



# Texas energy storage south sudan

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The Texas Africa Chamber of Commerce (TXACC) has been confirmed as a strategic partner of the South Sudan Oil & Power (SSOP) 2023 Conference and Exhibition, where the international business body's Executive President, Posso Ganame, will participate as a speaker, driving collaboration between U.S. and African companies and investors.

The TXACC links African oil and gas, energy storage and renewable development projects with American investors and technologies, facilitating new partnerships that drive long-term policy formation. Moreover, the TXACC will reach out to Texas-based companies to spur the participation of a U.S.-based delegation at this year's event.

"Energy Capital & Power is proud to once again work together with the TXACC to unite African and American investors, public institutions and companies to promote bilateral trade and investment," states Energy Capital & Power Senior Director, James Chester, adding, "Their attendance at this year's conference will extend the longstanding legacy of U.S. participation in African energy development."

The partnership follows South Sudan's Minister of Petroleum, H.E. Puot Kang Chol's, visit to Houston in September 2022, where he discussed opportunities for economic development, oil and natural gas extraction, and innovative power distribution systems in the East African country.

Organized in official partnership with South Sudan's Ministry of Petroleum, SSOP 2023 will be held under the theme, "The Engine of East African Growth", and will demonstrate the country's role as a key player in the development of African energy. Taking place in Juba from 14-16 June 2023, the sixth edition of SSOP will deliver new deals, new investments and new relationships with global industry leaders while fostering development across the entire energy value chain.

Africa Oil & Power (AOP) () is the African continent's leading investment platform for the oil, power and energy sector. Through a series of events, online news, interviews, webinars and investment reports, AOP unites the entire energy value chain – from oil &#8230;

Multinational utility and IPP RWE has completed three co-located battery energy storage system (BESS) projects in the US, totalling 190MW/360MWh, with another 2GWh-plus under construction.

The firm announced the completion of two projects in Texas and one in Arizona yesterday (14 February), as



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well as a 770MW/2,280MWh pipeline of additional US projects under construction.

All three are co-located with solar PV projects. Bright Arrow is a 100MW/200MWh BESS and 300MWac PV project in Sulphur Springs, while Big Star is an 80MW/120MWh system paired with a 200MW PV project in Bastrop County, both in Texas. In Arizona, it has brought online the 10/40MWh BESS, 52.5MWac PV Mesquite 4 project.

The Texas BESS projects will participate in the state's electricity market, operated by ERCOT, while the PV output will be provided to specific companies (utility NRG Energy for Bright Arrow and an undisclosed company for Big Star).

ERCOT is the most active US state for BESS deployments along with California, though could overtake the latter's roughly 7GW of grid-scale BESS when it hits 9.5GW in October this year (ERCOT's own forecast). Projects are capitalising on a substantial ancillary service market as well as wholesale energy trading opportunities.

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