

# The latest version of the energy storage system technical specification

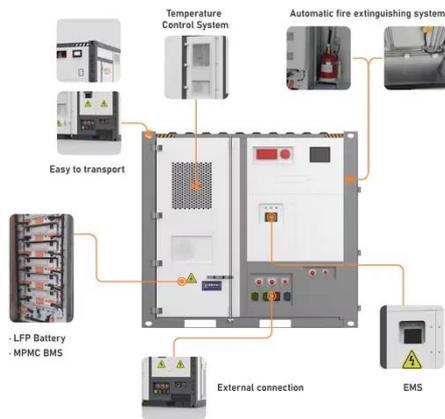


## Overview

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IOGP-JIP33 has issued the S-753 – Battery Energy Storage Systems (BESS) (IEC) specification documents for public review. The consultation period runs for 4 weeks and will close on Friday 7th February 2025 at 23:00 GMT. These technical specifications are intended as a resource only. It is the responsibility of government staff to ensure all procurements follow all applicable federal requirements and Agency-specific policies and procedures. All procurements must be thoroughly reviewed by agency contracting and. © 2023 UL LLC. checklist can support project development. It does not include specifics of battery manufacturer spec sheets or an evaluation of different battery chemistries.

## The latest version of the energy storage system technical specifications



### Lithium-ion Battery Storage Technical Specifications

This document is meant to be used as a customizable template for federal government agencies seeking to procure lithium-ion battery energy storage systems (BESS).

### S-753 Battery Energy Storage Systems (BESS) (IEC) specification

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### Energy storage system specification

The BESS is rated at 4 MWh storage energy, which represents a typical front-of-the meter energy storage system; higher power installations are based on a modular architecture, which might replicate the 4 MWh ...

## Energy Storage

This work was authored by the National Renewable Energy Laboratory, operated by Alliance for Sustainable Energy, LLC, for the U.S. Department of Energy (DOE) under Contract No. DE-AC36-08GO28308.



## Energy storage system technical specifications

The Federal Energy Management Program (FEMP) provides this tool to federal agencies seeking to procure solar photovoltaic (PV) systems with a customizable set of technical specifications.

## Energy Storage Technical Specification Template: Guidelines ...

This energy storage technical specification template is intended to provide a common reference guideline for different stakeholders involved in the development or deployment of energy storage products and projects ...



## UL 1973 & UL 9540 standard updates



IEC TR 62933-4-200 ED1, EES Systems - Part 4-200: Guidance on environmental issues - Greenhouse gas (GHG) emission assessment by electrical energy storage (EES) systems

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## BATTERY ENERGY STORAGE SYSTEMS

Regarding Battery Energy Storage System Testing, IEEE 1547-2018 (Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces) lists ...



## 26 33 73 Battery Energy Storage System (BESS) CSI Specification

This specification covers Battery Energy Storage Systems (BESS) manufactured by Schneider Electric.

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## Customizable Technical Specifications for Lithium-Ion Battery ...

Battery Energy Storage System

Evaluation Method Report describes a proposed method for evaluating the performance of a deployed BESS or solar PV-plus-BESS system.



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