

## **NKOSITHANDILEB SOLAR**

# **What does it mean to include energy storage projects in regulations**



## Overview

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Is energy storage regulated?

Whilst the Department of Business, Energy & Industrial Strategy (“BEIS”) and Ofgem have been supportive of energy storage and recognise the benefits and flexibility provided by the various technologies, there is no specific legislation on or regulation of storage at present.

Does energy storage need a regulatory framework?

Our review demonstrates that no jurisdiction currently provides a comprehensive regulatory framework for energy storage, with the majority of jurisdictions currently allowing storage to be defined as “generation” for the purposes of licensing and other regulatory requirements.

What are the changes to planning legislation for energy storage projects?

The changes to planning legislation for larger energy storage projects were first announced back in October 2019 to allow planning applications to be determined without going through the Nationally Significant Infrastructure Project (NSIP) process.

Why is energy storage important?

Energy storage has become an area of focus in many jurisdictions across the globe due to its potential to offer a wide range of benefits to electricity systems. This Expert Guide brings together analysis from our legal experts across 22 jurisdictions.

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As the integration of energy storage systems within smart grids accelerates, understanding the complex landscape of legal considerations becomes essential for developers and regulators ...

In summary, financing and investment considerations for energy storage projects involve navigating a complex landscape of equity, debt, and government incentives. Each ...

It ensures that energy storage projects meet national and international safety regulations, thereby reducing legal risks and enhancing public trust. Ensuring safety and

compliance remains a ...

Energy storage plays a pivotal role in stabilizing renewable energy systems, shaping energy markets, and influencing environmental policy. This article seeks to illuminate the ...

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Additionally, regulations may include favorable financing options or low-interest loans targeted at energy storage projects. Such financial tools help property owners and ...

The rapid expansion of energy storage technologies necessitates a comprehensive understanding of the legal regulations that govern their deployment and operation. Navigating ...

1. Energy storage projects are subject to numerous access regulations, which govern their installation, operation, and integration into the energy grid. These regulations are ...

Explore essential legal requirements for energy storage, including regulations, licensing, safety standards, and legal frameworks shaping energy law today.

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Explore essential legal considerations for energy storage solutions, including licensing, land use, contracts, and policy incentives in energy law.

## Contact Us

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For catalog requests, pricing, or partnerships, please contact:

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