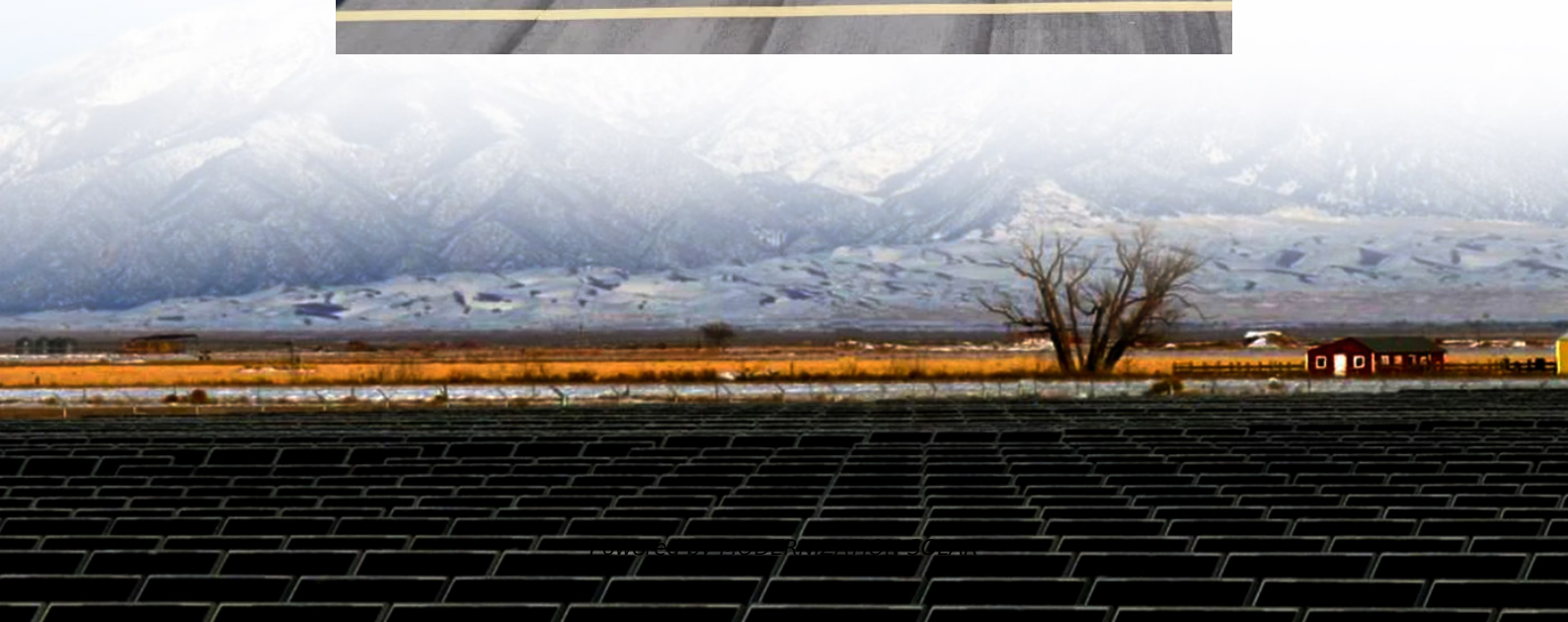


Qatar Power Base Station Project





Overview

Where is Qatar's new power plant located?

The project is set to be built in the Ras Abu Fontas Industrial Zone, located south of Doha. Designed to address Qatar's rising electricity demand during peak summer months, the project was fast-tracked by QEWC.

Where are the new power projects coming up in Qatar?

These utility projects will be coming up on the site of an old power plant located approximately 25km south of capital Doha. On the long-term power and water sale agreement with Kahramaa, Sumitomo Corporation said this was the first power project for the Japanese group in Qatar.

What is a Qatar Electricity Project?

This initiative aims to address the electricity demands of Qatar. Currently, evaluations are underway for the technical and commercial proposals to select the main contractor for the project.

When will a peak-load power plant be operational in Qatar?

It is scheduled for completion and expected to be operational by January 2027. Peak-load power plants enhance grid stability and reliability by meeting surging electricity demand during peak periods. The latest EPC order aligns with Qatar National Vision 2030 to transition towards a more efficient energy mix.



Qatar Power Base Station Project



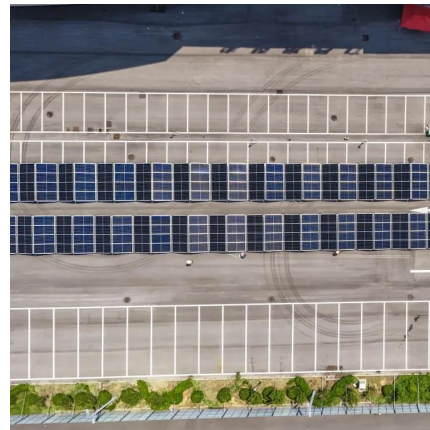
Qatar 500MW single-cycle peak-shaving power station EPC project

...

Apr 14, 2025 · Peaking Units Project, Ras Abu Fontas, Qatar is the SEPCOIII's first project to enter the Qatar market. The completion of the project will meet Qatar's peak electricity ...

[Sumitomo Consortium Lands Contract For 2500MW Qatar Power ...](#)

Jan 2, 2025 · On the long-term power and water sale agreement with Kahramaa, Sumitomo Corporation said this was the first power project for the Japanese group in Qatar. Compared to ...



[PowerChina Signs 500MW Peak Generation Power Plant in Qatar](#)

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[Qatar: 500MW Power Boost , MEES](#)

Qatar state power firm QEWC is to begin construction of a 500MW single cycle gas fired power plant at Ras Abu Fontas following the 26 February signing of a power purchase agreement

...



[Qatar Invests \\$439M in 500MW Power Plant to Boost Energy ...](#)

Mar 10, 2025 · Qatar has inked a \$439 million agreement to establish a 500MW power plant, marking a significant step in the nation's energy development. The Qatar General Electricity & ...



Qatar's Kahramaa, QEWC sign PPA for 500 MW peaking power project ...

...

Mar 3, 2025 · State-owned utility Qatar General Electricity & Water Corporation (KAHRAMAA) and Qatar Electricity and Water Company (QEWC) have signed a Power Purchase Agreement ...



[Qatar bids for new 500MW power plant](#)

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China Power Construction signs contract for Qatar 500MW power station

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PowerChina Secures EPC Contract for 500MW Peak Power Plant in Qatar

Mar 2, 2025 · PowerChina wins a 500MW gas power plant project in Qatar, boosting peak power capacity and expanding in the Middle East.



[Doosan Enerbility bags \\$200 mn Qatar power plant EPC deal](#)

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