

Energy storage project successfully delivered





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 has delivered the battery energy storage project?

Audi, Etogas and MAN Energy Solutions have delivered the battery energy storage project. Additional information The Stuttgart-based plant manufacturer ETOGAS GmbH (formerly SolarFuel) has timely developed and built the world's largest power-to-gas plant. Customer and operator is the Audi AG.

What is BYD energy storage & SEC doing?

A milestone in global energy storage BYD Energy Storage and SEC have signed a landmark contract for what is now the world's largest grid-scale energy storage project, with an initial capacity of 12.5GWh. Combined with a previously delivered 2.6GWh project, the total collaboration has reached a record-breaking 15.1GWh.



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