

Oil and gas major bp has officially acquired solar PV developer Lightsource bp, securing the remaining 50.03% interest in the company.

PV Tech has been running PV ModuleTech Conferences since 2017. PV ModuleTech USA, on 17-18 June 2025, will be our fourth PV ModuleTech conference dedicated to the U.S. utility scale solar sector.

Any asset acquisition requires due diligence, and solar PV is no exception. A PV system's lack of moving parts may offer a false sense of security that only a cursory overview is needed. But a systematic review--literally from the ground up--can help identify issues that may affect system performance in the long term.

Watson Farley & Williams ("WFW") advised NextEnergy Capital ("NextEnergy") on the acquisition via its NextPower V ESG fund of the 110 MW Pato solar pv project in Segovia, Spain, from IB Vogt. The Pato solar farm will ...

In a major development for the French solar industry, Carbon has announced the acquisition of Photowatt -- a photovoltaic (PV) maker -- from EDF Renouvelables. Carbon -- a French solar module manufacturer -- has also committed to investing EUR40 million (\$44.6 million) to support and expand its solar activities.

Hanwha Group becomes the 3rd largest solar cell manufacturer in the world through the successful acquisition of a German solar company Q.CELLS. On August 29, Hanwha Chemical, through its subsidiary Hanwha Solar Germany ...

Renewable Energy Mauritius emits 0.01% of the Global GHG emissions, and yet, the country is committed to its pledge towards a sustainable and low-carbon economy through the implementation of a multi-fold strategy ...

Parameter estimation of PV cells is non-linear because the solar cell's current-voltage curve is not linear (Khursheed et al., 2019) Fig. 3, the I-V and P-V curves of a solar module at constant solar irradiance (1000 W/m<sup>2</sup>) and T = 25 °C are given (Pindado and Cubas, 2017) creasing the cell temperature by 1 °C will decrease the voltage of the PV module in ...

The morning after the U.S. presidential election, Trina Solar and FREYR Battery announced an agreement for FREYR to acquire the U.S. solar manufacturing assets of Trina Solar, specifically the 5 GW, 1.35 million sq ft ...

Launching a solar panel manufacturing business is an ambitious endeavor that requires careful financial planning. From acquiring the necessary manufacturing equipment to navigating the complex web of ...

HOUSTON, March 20, 2023 -- SEG Solar (SEG) announced that it has closed on the acquisition of a manufacturing facility in Houston, Texas, USA, capable of producing more than 2GW of photovoltaic (PV) modules annually. The plant ...

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