



## Overview

---

5 November 2025: Statera Energy, the UK-based developer and operator of energy storage and flexible generation, has reached financial close on Carrington Storage, a landmark 680MW / 1360MWh battery energy storage system (BESS) located at the Trafford Low Carbon Energy Park in Greater Manchester. 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.

How many energy storage projects are there in the UK?

As the battery technology prices have declined, energy storage projects in the United Kingdom have soared up in recent years. According to the Renewable UK, as of 2021, there were 1059 energy storage projects in the country, the increase in the number of energy storage projects will spur the growth of the segment during the forecast period.

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.

How many energy storage projects are there?

There are three energy storage projects. They 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.

Which energy companies are supplying battery energy storage systems?

Energy trading company Foxwell Power (FWP) has contracted Saft to supply a battery storage solution for a 356MWh project in Taiwan. Energy Vault has acquired a 150MW battery energy storage system (BESS) in Texas. Meanwhile, Jupiter Power has entered an agreement with Austin Energy to provide 100MW of electricity from a BESS facility.

Is this Australia's largest DC-coupled hybrid battery energy storage system?

Finnish marine and energy technology group Wärtsilä will deliver what it claims is Australia's largest DC-coupled hybrid battery energy storage system (BESS) for the National Electricity Market (NEM).

## Energy Storage Project Latest

---

## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://drugiswiatowykongrespolakow.pl>