

How much debt does statera energy have?

Visit the official site for more info. Statera Energy has secured £300 million debt for its Thurrock battery and gas generation project, a few weeks after being bought by EQT.

What's going on with statera energy's Thurrock project?

The site of the future project which will combine batteries and a flexible generation plant. Image: Statera Energy. UK battery storage and flexible generation developer-operator Statera Energy has secured a £300 million (US\$375 million) financing package for its Thurrock project, its first news since being bought by investor EQT.

What does statera energy do?

Our assets provide critical grid balancing support for a renewables-led power system, enabling the UK's decarbonisation drive while increasing national energy security. © 2024 Statera Energy. All Rights Reserved.

How much power does statera have?

Set up in 2015, Statera has 1 GW of flexible generation in operation and under construction, a capacity enough to power around 750,000 homes. The company's project pipeline tops 16 GW, with 7.5 GW of flexibility assets planned to be deployed by 2030. Do you know we have a daily hydrogen newsletter? [Subscribe here for free!](#)

Is statera a bankable asset class?

Five years ago Statera secured a refinancing for a 50MW BESS in the UK which participating bank Natwest called a "milestone transaction" and CEO Tom Vernon said demonstrated the bankability of the asset class. Energy-Storage.news' publisher Solar Media will host the 9th annual Energy Storage Summit EU in London, 21-22 February 2024.

Will statera's Bess project go online?

Statera has not revealed when it expects any phase of the project to go online but implied the BESS will be the first to start construction. Lloyds Bank was the sole structuring bank for the debt facilities with participation from NatWest, Santander, and Siemens Financial Services through Siemens Bank.

Statera Energy has submitted plans for the UK's first utility scale green hydrogen project to be built in Aberdeenshire. Kintore Hydrogen will help balance a renewables-led power system by using surplus renewable energy to produce green hydrogen. Once constructed, Kintore Hydrogen will be the largest project of its kind in Europe. The first 500 ...

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



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takes the form of a ...

Statera Energy is committed to transforming the power sector so that the UK can meet the Government's target of a fully decarbonised energy system by 2035. Meeting this target will materially impact the UK's ambition to be net zero by ...

Kintore Hydrogen will bring significant benefits for the whole UK by maximising the value of the UK's renewable energy assets and accelerating the production of clean and secure energy. Kintore Hydrogen is developing 3GW of electrolysis, to be built in phases, in order to produce green hydrogen from surplus Scottish wind power.

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. ...

Statera Energy | 8,071 followers on LinkedIn. Securing the UK's transition to a low-carbon future | Statera Energy is a UK-based energy company that develops, owns, and operates flexible generation, battery storage, pumped hydro and green hydrogen projects. These assets will help the UK build more renewable energy, more quickly, by providing the flexible capacity needed ...

UK's Statera Energy has submitted plans for a utility-scale green hydrogen project to be built in Aberdeenshire, Scotland. The project, named Kintore Hydrogen, will help balance a renewables-led power system by using surplus renewable energy to produce green hydrogen, Statera said, claiming that this will be the UK's "first utility-scale" green hydrogen ...

Filing history for STATERA ENERGY LIMITED (09840486) People for STATERA ENERGY LIMITED (09840486) Charges for STATERA ENERGY LIMITED (09840486) More for STATERA ENERGY LIMITED (09840486) Registered office address 4th Floor 80 Victoria Street, London, England, SW1E 5JL . Company status

A range of flexible technologies are required to help ensure a consistent and stable energy supply while the UK power system looks to decarbonise by 2030. ... All of Statera's assets are designed to deliver this reserve service to National ...

We're delivering flexible energy generation and storage technologies to help balance the grid Our approach Our assets provide critical grid balancing support for a renewables-led power system ...

Project owner: Statera Energy. 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 ...



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Statera Energy is a UK-based energy company that develops, owns, and operates flexible generation, battery storage, pumped hydro and green hydrogen projects. These assets will help the UK build more renewable energy, more quickly, by providing the flexible capacity needed to balance the future grid whilst lowering carbon emissions and ...

The target set by the Greek National Energy and Climate Plan (ESEK) is for offshore wind to account for one-seventh of installed capacity, produce 33% of the country's electricity needs and by the end of 2030 ...

The partnership between EQT and Statera is an exciting step towards achieving this goal. Tom Vernon, Founder and CEO of Statera, added: 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.

Tom Vernon, CEO Statera Energy said: "We are delighted to have submitted planning for Kintore Hydrogen, the first utility scale green hydrogen project in the UK. If approved, Kintore Hydrogen could materially contribute to the growth of the UK's hydrogen economy, support the UK's energy independence, and accelerate the development of ...

Kintore Hydrogen will bring significant benefits for the whole UK by maximising the value of the UK's renewable energy assets and accelerating the production of clean and secure energy. Kintore Hydrogen is developing 3GW of electrolysis, ...

Statera Energy Operations (SEO) | 387 followers on LinkedIn. UK O& M provider specialising in Utility Scale Energy Storage and Flexible Generation. | We are a market leading operations and maintenance provider for flexible generation and battery energy storage assets in the UK, with over 850MW of assets under contract across Statera Energy and other clients portfolios. As ...

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 ...

Swedish investment firm EQT AB has sealed a deal to acquire Statera Energy Limited, a London-based developer of flexible generation, battery storage, pumped hydro and green hydrogen projects, from infrastructure ...

Statera Energy has submitted plans for the UK's first utility scale green H₂ project to be built in Aberdeenshire. Kintore Hydrogen will help balance a renewables-led power system by using surplus renewable energy to produce green H₂. Once constructed, Kintore Hydrogen will be the largest project of its kind in Europe.

SMA Solar Technology and Statera Energy have delivered the battery energy storage project. Additional



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information. The 26 Sunny Central Storage battery inverters supplied by SMA integrate a modern storage system with lithium-ion batteries in the utility grid to provide the grid operators with a range of grid management services.

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.

A range of flexible technologies are required to help ensure a consistent and stable energy supply while the UK power system looks to decarbonise by 2030. ... All of Statera's assets are designed to deliver this reserve service to National Grid. 4. Balancing Mechanism. The Balancing Mechanism (BM) is the primary market used by National Grid ...

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.

Statera Energy submits plans for UK's first utility scale green hydrogen project. 1 October 2024. Update. Statera secures planning consent for 400MW/2,400MWh battery energy storage scheme in Dorset. 2 August 2024. Update. Statera ...

The firm agreed a deal with InfraRed Capital Partners to acquire Statera Energy earlier this month (6 November). Statera, a UK-based battery energy storage and flexible energy generation developer and operator, will now gain access to growth capital to accelerate the deployment of new assets across the nation.

Statera Energy has unveiled plans to construct the UK's first utility-scale green hydrogen facility in Aberdeenshire--Kintore Hydrogen. This landmark project aims to bolster the UK's energy security by leveraging surplus renewable energy to produce green hydrogen, with a capacity to save up to 1.4 million tonnes of CO₂ annually when fully operational at 3 GW.

UK flexible energy infrastructure developer Statera Energy has filed a planning application for a 500-MW green hydrogen project in Scotland, with the potential to expand its capacity to 3,000 MW.

Our flexible thermal generation plants are designed for maximum efficiency and provide vital energy security to the electricity network. What is flexible thermal generation? Most of today's energy flexibility is provided by thermal power stations fuelled by natural gas to balance the power system rapidly and reliably.

Swedish investment firm EQT AB has sealed a deal to acquire Statera Energy Limited, a London-based developer of flexible generation, battery storage, pumped hydro and green hydrogen projects, from infrastructure investment manager InfraRed Capital Partners. Image by Statera. Set up in 2015, Statera has 1 GW of flexible generation in operation ...



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