

Who is statera energy?

About Statera Statera Energy is a UK-based energy company that develops, owns, and operates flexible generation, battery storage, pumped hydro and green hydrogen projects.

Who is statera & EQT Infrastructure?

EQT Infrastructure has agreed to acquire Statera, a UK-based battery storage and flexible generation infrastructure developer and operator with 1GW of flexible...

Who is EQT & statera energy?

EQT owns portfolio companies and assets in Europe, Asia-Pacific and the Americas and supports them in achieving sustainable growth, operational excellence and market leadership. Statera Energy is a UK-based energy company that develops, owns, and operates flexible generation, battery storage, pumped hydro and green hydrogen projects.

What is statera energy doing with MAN Energy Solutions?

Statera Energy, the flexible energy company, is collaborating with MAN Energy Solutions, the power and marine sector original equipment manufacturer and energy solution provider, on supplying a new class of highly efficient natural gas reciprocating engines.

Is Statera a battery company?

Yes, Statera is a leading developer, owner and operator of battery storage projects in the UK. It currently operates two of the UK's largest batteries, totaling 100MW, with the first having been operational since 2017.

Is statera a good company?

Statera is well-positioned to benefit from and meet the increasing demand in this space. Established in 2015 and headquartered in London, Statera is a prominent player in the UK's battery storage and flexible energy generation sector, with a robust development track record.



Project O& M: Statera Energy Operations.
Technology. Battery storage. Capacity. 50 mw.
Response time. 1 sec. Duration. 1 hr. Homes powered. 110,000. Services. 1. Capacity Market.
The Capacity Market is a mechanism used to procure capacity by providing the necessary payments to enable plants to deploy or remain operational.



Statera Energy has submitted a planning application to South Oxfordshire District Council for a battery energy storage system (BESS) at Culham Campus ??? formerly known as UKAEA Culham Science Centre ??? in Oxfordshire. The proposals require development of 7 hectares of the 26.8 hectare site (26%). A remaining 16 hectares are being set aside to



Statera Energy's battery systems are developed using proprietary control logic, and designed to deliver the most efficient, reliable service that can adapt to the various market conditions to help provide a secure supply of electricity to the end consumer at the lowest cost.



950MW OF ASSETS MAINTAINED BY SEO. We are a market leading operations and maintenance provider for both flexible generation and battery energy storage assets in the UK, with over 950MW of flexible generation assets under contract across Statera Energy and other clients portfolios.



? Statera Energy's Development Director, Andrew Troup, emphasized the importance of the project: "We are bringing forward proposals to modify Ness Weir. These proposals will ensure there is greater water resilience in Loch Ness to improve the efficiency of existing and proposed pumped hydro schemes. It will also help to protect the future of



Statera Energy is delighted to announce it has secured planning permission for a 400MW/2,400MWh battery energy storage system (BESS) near Chickerell, Dorset.



Statera Energy was founded in 2016 to help the UK make the transformational shift to a renewable led energy system by providing flexible storage solutions that help to balance energy supply. Today, Statera has over 1GW of UK projects operational or in construction, and over 16GW in development or consented. With ?700 million invested to date



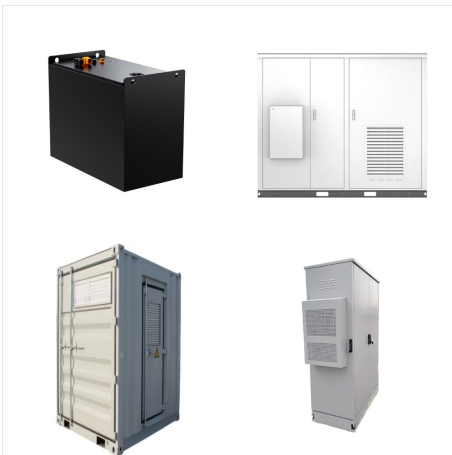
The T-4 contracts secured are largely for Statera's Battery Energy Storage Systems (BESS). Contracts secured include 150MW at Thurrock, with total contracted capacity now 300MW, and 290MW at Exeter. These projects are planned to be operational by 2025 and 2027 respectively. Both projects were awarded 15-year contracts, and will contribute to



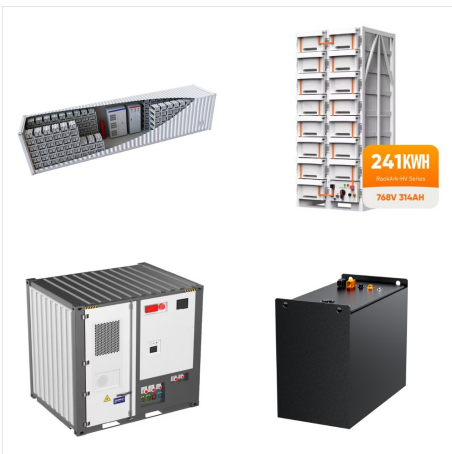
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Founded in 2015, Statera Energy (Statera) builds, owns, and operates flexible energy infrastructure to help balance the grid at best value for energy users ??? supporting the UK's transition to a low-carbon future. Investment. Statera develops large-scale, grid-connected energy storage and flexible generation assets. The site selection



The hydrogen produced can then be stored before being used to run flexible generation at times of low renewable energy output. Hydrogen production. Through the process of electrolysis, excess renewable energy is used to produce green hydrogen. This hydrogen can be used in a variety of applications as a zero-carbon fuel, such as displacing



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Batteries are a fundamental energy storage technology used across a range of applications. The lithium-ion batteries found in smartphones, laptops and electric vehicles are the most widely known. However, on a larger scale, Battery Energy Storage Systems (BESS) provide services to electricity networks.



Added Statera founder and CEO Tom Vernon: "It is essential that flexible generation and energy storage technologies are deployed at scale to enable the vast amounts of renewables required to decarbonize power systems. Statera directly addresses this challenge by developing and operating projects which provide the resilience and flexibility



Statera Energy, the flexible energy company, is announcing today that it has signed a framework agreement with MAN Energy Solutions, the power and marine sector original equipment manufacturer and energy solution provider, for the supply of a new class of highly efficient natural gas reciprocating engine. The 24 engines, which are the first of



The first ?144 million of the financing will go towards the BESS system while the rest will fund the gas plant. Statera has planning consent for 900MW of energy storage and generation at the site, pictured above, and the overall project is classed as an NSIP (Nationally Significant Infrastructure Project).. Statera has not revealed when it expects any phase of the ???



Project O& M: Statera Energy Operations. Technology. Flexible generation. Capacity. 50 mw. Response time. 10 min. Duration. Unlimited Homes powered. 110,000. Services. 1. Capacity Market. The Capacity Market is a mechanism used to procure capacity by providing the necessary payments to enable plants to deploy or remain operational.



UK-based energy company Statera Energy has secured planning consent for a 290MW/1,740MWh battery energy storage system (BESS) to be developed in Devon, a county in Southwest England. Granted by East Devon District Council, the BESS will be capable of providing energy for six hours, with the project expected to be connected to the grid in 2027



STOCKHOLM, Nov. 6, 2023 /PRNewswire/ -- EQT is pleased to announce that the EQT Infrastructure VI fund ("EQT Infrastructure") has agreed to acquire Statera Energy Limited ???



Statera Energy, the UK-based energy storage and flexible generation developer and operator, has secured up to ?300m of debt financing through a syndicate led by Lloyds Bank. The first ?144m phase of the financing will be used to deliver Statera's 300MW (600MWh) Thurrock Battery Energy Storage System (BESS), which will make a significant



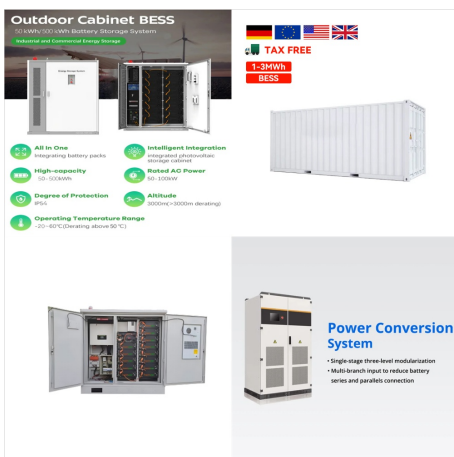
In addition to being an early entrant in the battery space, it recognized the importance of other key flexible technologies, namely pumped hydro and green hydrogen production, which are expected to aid the UK's transition to a predominantly intermittent renewable energy supply. Statera has 1GW of flexible generation in operation and under



? Statera Energy landed a ?144 million debt financing deal in November 2023 and has now secured an additional ?251 million, bringing the total debt facility to ?395 million. The syndicate's financing takes the form of a term loan, a VAT facility, and a liquidity facility.



Tom Vernon, Managing Director, Statera Energy said: Kintore Hydrogen is another demonstration of Statera's commitment to balancing the grid and meeting the challenge of decarbonising the UK's energy system. The project will produce green hydrogen at scale in an optimal location, offering low-cost, secure and storable energy to the UK system



Statera Energy has awarded a front end engineering and design (FEED) contract for the first phase of its ground-breaking 3GW Kintore Hydrogen project in Aberdeenshire, Scotland to Worley, a professional services company of energy, chemicals and resources experts. Worley's work will be led from its Aberdeen office. Once operational it will be the ???