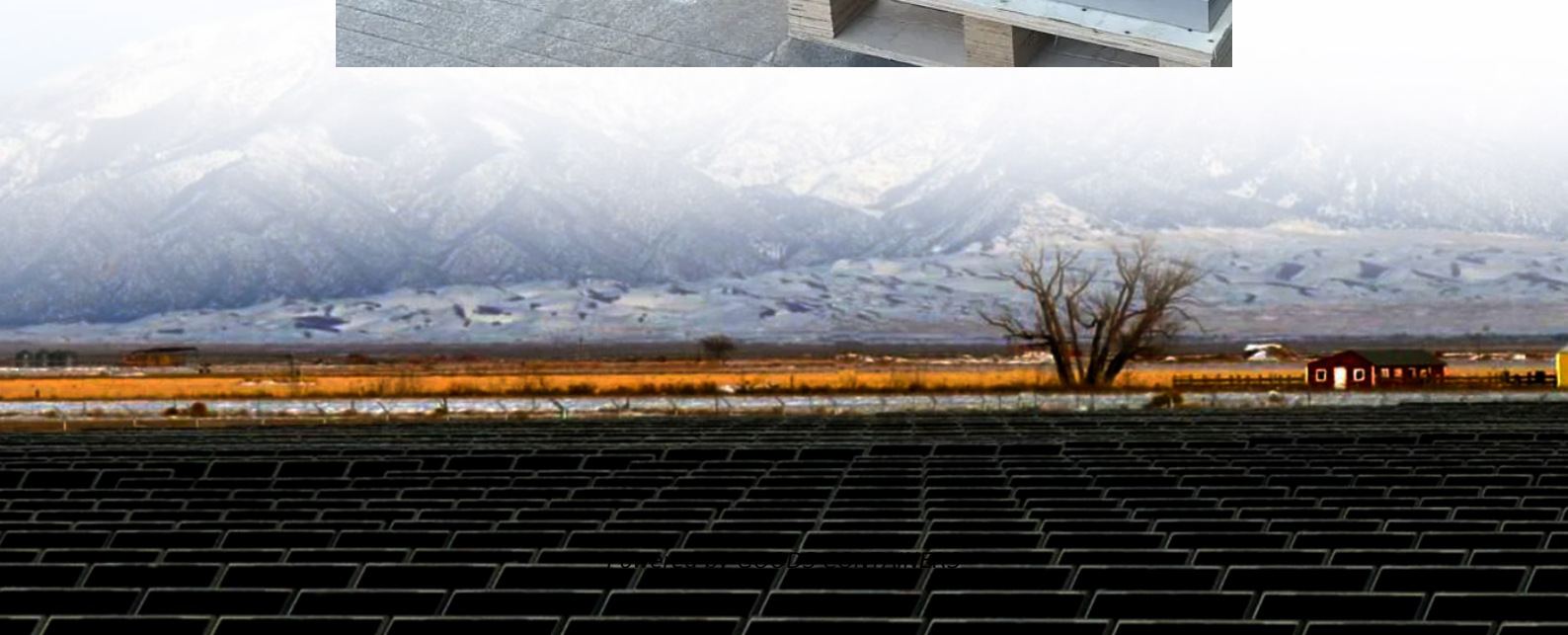


Qatar plans energy storage project





Overview

How does the EnergyPLAN model work in Qatar?

This study uses the EnergyPLAN tool to analyse Qatar's energy system. The model does this by analysing the economic and technical consequences of different resource integration and investments. EnergyPLAN is an input-output model, and its simulation procedures are described in Fig. 4.

What is Qatar energy's strategy?

It relies on several main pillars: to develop a low carbon energy department, to reduce emissions to compensate for residual emissions, and to preserve the company's leading position in the LNG sector. Qatar Energy set within its strategy several targets, such as:

How much does Qatar spend on infrastructure projects?

For the medium term, the Qatari government has identified several urgent projects, earmarking QR54 billion (\$15 billion) for these. In the second quarter of 2021, spending on major infrastructure projects totaled QR15 billion (\$4 billion) — 20.8% of the state's spending budget.

What does qatarenergy do with ExxonMobil?

QatarEnergy and ExxonMobil are partners in the Golden Pass LNG export project in Texas, which integrates carbon capture and low-emission technologies to minimize environmental impact. QatarEnergy CEO calls for sustained investment in LNG and energy. The range of applications for CCS technologies within QatarEnergy's portfolio is diverse.



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