

A group of researchers from Saudi Arabia's King Abdullah Petroleum Studies and Research Center (KAPSARC) has outlined a potential pathway for the kingdom to achieve net-zero ...

SLB, Aramco and Linde enter agreement for one of the world's largest carbon capture and storage hubs. The first phase of the project is expected to capture and store up to nine million metric ...

We recently entered into an agreement with Aramco and Linde that paves the way for the development of a carbon capture and storage (CCS) hub in Jubail, Saudi Arabia, that is expected to ...

The SunRise Arabia Clean Energy Conference 2026 highlights how solar PV and energy storage are becoming central to Saudi Arabia's clean power and digital infrastructure agenda. ...

Saudi Arabia on track to lead global hydrogen market ACWA Power's Sudair solar plant, with a 1,500 megawatt capacity, will offset 2.9 million tonnes of carbon emissions annually.

The Saudi Electricity Company (SEC) has partnered with China's BYD Energy Storage to construct the world's largest grid-scale energy storage project in Saudi Arabia.

The project facilitates battery charging during low-demand periods and discharging during peak times, ensuring backup power availability when necessary, improving the flexibility of electricity supply ...

Saudi Arabia has emerged as a global hotspot for industrial energy storage solutions, driven by its Vision 2030 goals to diversify energy sources and reduce oil dependency.

On November 19, SEC and KAUST commenced a pilot study at SEC's power plant in Rabigh, demonstrating a world-first cryogenic technology that captures multiple pollutants and ...

Saudi Arabia has emerged as a surprise leader in the market for massive industrial batteries and is now one of the world's fastest deployers of grid-scale energy storage.

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