

Government procurement price of utility scale ESS in Saudi Arabia

Who are Saudi power procurement Company (SPPC) bidders?

In an ongoing procurement, the Saudi Power Procurement Company (SPPC) is tendering four 500 MW /2,000 MWh BESS projects. The list of prequalified 33 bidders was released earlier in January, revealing Masdar, ACWA Power, EDF, and TotalEnergies as competitors for 15-year storage services agreements.

Why is energy storage important in Saudi Arabia?

Energy storage is a vital component of this transition, providing grid flexibility and enabling the integration of intermittent power sources such as solar and wind. The project is among several large-scale battery storage initiatives being developed in Saudi Arabia.

How much battery storage will Saudi Arabia be able to deploy?

According to recently reported remarks from energy minister Prince Abdulaziz bin Salman Al Saud from an event held in the Kingdom, the country is targeting the deployment of 48GWh of battery storage by the end of this decade.

How many ESS bidders are there?

Of the 33 prequalified bidders, 21 applied to provide both technology and management services for the BESS facilities, while the remaining 12 applied solely for asset management roles. The full list, in English, can be seen here, and is replicated below. To continue reading, please visit our ESS News website.

From ESS News BYD Energy Storage has officially signed contracts with Saudi Electricity Company (SEC) to deliver 12.5 GWh in five BESS projects, marking the world's largest grid-scale storage ...

Saudi Arabia New Government Tenders & Procurement Law: Guide for Public & Private sector Strategic Procurement Leadership Mastering GTPL for Vision 2030 Impact ...

Saudi Electricity Company (SEC) has awarded major contracts to Chinese group BYD Auto Company and Saudi utility major Alfanar Projects for developing Battery Energy Storage Systems (BESS) with a combined capacity ...

The Government Tenders and Procurement Law in the Kingdom of Saudi Arabia is a legal framework that governs the processes for government tenders, procurement, and related projects in the Kingdom. Its objectives are to ensure ...

ESS's technical knowledge and broad market experience allow delivering professionally tailored services and products to support our clients achieving optimum utilization of their facilities ...

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Article 14 Without prejudice to the jurisdiction of the General Authority for Military Industries, and in the implementation of the provisions of the Law, the Unified Procurement Agency shall be in ...

Principal Buyer or Saudi Power Procurement Company (SPPC) has been granted the license to facilitate the transitions and the major changes in the sector. Principal Buyer has a central role ...

In January of 2019, REPDO awarded the Kingdom's first utility-scale wind power project, Dumat Al Jandal onshore wind farm project, to a consortium led by EDF Energies Nouvelles and Abu ...

4 ???· Saudi Arabia has taken a significant step toward revolutionizing its renewable energy sector, announcing the prequalification of 33 companies for its ambitious 8GWh Battery Energy Storage System (BESS) projects. This ...

Over 200 Sungrow engineers have been to Saudi Arabia to help complete the project. Saudi Arabia needs an estimated 48GWh of large-scale BESS by 2030 to meet decarbonisation targets, and numerous state bodies ...

Government initiatives and advanced technologies are driving investment in both grid-connected and remote applications, boosting Saudi Arabia energy storage systems (ESS) market share.

BYD Energy Storage has signed contracts with the Saudi Electricity Company to deliver 12.5 gigawatt hours (GWh) of BESS equipment for the five energy storage projects - the largest grid-scale deployment in the ...

Battery storage containers at the Bisha project. Image: PowerChina. A 2GWh battery energy storage system (BESS) project has gone into operation in Saudi Arabia, according to the engineering, procurement and ...

BYD Energy Storage has signed contracts with the Saudi Electricity Company to deliver 12.5 gigawatt hours (GWh) of BESS equipment for the five energy storage projects - ...

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