds to all land enclosed by the. On Janu, the U. Department of Energy (DOE) Solar Energy Technologies Office (SETO) selected the Solar and Storage Industries Institute (SI2) for a \$3 million award to support stakeholder engagement, technical assistance, and educational resource development conducted as part of the. 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.

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### Land Use & Solar Development - SEIA

SEIA works to remove potential barriers to solar growth and develop strategies to manage land use, recycling, and workforce development.

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### Uncommon Dialogue on Large-Scale U.S. Solar Development and ...

The Solar Uncommon Dialogue is identifying more effective strategies, tools, and best practices related to siting large-scale solar projects, protecting important natural and working lands, and meeting host ...



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### Leveraging New Federal Land Use Policies and Advanced PV ...

In a major victory for the solar industry and the country, the BLM recently released the final Renewable Energy Rule, streamlining the process of securing and developing public land for ...

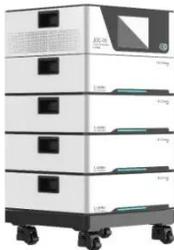
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## Siting Clean Energy: An Inventory of State Policies and Permitting

Local authorities typically control siting standards. Solar or wind projects must meet standards to manage land use and regulate their development and construction. For example, there ...



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## Energy Storage in Local Zoning Ordinances

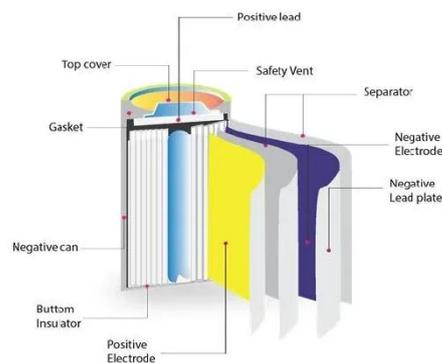
This report provides an overview of BESS from a land use perspective and describes their implications for zoning and project permitting. It concludes with an analysis of current energy storage zoning ...

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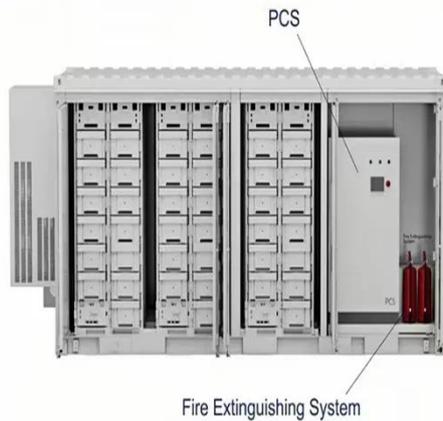
## Solar Energy

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## Permitting and Land Use , The Law of Solar Guide



Explore the essential permitting and land use requirements for constructing solar energy facilities, including state and local siting authority, regulatory approvals, and potential challenges.

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## Ut D 2020 LAND USE CONSIDERATIONS FOR LARGE-SCALE ...

An overview of how local governments can lay the groundwork for large-scale solar development, including how communities can integrate solar energy into their planning and zoning processes; lay ...

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## Land-Use Requirements for Solar Power Plants in the United ...

One concern regarding large-scale deployment of solar energy is its potentially significant land use. Estimates of land use in the existing literature are often based on simplified assumptions, including ...

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## Quantifying land-use metrics

## for solar photovoltaic projects in the

We develop a consistent, replicable framework to quantify land-solar interactions and apply it to annotated aerial imagery covering 719 solar photovoltaic projects (13,272 megawatts of



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