

SolarInnovate Energy Solutions

London Solar Photovoltaic Energy Storage Base Project







Overview

London – 17 March 2025 – Quinbrook Infrastructure Partners ("Quinbrook"), a specialist global investment manager focused exclusively on the infrastructure needed for the energy transition, today announced the close of a record debt financing for Cleve Hill Solar Park ("Cleve Hill"), the UK's largest solar + battery storage project under construction and first to be consented as a Nationally Significant Infrastructure Project. What is the UK's largest solar & battery storage project financing?

The financing is the largest solar + battery storage project financing ever closed in the UK and was arranged in two tranches, with the term loans for the solar PV completed in August 2024 and for the BESS facility in March 2025.

What is Cleve Hill solar park?

The 373 MW solar, 150 MW battery energy storage system (BESS) Cleve Hill Solar Park is currently under construction with full commissioning expected later in 2025. It is the first and largest co-located solar and storage project to be approved under the UK government's Nationally Significant Infrastructure Project (NSIP) scheme.

What is Quinbrook & Cleve Hill solar park?

Quinbrook has secured financial close for the largest UK solar and storage project to date. The 373 MW solar, 150 MW battery energy storage system (BESS) Cleve Hill Solar Park is currently under construction with full commissioning expected later in 2025.

Who financed the solar PV project?

This was organized in two tranches according to Quinbrook, with term loans for the solar PV completed in August 2024 before the BESS facility was agreed in March 2025. Lloyds and NatWest are the banks providing finance. Revenue contracts were critical to underwriting the project financing, Quinbrook has claimed.



What is the London solar opportunity map?

The London Solar Opportunity Map is based on the interpretation of LiDAR data (where laser technology is used to measure distances) collected and made available by the Environment Agency. It provides an initial estimate of the amount of electricity that could be generated from panels both on rooftops and at ground level.

Can London get more solar?

The Mayor's Solar Action Plan sets out how City Hall programmes are expected to more than double London's current solar energy capacity. But the Mayor thinks London can, and should, go further than this and wants to provide support to local government, businesses and others to install more solar in London.



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Largest Solar-Power Storage-Charging Integrated Project in

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May 10, 2023 · With a planned construction period of about 150 days, the solar-power storage-charging integration project will include storage power generation facilities that will cover an ...

Trinasolar Begins Deliveries for Integrated Solar and Energy Storage

Mar 16, 2025 · Trinasolar, a global leader in smart PV and energy storage solutions, has started deliveries for a colocated solar and energy storage project at Sandon Brook in Essex, UK.







BESS en route to first UK transmission-level solar & storage project

Jul 4, 2024 · The project in South Gloucestershire has a 120MW grid connection and a 50MW battery energy storage system (BESS) array is being added to 50MW of solar PV which has ...



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