

Energy Storage Project General Contractor





Overview

What is an energy storage project?

An energy storage project is a cluster of battery banks (or modules) that are connected to the electrical grid. These battery banks are roughly the same size as a shipping container. These are also called Battery Energy Storage Systems (BESS), or grid-scale/utility-scale energy storage or battery storage systems.

Where are the energy storage projects being built?

The energy storage projects will be located at three existing SCE power substations: 225 MW at Springvale Substation in Big Creek-Ventura, 200 MW at Hinson Substation in the Los Angeles Basin, and 112.5 MW at Etiwanda Substation in the Los Angeles Basin.

Who is Mortenson energy storage?

Leveraging the multiple decades of energy experience backed by the strong foundation of Mortenson, our energy storage team provides industry leading engineering, procurement and construction expertise for any size, configuration or type of energy storage project.

What is gravity energy storage system (GESS)?

The 25 MW/100 MWh EVx™ Gravity Energy Storage System (GESS) is a 4-hour duration project being built outside of Shanghai in Rudong, Jiangsu Province, China. The EVx™ is under construction directly adjacent to a wind farm and national grid.



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Energy storage construction support

Our specific technical expertise in energy storage is backed up by a wealth of experience supervising construction of hundreds of solar and (on- and offshore) wind projects.

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