

## Kongres Container

# Energy efficiency standards for energy storage batteries



## Overview

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This report describes development of an effort to assess Battery Energy Storage System (BESS) performance that the U.S. Department of Energy (DOE) Federal Energy Management Program (FEMP) and others can employ to evaluate performance of deployed BESS or solar photovoltaic (PV) +BESS systems.

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An overview of the relevant codes and standards governing the safe deployment of utility-scale battery energy storage systems in the United States. This document offers a curated overview of the relevant codes and standards (C+S) governing the safe deployment of utility-scale battery energy storage.

Under the 2025 Energy Code, a battery energy storage system is defined as stationary equipment that receives electrical energy and then use batteries to store that energy for later use to supply electrical energy when needed. BESS consists of one or more modules, a power conditioning system, and.

To mitigate risks, a range of codes and standards guide the design, installation, operation, and testing of energy storage systems. Whether you are an engineer, AHJ, facility manager, or project developer, TERP consulting's BESS expert Joseph Chacon, PE, will outline the key codes and standards for.

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